Appendix F2

Phase I Environmental Site Assessment

PES Environmental, Inc.
Engineering & Environmental Services

A Report Prepared for:

The Sobrato Organization
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Mountain View, California 94041

PHASE I
ENVIRONMENTAL SITE ASSESSMENT
119, 123-125, AND 127 INDEPENDENCE DRIVE,
1205 CHRYSLER DRIVE, AND 130 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA

FEBRUARY 17, 2021

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126.167.01.001

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1.0 INTRODUCTION

1.1 Purpose and Scope of Work

This report presents the results of a Phase I Environmental Site Assessment (ESA) for the properties located at 119, 123-125, and 127 Independence Drive, 1205 Chrysler Drive, and 130 Constitution Drive in Menlo Park, San Mateo County, California (the site or subject property). The site location is shown on Plate 1, and the subject property and vicinity are shown on Plates 2 and 3. The site consists of five legal parcels covering approximately 8.45 acres and identified by San Mateo County Assessor's Parcel Numbers (APNs) 055-236-140, -180, -240, -280, and -300 that have been developed with light industrial commercial buildings and associated paved parking lots and landscaped areas. PES Environmental, Inc. (PES) performed the Phase I ESA on behalf of The Sobrato Organization (Sobrato) to compile and evaluate available information to assess for Recognized Environmental Conditions (RECs) associated with the site. PES understands that the Phase I ESA is a component of environmental due diligence to support a planned redevelopment for mixed-use purposes.

The ESA was performed pursuant to our work authorization dated December 15, 2020 (Reference No. 126.167.01.P02) and in general accordance with ASTM International guidelines for Phase I Environmental Site Assessments (ASTM E1527-13). These guidelines comply with the U.S. Environmental Protection Agency's All Appropriate Inquiries (AAI) rule adopted in November 2013 and amended December 30, 2013. The following tasks were conducted during this ESA:

- Federal, State, and local agency databases were reviewed to identify nearby sites that have reported the use, storage, or release of hazardous materials;
- Regulatory agency records regarding the site and adjacent properties were reviewed;
- Historical aerial photographs, Sanborn® Fire Insurance maps, and historical topographic maps of the site and surrounding area were evaluated, as available, to assess prior land uses;
- Historical documents concerning investigations performed at the subject property were reviewed;
- Individuals with knowledge of the site were interviewed;
- An inspection of the site and a reconnaissance of surrounding properties were performed to assess the potential for contamination of the site from on-site or off-site sources. The site inspection was conducted by an environmental professional with qualifying experience; and
- This report was prepared presenting the results of the Phase I ESA assessment.

A Recognized Environmental Condition, or REC, is defined in the ASTM International guidelines (ASTM E1527-13) as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. A controlled REC (CREC) is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, activity/use limitations, institutional controls, or engineering controls). An historical REC (HREC) is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.

De minimis conditions are defined by ASTM as conditions that generally do not present a threat to human health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies. A *de minimis* condition is not a REC and not a CREC.

1.2 Special Terms and Conditions

The ESA activities were conducted in general accordance with ASTM E1527-13. There are no other special terms or conditions for this report.

1.3 Limitations and Exceptions

This Phase I ESA was performed in accordance with practices and procedures generally accepted in the consulting environmental engineering profession at the time they were performed. The findings, opinions, conclusions, and recommendations expressed herein are applicable as of the date the services were provided. Our professional judgment to assess the potential for contamination is based on limited data; no warranty is given or implied.

The Phase I ESA was prepared at the request of The Sobrato Organization (Sobrato) as part of its due diligence for acquisition of specified properties and redevelopment, and may be relied on only by Sobrato and as provided for in the Service Agreement with Sobrato. No other party may rely on this report without the express written permission of Sobrato and PES.

2.0 USER PROVIDED INFORMATION

2.1 Title Records

Title records were not provided to PES for the preparation of this Phase I ESA.

2.2 Specialized Knowledge or Experience

PES does not possess any specialized knowledge or experience regarding the subject property. Also, as noted below, Sobrato has advised PES that it has no specialized environmental knowledge regarding the subject property except for information included in reports as discussed in Section 4.0.

2.3 Environmental Liens or Activity and Use Limitations

Information regarding environmental liens or activity or use limitations was not provided to PES for this ESA, and PES is not aware of any such liens or use limitations on the subject property. Sobrato has advised PES it is not aware of any such liens or use limitations on the subject property.

2.4 User Questionnaires

As part of this Phase I ESA, User Questionnaires for the five properties, as recommended in ASTM E 1527-13, were submitted to Ms. Sierra Sousa, the project representative for Sobrato. This questionnaire, which is typically completed by the party who will rely on the ESA, facilitates the transfer of known site information to the environmental professional and promotes qualification of the relying party for one of the *Landowner Liability Protections (LLPs)*[1] offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*").

According to Ms. Sousa, the following responses were provided on the User Questionnaire:

- A search of recorded land title records did not identify any environmental cleanup liens or activity or use limitations (AULs) filed or recorded against the properties under federal, tribal, state, or local law; and

- Ms. Sousa has no specialized knowledge or experience related to the subject properties or nearby properties, except that the property at 119 Independence was purchased by Sobrato in 2015 and is occupied by Davey Tree Expert Company (Davey Tree); 123-125 Independence Drive was purchased by Sobrato in 2015 and is occupied by L3 Harris; 127 Independence Drive was purchased by Sobrato in 2016 and is occupied by Artio Medical; 1205 Chrylser Drive was purchased by Sobrato in 2016 and is vacant; and 130 Constitution Drive was purchased by Sobrato in 2015 and is occupied by L3 Harris;

[1] *Landowner Liability Protections, or LLPs, is the term used to describe the three types of potential defenses to Superfund Liability in US EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003.*

Ms. Sousa additionally stated the following in the User Questionnaire.

119 Independence Drive

- Ms. Sousa believed the property has been used for light industrial/office space and the current tenant, Davey Tree, occasionally has approximately 50 gallons of insecticides and fungicides on site. Ms. Sousa is unaware of any chemical spills or releases or environmental cleanups on the site; and
- Ms. Sousa has no other knowledge or experience related to the properties and of the presence of indicators that point to the presence or likely presence of environmental contamination on the subject property.

123-125 Independence Drive

- Ms. Sousa states the property was used for agricultural land prior to development in 1960. Since then, the on-site building has been occupied by various light industrial/commercial companies. Ms. Sousa is unaware of any chemical spills or releases or environmental cleanups on the site, except for what was reported in the Phase 1 conducted by AEI Consultants (Section 4.0); and
- Ms. Sousa stated that according to the previous Phase 1 (AEI, 2015), chlorinated solvents were previously used at the site; cyanide and hexavalent chromium exceeded allowable limits in wastewater discharge; and two underground storage tanks were removed from the subject property in 1985.

127 Independence Drive

- Ms. Sousa states the property was used for agricultural land prior to development of the current structure in 1968. Since then, the on-site building has been occupied by multiple dentists, office uses, and bioscience/med-tech companies. Ms. Sousa is unaware of any chemical storage or uses, chemical spills or releases, or environmental cleanups on the site; and
- Ms. Sousa stated that according to the previous Phase 1 (PES, 2015b), there is a regional trichloroethylene (TCE) plume in groundwater in the vicinity of the site.

1205 Chrysler Drive

- Ms. Sousa states the property was likely used for agricultural land prior to development of the current structure, which based on the area, has been used for light industrial/office space. Ms. Sousa is unaware of any current chemical storage or uses or environmental cleanups at the site; however, based on a Phase 1 conducted for an adjacent property (PES, 2015b), the site was listed in the Spill, Leaks, Investigation, and Cleanup (SLIC) database and the Regional Water Quality Control Board (RWQCB) issued a No Further Action determination on March 27, 2002; and
- Ms. Sousa stated that according to the previous Phase 1 (PES, 2015), there is a regional TCE plume in groundwater in the vicinity of the site.

130 Constitution Drive

- Ms. Sousa states the property was likely used for agricultural land prior to development of the current structure. The on-site building has been occupied by the current tenant, since 1972. Ms. Sousa is unaware of any current chemical storage or uses. Based on a previous Phase 1 (PES, 2016), two California Hazardous Material Incident Reporting System (CHMIRS) incidents (in 1997 and 2007) are listed for the subject property; however, after cleanup activities, no further action was required by San Mateo County Environmental Health (SMCEH); and

- Ms. Sousa stated that according to the previous Phase 1 (PES, 2016), there is a regional TCE plume in groundwater in the vicinity of the site.

Copies of the completed User Questionnaires provided by Ms. Sousa are provided in Appendix A of this report.

2.5 Commonly Known or Reasonably Ascertainable Information

Any commonly known or reasonably ascertainable information provided to PES during the preparation of this Phase I ESA is presented within this report. Commonly known or reasonably ascertainable information provided by Sobrato is summarized above in Section 2.4.

2.6 Owner, Property Manager, and Occupant Information

A Key Site Manager Questionnaire was completed for each parcel by the following:

- Mr. Leonardo Rivera Barragan, representing the current tenant of 119 Independence Drive;

- Mr. Paul Muller, representing the current tenant of 127 Independence Drive;

- Mr. Randy C. Perkins, representing the current tenant of 123-125 Independence Drive and 130 Constitution Drive; and

- Ms. Shelle Barnes, representing the property owner of 1205 Chrysler Drive.

A copy of these completed Key Site Manager questionnaires is also provided in Appendix A. According to responses provided by the above tenant representatives to the questionnaires, the following information was provided:

- Mr. Barragan has no knowledge of USTs or aboveground storage tanks (ASTs) or hazardous substances on or in the vicinity of 119 Independence Drive; however, Mr. Barragan noted up to 50 gallons in aggregate of insecticides and fungicides are stored on the site;

- Mr. Muller has no knowledge of USTs or ASTS or hazardous substances on or in the vicinity of 127 Independence Drive. His company moved into the building in October 2020;

- Mr. Perkins reported the aircraft antenna production support has been operating at 123-125 Independence Drive and 130 Constitution Drive since 1972. He has no knowledge of USTs or ASTS or hazardous substances on or in the vicinity of the properties. Mr. Perkins noted the floor tile mastic contains asbestos-containing material, ACM testing has been completed, and there is an asbestos Operations and Maintenance (O&M) program in place. He additionally indicated the HVAC system is inspected at least annually and problems have been corrected in a timely manner; and

- Ms. Barnes indicated the property was formerly occupied by Pan-Pacific Mechanical which provided plumbing prefabrication, design, and installation. She has no knowledge of USTs or ASTS or hazardous substances on or in the vicinity of 1205 Chrysler Drive. Ms. Barnes indicated that based on the construction of the building in 1965, it may contain ACM and the HVAC system is inspected at least annually and problems have been corrected in a timely manner.

The information was evaluated during completion of the environmental assessment. Further details are provided in the sections below.

3.0 SITE DESCRIPTION

3.1 Location and Description

The site is located in an area primarily used for light industrial/commercial purposes within the City of Menlo Park and County of San Mateo, California. The subject property consists of five legal parcels that are accessed via driveways off Independence Drive, Chrysler Drive, or Constitution Drive. The subject property addresses, San Mateo County Assessor's Parcel Numbers, approximate acreage, and current uses are listed in the table below.

APN #	Approximate Acreage	Property Address	Current Property Use
055-236-180	1-acre	119 Independence Drive	Davey Trees
055-236-140	0.96-acre	123-125 Independence Drive	L3 Harris Technologies
055-236-240	1.18 acres	127 Independence Drive	Artio Medical
055-236-300	2.3 acres	1205 Chrysler Drive	Vacant
055-236-280	2.6 acres	130 Constitution Drive	L3 Harris Technologies

3.2 Site and Vicinity Characteristics

The subject property consists of five parcels; each parcel has been developed with one commercial building, asphalt-paved ground level parking, and landscaped areas. Temporary structures used for storage are situated on 119 Independence Drive and 130 Constitution Drive.

The subject property is bounded to the north by Constitution Drive, to the east by Chrysler Drive and light industrial/commercial buildings, to the south by Independence Drive, and to the west by light industrial/commercial buildings. The subject property and vicinity are illustrated on Plate 2.

3.3 Physical Setting

According to the United States Geological Survey (USGS) *Palo Alto, California* Quadrangle topographic map dated 2012, the site is situated at an elevation of approximately 11 feet above mean sea level. The site is flat, but the area in the general vicinity of the site slopes to the north-northeast. No surface waters or wetlands exist on the site. The nearest surface water body is the Ravenswood Slough and salt marshes located approximately 650 feet north of the site.

According to the database report from EDR, of Shelton, Connecticut (Appendix B) and the National Wetlands Inventory[2] (NWI), there are no identified wetlands on the subject property and the closest located approximately 650 feet to the north. The site is located in a Federal Emergency Management Agency (FEMA) FIRM[3] Special Flood Hazard Area (Zone A) with a 1-percent-annual-chance flood event.

3.4 Local Geology and Hydrogeology

The subject property is located in the southwest side of the San Francisco Bay basin, a sediment-filled structural basin. Soil encountered during a subsurface investigation to install two groundwater monitoring wells on 119 Independence Drive in 1987 (Lowney, 1987) and subsurface investigation on 130 Constitution Drive (PES, 2015c) consisted of fine-grained silt and clay to approximately 10 feet below ground surface (bgs) underlain by interbedded layers of gravel, sand, sandy silt, sandy gravel, and clay to the maximum depth explored of 24 feet bgs.

In 2009, depth to groundwater in the two wells on 119 Independence Drive was measured at an average of approximately 4.5 feet bgs (E2C, 2009). In 2015, groundwater was first encountered in the borings in 130 Constitution Drive at depths ranging from 8 to 10 feet bgs, with the exception of one boring where groundwater was reportedly encountered at 20 feet bgs.

[2] *Federal Fish and Wildlife Service, NWI Mapper (https://www.fws.gov/wetlands/data/Mapper).*
[3] *FEMA Flood Map Service Center (https://msc.fema.gov/portal/search).*

Overall regional groundwater flow is presumed to be toward the San Francisco Bay to the north. According to quarterly groundwater data collected at the adjoining property (120 Constitution Drive) to the west, static depth to groundwater was ranges from approximately 4 to 5 feet bgs and groundwater flow fluctuates north to southeast due to tidal influences typical within the Bay fringe (Pacific, 1994).

The closest surface water body is San Francisco Bay, located approximately 0.9 miles north of the Site. Salt marshes at the edge of the bay extend shoreward to within 650 feet of the site.

The EDR database report summarizes information about soil types in the site vicinity. According to the USGS, the subject property is located in a developed area underlain by clayey soil classified as Urban Land. The National Surveys and Analysis (NSA), The Natural Resources Conservation Service (NRCS), and Soil Conservation Service[4] (SCS) describe soil in the subject property as Urban Land-Orthents (soil which is either covered by asphalt, concrete, buildings, and other structures) in a tidal flat setting.

3.5 Descriptions of Existing On-Site Structures and Improvements

3.5.1 Structures and Current Use

119 Independence Drive

This property currently contains one approximately 13,000 square feet office/warehouse building of single-story steel frame and wood construction constructed in the late 1960s. The building has been improved with a loft style storage area above the northeast portion of the building. A review of historical aerial photographs indicates that no significant structural changes of the building have taken place since construction. The areas surrounding the buildings have been improved with asphalt-paving, curbing, and landscaping. The northern portion of the site is used for storage of vehicles and portions of large tree trunks.

The building is currently occupied by Davey Trees with a sub-tenant, Tom Sawyer Labs, leasing the room in the northwest corner of the building for research and development of robotics. The interior of the building consists of a warehouse, offices, and restrooms. Davey Trees uses the warehouse for storage of mechanical equipment, tools and miscellaneous items, and the loft area for miscellaneous storage.

[4] *United States Department of Agriculture, National Resources Conversation Service, Web Soil Survey (https://websoilsurvey.nrcs.usda.gov/app/WebSoilSurvey).*

123-125 Independence Drive

This property currently contains one approximately 12,800 square-foot single story office/warehouse building with a mezzanine, constructed in approximately 1961. A review of historical aerial photographs indicate that no significant structural changes have occurred since building construction. The remaining portions of the site have been improved with asphalt paved parking and driveways, curbing, and landscaping.

The building is currently occupied by L3 Harris (formerly L3 Communications and Randtron Antenna Systems), for the assembly of small antennae used on Department of Defense (DOD) aircraft, testing of antennae in anechoic chambers, and typical office activities.

127 Independence Drive

This property contains one approximately 14,400 square-foot single story building constructed in the late 1960s. The building is composed of steel frame and wood construction with stucco exterior. A review of historical aerial photographs indicates that no significant structural changes have taken place since building construction. The remaining portions of the site have been improved with asphalt-paving, curbing, and landscaping.

The building is currently occupied by Artio Medical, specializing in the research and design of medical and surgical devices. The building is split about evenly between office space and laboratory areas used for research and design of medical devices.

130 Constitution Drive

This property contains one approximately 28,800 square-foot two-story building with a partial mezzanine constructed in the late 1960s. A review of historical aerial photographs indicates that no significant structural changes have taken place since construction of the building. The remaining portions of the site have been improved with enclosed storage areas, asphalt paving, curbing, and landscaping.

The building is currently occupied by L3 Harris (formerly L3 Communications and Randtron Antenna Systems) to design and manufacture antenna systems used on DOD aircraft. The building includes office space and small-scale manufacturing areas.

1205 Chrysler Drive

This property is currently occupied by an approximately 40,400 square feet single-story concrete tilt-up commercial building with a brick and steel single-story addition on the south side of the building. The site building was originally constructed in the late 1960s comprising approximately 22,500 square feet. Additions to the building in the early 1970s, including the brick and steel addition, resulted in the configuration of the present-day structure. A review of historical aerial photographs indicates that no significant structural changes have occurred since the 1970s.

The building is currently vacant but was previously occupied by Pan Pacific Mechanical (Pan Pacific) which used the facility for fabrication and machining of plumbing and construction materials. Approximately 20 percent of the building interior consisted of office space and the remainder a warehouse.

3.5.2 Other Improvements

Electricity and natural gas are supplied by Pacific Gas and Electric (PG&E). Water is supplied by Menlo Park Municipal Water District, and sewage services are provided by West Bay Sanitary District (WBSD).

3.6 Current Uses of Adjoining Properties

A reconnaissance of the surrounding area was performed to assess whether neighboring sites represent a potential environmental condition that could affect the subject site. The current uses of the adjoining properties, as observed during the reconnaissance, are summarized below.

Properties to the North

The subject property is bound to the north by Constitution Drive and beyond by a recently constructed multi-story office building and multi-story open air parking garage. Further north is Bayfront Expressway, a flood slough, and Bedwell Bayfront Park.

Properties to the East

The subject property is bounded to the east by L3 Harris (150 Constitution Drive), Component West (1215 Chrysler Drive), and Chrysler Drive, and beyond by commercial properties occupied by L3 Harris and Spaces Co-Working offices. Further east are more commercial buildings.

Properties to the South

The subject property is bounded to the south by the Independence Drive and beyond by a newly constructed multi-story office building, open air multi-story parking garage, and Hotel Nia. Further south is Highway 101 running southeast to northwest.

Properties to the West

The subject property is bounded to the west by commercial buildings occupied by Studio Red (115 Independence Drive) and Carr & Ferrell LLP (120 Constitution Drive) and beyond by additional commercial/light industrial buildings.

3.7 Past Uses of Property and Adjoining Properties

Historical site use information was obtained through a review of aerial photographs, historical topographic maps, historical Sanborn® Fire Insurance Maps, city directories, and regulatory agency file reviews.

3.7.1 Historical Sources

Site use information was obtained through a review of the following list of historical sources. The results of the review of these sources are summarized below:

- **Aerial Photographs:** Aerial photographs obtained from the EDR database report were reviewed for the following years: 1943, 1948, 1950, 1958, 1963, 1968, 1974, 1982, 1991, 1998, 2005, 2009, 2012, and 2016. A summary of the aerial photograph review and copies of the photographs are presented in Appendix C;

- **Topographic Maps:** Various topographic maps of the subject property vicinity were compiled by EDR. The following maps were included in the compilation: USGS *Palo Alto, CA* Quadrangle, 15-minute series topographic maps produced in 1897, 1899, 1943, and 1947, 1948; USGS *Hayward, CA* Quadrangle, 15-minute series topographic maps produced in 1899 and 1947, 1948; USGS *Santa Cruz, CA* Quadrangle, 30-minute series topographical map produced in 1902; USGS *Redwood Point, CA* Quadrangle, 7.5-minute series topographic maps produced in 1948, 19531959, 1961, 1968, 1973, 1994, 1996, and 2012; and USGS *Palo Alto, CA* Quadrangle 7.5-minute series topographic maps produced in 1948, 1953, 1959, 1961, 1968, 1973, 1994, 1996, 1999, and 2012. A summary of the topographic review and copies of the topographic maps are presented in Appendix D;

- **Sanborn Fire Insurance Maps** - A search for available historical Sanborn Fire Insurance Maps was performed by EDR. EDR did not identify any Sanborn Maps for the site. A copy of the EDR 'No Coverage' report is provided in Appendix E;

- **City Directories:** A search for available city directories was performed by EDR. Directories from 1957 to 2017 were searched in approximately 5-year intervals. A summary of the city directories review and copies of the city directory listings are presented in Appendix F;

- **Interviews:** PES interviewed available persons with knowledge concerning the historical use of the property. Information obtained from interviews was incorporated in the historical summary, presented below;

- **Previous Environmental Reports:** Historical information from previous environmental reports prepared concerning the subject and adjacent properties. Further information on the previous environmental reports is provided in Sections 4.0 and 5.0 for subject property and adjacent properties, respectively;

- **Regulatory Agencies Review:** PES requested historical files concerning the site from the City of Menlo Park Building Department (MPBD), Menlo Park Fire Protection District (MPFPD), San Francisco Bay Regional Water Quality Control Board (RWQCB), San Mateo County Environmental Health (SMCEH), San Mateo County Planning and Building Department (SMCPBD), and California Office of Environmental Health Hazard Assessment (OEHHA); and

  PES reviewed historical files concerning the subject property obtained from SMCEH, RWQCB, and MPFPD. MPFPD records included only fire safety inspection reports. SMCPBD and OEHHA did not have any records for the site to review. Information from these sources concerning all site use is included in the summary below. As of the date of this Phase I ESA, the MPBD has not responded to PES's request for files. PES will complete the file reviews once information is obtained from the MPBD and will issue an addendum to this report if warranted.

3.7.2 Historical Review Summary

The following provides historical use information for the subject property and vicinity based on available historical resources listed in the previous sections.

Subject Property

The earliest reviewed record for the site is an 1897 topographic map, which shows the site as undeveloped land at the edge of a slough. Based on the 1943 topographic map, the edge of the slough has been filled in. The southern edge of the slough now is approximately ¼-mile to the north on the north side of Bayfront Expressway. Aerial photographs from 1943 to 1958 show the subject property as vacant land with likely agricultural use (grain and/or grass farming). Subject property buildings are first visible on the 1963 aerial photograph. The buildings and asphalt paving are visible on 119, 123-125, and 127 Independence Drive and the building on 130 Constitution Drive appears to be under construction. The 1968 aerial photograph shows an apparent building on 1205 Chrysler Drive and the completed building and asphalt parking on 130 Constitution Drive. By 1982, the subject property appears in its current configuration.

Available historical city directory references indicate the 119 Independence Drive was occupied from 1963 to at least 1981 by S&M Manufacturing Corporation metal stamping, in the 1990s by A&A Racing Services, Motion Pro, and Ranzi Corporation, in 2000 by Motion Pro, and has been occupied by tree and landscaping services (S&B Trees & Landscape, Inc., Care of Trees, and currently Davey Tree) since approximately 2005.

Available historical city directories indicate 123-125 Independence Drive building was originally two separate addresses. 123 Independence Drive was occupied by California Air Conditioning Services in the 1960s and early 1970s, by Sunburst Solar Energy from the late 1970s to early 1980s. 125 Independence Drive was occupied by Johnson & Mape Construction Company Incorporated in the 1960s, by Oceans Magazine in 1973, and Granger Associations telecommunications equipment manufacturing in 1978. Directories for 1986, 1992, 1995, 2000, and 2005 did not identify a tenant for either address. The current tenant, L3 Harris, has occupied the 123-125 building since at least 2010.

Available historical city directory references indicate 127 Independence Drive was occupied by dental supply companies, Litton Dental in the 1970s and Salsow West Coast Dental in the 1980s, Peninsula Control Panel in the early 2000s, and by Cabochon Aesthetics Incorporated, Dollinger Properties, Neodyne Biosciences, and Transcend Medical Incorporated from approximately 2010 to 2017. The 1990s directories did not identify a tenant for the address. The current tenant, Artio Medical specializing in the research and design of medical and surgical devices has occupied the building since 2020.

The current tenant, L3 Harris (previously Randtron Company) has operated at the 130 Constitution Drive building since 1972. Available historical city directories indicate TRG West research and development (1963) and the marketing division of Lockheed Aircraft (1969) occupied the building prior to Randtron Company.

Available historical city directory references indicate the 1205 Chrysler Drive was occupied from 1969 to 1995 by Krebs Engineers. Directories for 2000, 2005, 2014, and 2017 did not identify a tenant on the property. In 2010 the site tenant was listed as Comcast. The building is currently unoccupied; however, based on information obtained during the site inspection and interview, the building was recently occupied by Pan Pacific, which used the facility for fabrication and machining of plumbing and construction materials.

Surrounding Properties

The earliest reviewed record is an 1897 topographic map, which shows the area surrounding the subject property as undeveloped land. Based on the 1943 topographic map, the edge of the slough has been filled in and the slough now is approximately ¼-mile to the north. Aerial photographs from 1943 to 1958 show the subject property vicinity as primarily vacant land with likely agricultural use (grain and/or grass farming); however, by 1958 a commercial building is depicted southeast of the subject property and Highway 101 has been constructed to the south. Through the 1960s, 1970s, 1980s, and 1990s, the area surrounding the subject property continued to slowly infill with commercial/light industrial buildings. In 2016, the three buildings previously located on the south side of Independence Drive were demolished for the construction of the existing multi-story office building, multi-story open-air parking garage, and Hotel Nia. In approximately 2019, the buildings located on the 100-block on the north side of Constitution Drive were demolished for the construction of the two existing multi-story office buildings and two multi-story open air parking garages.

Buildings in the immediate vicinity of the subject property were historically used for commercial and light industrial purposes; primarily associated with the manufacturing of electronic, medical, and communication devices. Businesses identified in the historical city directories for addresses in the immediate vicinity of the subject property are summarized in Appendix F.

3.7.3 Interviews

The below interviews were conducted by Ms. Kiersten Hoey of PES on January 12, 2021.

119 Independence Drive

Mr. Leonardo Rivera Barragan, a representative of the current tenant, Davey Trees, was interviewed. Mr. Barragan has been associated with the subject property for two years. He also stated Davey Trees does not use significant amounts of hazardous materials other than small quantities of engine oil and lubricants for their landscaping equipment and fertilizers and pesticides for use on client properties, and they do not generate hazardous wastes. He was not aware of any ASTs or USTs currently or formerly located on the subject property and was not aware of any releases of hazardous materials from site operations. Mr. Barragan had no knowledge of previous tenant activities on the subject property.

123-125 Independence Drive

Mr. Randy Perkins, Environmental Health and Safety and Facilities Manager for L3 Harris was also interviewed. He has been associated with the property for 17 years and believes L3 Harris (previously Randtron) has been conducting the same operations since they began their occupancy of the subject property. Mr. Perkins stated the company conducts antenna testing and uses small quantities of isopropyl alcohol (IPA) and acetone. He was not aware of any ASTs or USTs currently or formerly located on the subject property. Mr. Perkins was not aware of any releases of hazardous materials from site operations.

127 Independence Drive

Mr. Paul Muller, a representative for the current tenant, Artio Medical, was interviewed. He stated that the company moved into the building in October 2020, makes medical devices to help physicians perform vascular, neurovascular, and heart procedures, and does not use a significant amounts of hazardous materials, other than small quantities of IPA, acetone, hydrophilic coating and high level disinfectants. He stated that the small quantities of waste generated during laboratory activities are stored on-site and removed by Clean Harbors for proper disposal. He was not aware of any ASTs or USTs currently or formerly located on the subject property. Mr. Muller was not aware of any releases of hazardous materials at the site.

1205 Chrysler Drive

Ms. Shelle Barnes, Assistant Property Manager for Sobrato was also interviewed. Ms. Barnes has been associated with the property for just under 3 years. The building is currently vacant. Ms. Barnes stated it was previously used by Pan Pacific Mechanical from approximately 2012 to 2020 for plumbing supply and plumbing design and contracting services. She also stated the building was constructed in 1965 and there are no documented improvements to the property. Sobrato purchased the building in 2015 and Ms. Barnes was unaware building uses prior to Pan Pacific. Furthermore, she stated she did not know the purpose of the soil borings that had recently been drilled on the five properties, as described below in Section 6.0.

130 Constitution Drive

Mr. Randy Perkins, Environmental Health and Safety and Facilities Manager for L3 Harris was also interviewed. Mr. Perkins has been associated with the property for 17 years and believed L3 Harris (previously Randtron) has been the sole tenant of the building and has been conducting the same operations since they began their occupancy of the property. Mr. Perkins stated the company manufactures small aluminum antenna and uses small quantities of propane for the forklifts, and hydraulic oil and coolant for the various manufacturing machines. Used coolant and waste oil are stored in 55-gallon drums on their 150 Constitution Drive property and removed by Clean Harbors. The aware of any USTs or ASTs currently or formerly located on the subject property. Mr. Perkins was not aware of any releases of hazardous materials from site operations.

4.0 SUBJECT PROPERTY PREVIOUS ENVIRONMENTAL SITE INVESTIGATION

The following environmental documents related to the subject property were made available to PES for review as part of the Phase 1 ESA. A copy of these documents is included in Appendix G.

4.1 119 Independence Drive

A number of previous environmental investigations have been conducted for this property. These investigations are discussed below.

4.1.1 Soil and Ground Water Quality Reconnaissance Investigation – 1987

In 1987, while the Raychem Corporation occupied the site for maintenance and spooling operations, groundwater monitoring well MW-1 was installed in the northeast corner of the property prior to a potential acquisition of the site (Lowney, 1987). The well was sampled and volatile organic compounds (VOCs) including 420 micrograms per liter (μg/L) TCE and 35 μg/L 1,1-dichloroethylene (1,1-DCE) were detected in the groundwater. Six depth discrete soil samples were also collected during drilling operations. A composite of the six samples

was analyzed for VOCs and priority metals. VOCs were not detected in the composite sample; however, 12 milligrams per kilogram (mg/kg) arsenic and 51 mg/kg chromium were detected. Lowney stated in their report that Raychem was operating the site at that time for spooling operations and was using small quantities of TCE. Lowney recommended installing additional wells in order to determine if the detected VOCs were coming from off-site or if there was a possible on-site source.

A second well (MW-2) was installed at the southeast corner of the property by Lowney in 1991. PES did not obtain any reports for installation of the well, but did obtain a 2009 sampling report for MW-1 and MW-2 as discussed below.

4.1.2 Groundwater Sampling Report – 2009

Environmental Risk Specialties Corporation (ERS) sampled wells MW-1 and MW-2 in 2009 at the request of the SMCEH (ERS, 2009). VOCs detected in the groundwater samples included 303 µg/L and 108 µg/L TCE; 1,9 µg/L and 0.61 µg/L 1,1-DCE; and 22.4 µg/L and 8.9 µg/L cis-1,2-dichloroethylene (cis-1,2-DCE) in wells MW-1 and MW-2, respectively. Depth to water in the wells was measured at 4.39 and 4.69 feet bgs, respectively. ERS concluded that the groundwater flow direction could not be established without installing at least one additional well. They also indicated that the occupant of the site at that time, Davey Trees, did not appear to be the source of the VOCs in groundwater.

4.1.3 Well Destruction Report – 2011

In April 2011, ERS oversaw Hew Drilling of East Palo Alto, California destroy wells MW-1 and MW-2 (ERS, 2011). Well MW-1 was destroyed by pressure grouting with approval of SMCEH due to an adjacent canopy obstructing rig access to the well. Well MW-2 was destroyed by overdrilling to total depth.

4.1.4 Phase I ESA - 2015

A Phase 1 ESA was completed by PES in 2015 (PES, 2015a). The site description in the PES Phase I ESA was generally consistent with findings from this report. At the time of the 2015 Phase I ESA, the building was occupied by Davey Trees with two sub-tenants: Jensen Landscaping Services (Jensen) and Tacklin Design. In addition, the property owner at the time, Mr. Chris Carter, maintained a storage space. Site observations included solid waste and recycling bins, 100 to 200 gallons of herbicides, equipment for tree care operations, and open top containers of oil.

- The 2015 Phase I ESA identified a two RECs for the subject property which consisted of the following: (1) the presence of TCE in the groundwater (former on-site wells MW-1 and MW-2) beneath the site; and (2) the proximity of former USTs removed from the northwest portion of the adjoining property (123-125 Independence Drive) and the inadequate characterization of constituents [93 parts per million (ppm) total petroleum hydrocarbons as gasoline (TPHg)] detected in the groundwater sample collected from the tank pit during UST removal;

- PES also noted in the report that the source of TCE in this area had not been determined, and the RWQCB apparently had not been actively involved in pursuing this issue. It also appeared that potential vapor intrusion concerns had not been evaluated in this area as they have been in many other South Bay areas where TCE has been detected in shallow groundwater. Depending upon the results of potential sampling, various vapor intrusion mitigation approaches such as modifications to HVAC systems, sub-slab depressurization systems, and vapor barriers with either active or passive venting systems can be evaluated, if exposure concerns are identified; and

- The 2015 Phase I ESA also identified the following potential environmental concerns (1) past agricultural use of the property may have resulted in the presence of residual chemicals such as pesticides, herbicides, arsenic, and lead. Although not a concern under current use, should the property be redeveloped, the potential presence of such chemicals should be evaluated, as necessary for earthwork or off-haul considerations; (2) the potential presence of LBP and ACMs based on the age of construction of the original building in the late 1960s; and (3) the presence of oil stained asphalt and improper oil storage created the potential for soil contamination in the area defined by the three-sided storage unit immediately north of the site building.

4.2 123-125 Independence Drive

4.2.1 Phase I Environmental Site Assessment - 2015

A Phase I ESA was performed at this site in 2015 by AEI (AEI, 2015). The report was prepared for City National Bank for appraisal purposes. The site description in the AEI Phase I ESA was generally consist with findings from this Phase I, and at the time of the 2015 Phase I ESA, the building was occupied by Randtron for assembly of antennae for DOD aircraft, testing of antennae, and typical office activities.

AEI's research of SMCEH and other regulatory agency files indicated the following:

- There is a regional plume of TCE impact to shallow groundwater and a source of the TCE has not been identified;

- Two gasoline USTs (a 1,000-gallon tank and an 8,000-gallon tank) were removed from the northwest portion of the property in 1985. Approximate location of the former USTs is illustrated on Plate 3. A water sample was collected from the tank pit during the removal activities and analyzed only for TPHg; 93 ppm TPHg was reported. No other analyses were performed. The water from the pit was apparently "skimmed" before the pit was backfilled with excavated soil. Reportedly, the most heavily contaminated soil was set aside to "air dry". No closure documentation was found in the SMCEH files and no follow-up work was conducted. AEI concluded this represents a REC for the 123-125 Independence Drive property, and would require sampling and analysis of the subsurface to assess the degree of impact from the former USTs;

- AEI reported that Randtron (reported as previously operating under L3 Randtron Antenna Systems or Loral Randtron Systems) conducted operations in a number of buildings in the area. The 123-125 Independence Drive property is referred to as Randtron Plant 2. Adjacent properties to the northeast and east are Randtron Plant 1 (130 Constitution) and Plant 6 (127 Independence Drive); respectively. Apparently, most of Randtron's manufacturing occurred at Plant 1 and at nearby properties at 1150 Chrysler (Plants 3 and 4) and 150 Constitution (Plant 5). AEI reviewed files associated with Randtron's use of hazardous materials in the area and reported that Randtron had used, or is using, many oils, non-chlorinated solvents, chlorinated solvents, as well as other chemicals. AEI noted that the majority of Randtron's chlorinated solvent handling was conducted at Plants 3, 4, and 5 and, to a lesser extent, at Plant 6 (subject property) and Plant 2; (123-125 Independence Drive). AEI reported that the presence of TCE in the shallow groundwater and the use of the property by Randtron are RECs that would require investigation for potential impacts to groundwater and assessing vapor intrusion concerns; and

- AEI also reported that due to the age of the building there is a potential for the presence of lead-based paint and asbestos as "other environmental considerations".

AEI recommended *"The performance of a Phase II Subsurface Investigation to determine the level of chlorinated solvent contamination in the subsurface of the subject property as well as to determine whether any source areas exist at the subject property, and to determine whether any residual contamination remains in the area of the former gasoline USTs."* Furthermore AEI stated that *"Based on the results of the Phase II Investigation, the performance of a Human Health Risk Assessment may be prudent in determining the potential risk of vapor migration into the building"*.

4.3 127 Independence Drive

4.3.1 Phase I Environmental Site Assessment - 2015

A Phase 1 ESA was completed for this property by PES in 2015 (PES, 2015b). The site description in the PES Phase I ESA was generally consist with findings from this Phase I. At the time of the 2015 Phase I ESA, the building was occupied by Neodyne Biosciences and Transcend Medical, both specializing in the research and design of medical and surgical devices. The building was split about evenly between office space and small-scale manufacturing areas utilized for the assemblage of prefabricated medical equipment. A small pathology laboratory was located in the center of the building. Chemical use observed on site was limited to IPA, small quantities of acetone, methanol, hydrochloric acid, and germicidal detergents and all chemicals appeared to be stored properly.

- A review of regulatory agency files indicated no violations associated with the use and storage of hazardous material;

- The 2015 Phase I ESA did not identify any RECs for the property but noted there is a regional TCE plume impacting shallow groundwater in the area. The RWQCB has not specifically identified a source of the TCE and had not pursued a case to date. Additionally, it also appears that potential vapor intrusion concerns have not been evaluated in this area as they have been in many other South Bay areas where TCE has been detected in shallow groundwater. Relatively new guidelines adopted by the RWQCB for evaluation of vapor intrusion which include multiple lines of sampling are being conducted for similar areas overlying TCE groundwater plumes; and

- The 2015 Phase I ESA also identified the following potential environmental concerns: (1) the potential presence of LBP and ACMs based on the age of construction of the original building in the late 1960s; and (2) the regional TCE plume identified in the subject property vicinity.

4.4 1205 Chrysler Drive

A number of previous environmental investigations have been conducted for this property. These investigations are discussed below.

4.4.1 Phase I ESA - 1995

A Phase I ESA was performed at the site in 1995 by E^2C, Inc. (E^2C). At the time of the Phase I ESA, the property was occupied by Krebs Engineers. E^2C's Phase I ESA findings (paraphrased from E^2C [1995]) were:

- The Phase I ESA did not reveal any evidence to indicate, or suggest, that the site had been impacted by past or present, on-site land use or owner operations;

- Surrounding sites were identified that were currently, or have been, under investigation for a chemical release; however, they did not appear to have the potential to negatively impact the property;

- Potential ACMs were noted during the site inspection. These included 12-inch x 12-inch floor tiles and acoustic tiles, 2 feet x 4 feet drop ceiling tiles, and rolled linoleum. Because the subject site building was constructed in 1968, other ACMs may also exist on the site; and

- E2C, Inc. concluded that no further investigations were warranted at the time.

4.4.2 Phase II ESA - 1996

E^2C performed a Phase II Investigation of the site in 1996 and drilled shallow soil borings at three sump locations inside the building and three borings in the landscaped areas outside the south and east sections of the building (E^2C, 1996a). The boring locations are shown on Plate 3.

A soil sample was collected from each of the three sump locations (SP-1, SP-2, and SP-3) at a depth of approximately 2 feet bgs. The samples were analyzed for total recoverable petroleum hydrocarbons (TRPH) by U.S. Environmental Protection Agency (USEPA) Method 418.1. The results indicated that TRPH was detected in samples S-1 and S-3 at concentrations of 50 and 140 mg/kg, respectively. No other analyses were performed on the samples.

A groundwater sample was collected from each of the three exterior borings (HP-1, HP-2, and HP-3 (Plate 3). Groundwater was encountered at approximately 6 feet bgs. Samples HP-1 and HP-2 were analyzed for purgeable halocarbons by USEPA Method 8010. HP-1 contained 81 μg/L TCE and HP-2 contained 36 μg/L TCE, 9.0 μ/L chloromethane, and 3.2 μg/L bromoform. The sample from HP-3 was analyzed for TPHg by USEPA Method 8015M and benzene, toluene, ethylbenzene and xylenes (BTEX) by USEPA Method 8020. HP-3 contained 140 μg/L TPH-g and 8.3 μg/L xylenes.

In addition to the soil and water samples discussed above, E2C collected five samples of building materials in the office area of the site for asbestos analysis. Asbestos was detected in three of the samples (linoleum, floor tile mastic, and wallboard mud). The asbestos sampling results are discussed in Section 6.8.1.

Based on investigation findings, E2C concluded that the groundwater impacts identified in borings HP-1 through HP-3 were from an off-site source and that the soil impacts did not warrant additional site investigation. E2C recommended reporting the investigation results to the SMCEH.

4.4.3 Sludge and Soil Sampling Report - 1996

At the request of SMCEH, E2C performed additional site investigations that included sampling of the sludge in the three sumps discussed in Section 4.4.2 and drilled two shallow soil borings adjacent to a compressor located outside the west wall of the site building (E2C, 1996b). A soil sample (#4 and #5) was collected from each of the two borings. The sump locations and the two new boring locations (#4 and #5) are shown on Plate 3.

The sludge samples collected from the bottom of each sump were analyzed for chromium, cadmium, nickel, lead, and zinc by USEPA 7000 series methods, TRPH by USEPA Method 418.1 and halogenated volatile organic compounds (HVOCs) by USEPA Method 8010. The metal concentrations detected in the samples were all below State of California Total Threshold Limit Concentrations (TTLCs), except for 1,200 mg/kg lead detected in Sump #1 which was above the above the TTLC of 1,000 mg/kg. HVOCs were not detected in Sump #1 but were detected in Sumps #2 and #3 at total concentrations ranging from 0.0573 to 252.7 mg/kg. The HVOCs detected in Sump #2 included 3.6 mg/kg chloroethane, 150 mg/kg 1,1-dichloroethane, 6.4 mg/kg tetrachloroethane (PCE), 90 mg/kg 1,1,1-trichloroethane (TCA); and 2.7 mg/kg TCE. HVOCs detected in Sump #3 included 0.0063 mg/kg chloroethane, 0.029 mg/kg methylene chloride, and 0.022 mg/kg PCE. TRPH was detected in all three sludge samples at concentrations of 610 mg/kg, 30,000 mg/kg, and 800 mg/kg, respectively. No other analyses were performed on the samples.

The soil samples (#4 and #5) collected from the compressor area were analyzed for chromium, cadmium, nickel, lead, and zinc by USEPA 7000 series methods and TRPH by USEPA Method 418.1. The metal concentrations detected in the samples were all below State of California TTLCs. TRPH was detected at 66 mg/kg in boring sample #4 and no TRPH was detected in sample #5. No other analyses were performed on the samples.

Based on the sampling results summarize above, E^2C recommended disposal of the sludge in the sumps and subsequent steam cleaning, and either closure in place or closure by removal of the sumps. E^2C stated that the results from the soil samples at locations #4 and #5 were below applicable regulatory guidelines; therefore, no action was warranted.

4.4.4 SMCEH Closure Letter - 1997

On January 14, 1997, SMCEH issued a letter (SMCEH, 1997) to Krebs Engineers confirming closure of the Krebs Engineers operations. The letter stated that closure was achieved under the supervision of SMCEH and that no further action was required by SMCEH. No details of the closure were provided in the letter.

4.4.5 Site Status Summary - 1997

At the request of SMCEH, E^2C prepared a Site Status Summary Report of previous work at the site (E^2C, 1997a). The Site Status Summary Report reiterated and summarized the results from the previous Phase I ESA (Section 4.4.1), the Phase II ESA (Section 4.4.2) and the Sludge and Soil Sampling Report (Section 4.4.3). The information in these reports is summarized above. No new information was presented in the Site Status Summary Report.

4.4.6 Soil and Groundwater Sampling and Analysis Report - 2002

At the request of SMCEH in a May 13, 1997 letter (after issuance of the Site Closure letter [Section 4.4.4]), E^2C prepared a Work Plan for Groundwater Investigation in Former Sump Areas (E^2C, 1997b). The Work Plan proposed a soil boring at each of the three sumps for the collection of one soil sample and one groundwater sample from each boring to be analyzed for TRPH, VOCs, and lead.

After a hiatus in site work from 1997 until 2001, E^2C conducted the site investigation as proposed in the Work Plan. The investigation was reported in E^2C's February 2002 Soil and Groundwater Sampling and Analysis Report (E^2C, 2002). One soil boring was advanced adjacent to each of the three now-decommissioned sumps (Plate 3). At each boring, one soil sample was collected at 3 feet bgs (at the approximate base of the former sumps) and then the boring was advanced to groundwater and a grab groundwater sample was collected from each boring.

The soil and groundwater samples were analyzed for TRPH by USEPA Method 418.1, HVOCs by USEPA Method 8010, methyl tertiary butyl ether (MTBE) by USEPA Method 8260, and lead by USEPA Method 6010.

No TRPH or MTBE were detected in the soil and groundwater samples. Lead was detected in all three soil samples and two of the three groundwater samples. E_2C reported that the detected lead concentrations were consistent with area background levels.

The majority of HVOCs were not detected in the soil and groundwater samples. The soil sample from Sump #3 contained 6.9 µg/kg cis-1,2-DCE and 7.7 µg/kg TCE. TCE was detected in the groundwater samples Sump #1, Sump #2, and Sump #3 at concentrations of 22 µg/L, 17 µg/L, and 59 µg/L, respectively. The groundwater sample Sump #3 also contained 1.7 µg/L cis-1,2-DCE and 0.58 µg/L 1,1-DCA.

Based on the soil and groundwater sampling results, E2C stated that: "*If the former on-site sumps were the point source of the TCE, the expected soil contamination levels would be much higher than those currently detected. Since the TCE and general overall VOC soil contaminant levels are less than that detected in the groundwater, it is highly unlikely that the Site is the source of the groundwater contamination. Furthermore, since the total soil VOC contaminant levels in each sample point are less than 1 mg/kg, no soil remediation is required*".

E_2C's conclusion for the report was that the low concentrations of VOCs detected in the soil and groundwater near the former locations of the sumps is due to groundwater contamination that has migrated onto the subject site from off-site sources and is not a result of prior site activities. E_2C recommended that the site be granted case closure status.

4.4.7 California Regional Water Quality Control Board No Further Action Letter - 2002

On March 27, 2002, the RWQCB issued a No Further Action determination for this property (RWQCB, 2002). The No Further Action letter stated that after their review of the February 2002 Soil and Groundwater Investigation Report (Section 4.4.6), the RWQCB determined TCE is present in groundwater beneath all three sumps with a maximum concentration of 59 µg/L; however, based on the lack of TCE impacts to soils beneath two of the sumps and the low level of TCE in soils beneath the third sump (7.7 µg/kg), the RWQCB stated that "the subject property is located within an industrial area with regional groundwater contamination" and determined that "based on the available information, including current land use, and assuming the information provided is accurate and representative of site conditions, no further action related to the pollutant release at the subject site is required."

4.4.8 Phase I ESA – 2015

A Phase 1 ESA was completed for this property by PES in 2015 (PES, 2015c). At the time of the 2015 Phase I ESA, the building was occupied by Pan Pacific Mechanical for the fabrication and machining of plumbing and construction materials. The building interior was separated into office space along the southern end of the building, and the northern portion of the

building was used in support of fabrication and machining operations. Chemical use observed on-site was limited to various compressed gases, grease, and various sealants. Chemicals stored in a storage shed on-site but only used at off-site locations included anti-freeze solution, polyurethane foams, and less than 10 gallons of gasoline. The report also stated the chemicals used on-site were consumed during use and no waste was generated.

- The 2015 Phase I ESA did not identify any RECs or CRECs for the property but did identify one HREC. Low levels of petroleum hydrocarbon compounds and HVOCs were detected in soil and groundwater collected adjacent to the three former sumps located inside the site building and a compressor located outside the west wall of the building. The RWQCB issued a No Further Action determination for the subject property on March 27, 2002. Based on the No Further Action determination and because the determination did not require environmental, administrative, or institutional controls under the current use of the property, the impacts at the site were considered to be an HREC;

- The 2015 Phase I ESA also identified the following potential environmental concerns:

    - No off-site sources of TCE impacts to groundwater were identified that represented an obvious source of the TCE detected at the property. This includes the 135 Commonwealth Drive site that is located in a presumed upgradient direction only 150 feet from the subject property. If there is an on-site source of TCE, it has not been detected based on the previous investigations performed at the subject property. TCE was detected in groundwater from previous investigations in 1997 and 2002; however, the current concentrations of TCE in groundwater are not known. For redevelopment considerations, potential TCE vapor intrusion concerns can be mitigated through the design and construction of a standard vapor barrier system, if necessary;

    - The presence of ACM based on 1996 sampling data; and

    - The potential presence of lead-based paint based on the age of construction of the original building in the late 1960s and 1970s.

4.5 130 Constitution Drive

4.5.1 Phase 1 ESA – 2016

A Phase 1 ESA was completed for this property by PES in 2016. Findings of the 2016 Phase I ESA included the following:

- The site description and observations in the 2016 PES Phase I ESA were generally consist with findings from this Phase I. At the time of the 2016 Phase I ESA, the building was occupied by Randtron (now L3 Harris). Randtron used the building to design and manufacture antenna systems;

- Historical use of the site described in the PES report is consistent with that found during this PES Phase I ESA including, the development of the site (number and size of buildings, land improvements for parking and landscape, etc.); and

- The 2016 Phase I ESA did not identify any RECs for the property, but identified the following potential environmental concerns: (1) Staining was observed in the vicinity of the bermed area containing waste cutting oil; (2) A regional TCE groundwater plume is present within the site vicinity; however, the source of the plume has not been identified and it did not appear potential vapor intrusion concern had been evaluated; (3) ACM was identified at the site, but is managed under an O&M plan; and (4) based on the construction date of the building, lead-based paint may be present.

4.5.2 Groundwater Sampling – 2015

In 2015, PES advanced six borings (PSB-1 through PSB-6) throughout the property and collected a groundwater sample at each location for the analysis of VOCs and TPHg by USEPA Method 8260B, and TPHd and TPHmo by USEPA Method 8015B with silica gel cleanup. Boring locations are illustrated on Plate 3. TCE was detected at all locations at concentrations ranging from 34 to 220 µg/L, which exceed the vapor intrusion risk ESL of 7.5 µg/L at a commercial property. Vinyl chloride, detected at three locations, at concentrations ranging from 0.64 to 1.6 µg/L, exceeded the vapor intrusion risk ESL of 0.14 µg/L. Boring logs, laboratory reports and site plan are included in Appendix G.

5.0 ENVIRONMENTAL AGENCY DATABASES AND RECORDS REVIEW

5.1 Environmental Liens

Based on a review of an environmental database search conducted by EDR, there are no Federal Superfund (National Priority List [NPL]) liens or State environmental deed restrictions associated with the subject property (EDR, 2020). No information indicating the presence of environmental liens on the subject property was provided to PES as part of this assessment.

No specific Activity or Use Limitations (AULs) (e.g., prohibitions on development) were identified for the subject property.

5.2 Standard Environmental Record Sources

The discussion presented in this section is based on available information provided by government agencies and various databases of reported sites that may be of potential hazardous material concern to the subject property. An EDR report dated January 11, 2021 contains listings of sites located within a 1-mile radius, which were selected in accordance with ASTM E1527-13 standards. This information is obtained from computerized databases of Federal, State, and local records. Descriptions of the lists reviewed are not limited to the list presented below. The EDR database report is included as Appendix B.

The following regulatory agency databases were searched and reported in the EDR report:

- U.S. Environmental Protection Agency (U.S. EPA) – Comprehensive Environmental Response Compensation, and Liability Information System (CERCLIS);
- U.S. EPA – CERCLA NPL;
- U.S. EPA – CERCLA Proposed NPL;
- U.S. EPA – Superfund (CERCLA) Consent Decrees (CONSENT);
- U.S. EPA – CERCLA Records of Decision (ROD);
- U.S. EPA – CERCLA NPL Deletions;
- U.S. EPA – CERCLA No Further Remedial Action Planned Site (CERC-NFRAP);
- U.S. EPA - Facility Index System (FINDS);
- U.S. EPA – Enforcement and Compliance History Online (ECHO);
- U.S. EPA – Emergency Response Notification System (ERNS);
- U.S. EPA– Hazardous Materials Information Reporting System (HMIRS);
- U.S. EPA – Material Licensing Tracking System (MLTS);
- U.S. EPA – Mines Master Tracking Index File (MINES);
- U.S. EPA – Federal Superfund Liens (NPL Liens);
- U.S. EPA – PCB Activity Database System (PADS);
- U.S. EPA – RCRA Administrative Action Tracking System (RAATS);
- U.S. EPA – Section 7 Tracking Systems (SSTS);
- U.S. EPA – Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA)/Toxic Substance Control Act (TSCA) Tracking System (FTTS, HIST FTTS);
- U.S. EPA – Toxic Substances Control Act (TSCA);
- U.S. EPA – Resource Conservation and Recovery Information System (RCRA Info), Treatment, Storage, or Disposal (TSD) facilities, and Small Quantity and Large Quantity Generators (SQG and LQG) of hazardous waste;
- U.S. EPA – Emergency Response Notification System (ERNS);

- U.S. EPA - RCRA Corrective Action Report (CORRACTS);
- U.S. EPA - Toxic Chemical Release Inventory System (TRIS);
- California State Water Resources Control Board (SWRCB) – Leaking Underground Storage Tank Listing (LUST) sites including Indian Land;
- SWRCB - Underground Storage Tank (UST);
- SWRCB – Voluntary Cleanup Sites (VCP); and
- SWRCB – Solid Waste Facilities (SWF/LF).

The following California Environmental Protection Agency (CalEPA) websites were also searched for environmental records related to the subject property:

- SWRCB's GeoTracker website located at http://geotracker.swrcb.ca.gov/;
- DTSC's EnviroStor website located at http://www.envirostor.dtsc.ca.gov/public-/default.asp; and
- DTSC's Hazardous Waste Tracking System (HWTS) website located at http://hwts.dtsc.ca.gov/report_search.cfm?id=5.

The EPA National Priorities List and Superfund website was also search for environmental records related to the subject property: www.epa.gov/superfund/search-superfund-sites-where-you-live.

5.2.1 Subject Property Records

119 Independence Drive

The subject property address was listed in several databases searched by EDR. The property address was listed as closed in the California Spills 90 database; details were not specific regarding the reason for the listing. The address was also listed in the GeoTracker database as a Non-Case Information site on March 7, 2018 due to TCE detected in groundwater in 2009. Non-Case Information sites either have no unauthorized release, had a release to the environment with minimal impact or is currently evaluated for impacts and may result with the activation of a new case. Non-Case information sites contain environmental data, location data, or potential source information that may be considered important to a given area. PES's 2015 Phase I report was listed on GeoTracker as requested by the RWQCB.

One former tenant, Siebert Machine Corporation (Motion Pro), was listed on the EnviroStor Database in 1995; details were not specific regarding the reason for the listing. The tenant was also listed on The San Mateo Business Inventory listing for the generation and storage of hazardous wastes.

No other listings for the site address were present in the EDR report.

SMCEH files pertaining to Raychem, a former tenant at the site, consisted of chemical inventories and correspondence letters. Correspondence letters indicated that the quantity of Raychem's chemical storage at 119 Independence Drive never met the minimum threshold requiring a Hazardous Materials Management Plan (HMBP) or Business Plan. Chemical inventories did not list any quantities of TCE but did note the presence of 2 gallons of PCE. Files also included correspondences, permits, and reports for the installation and/or destruction of wells MW-1 and MW-2. Available reports pertaining to sampling and destruction of the wells are summarized above in Section 4.1.

123-125 Independence Drive

The subject property address was not listed in any database searched by EDR.

SMCEH files consisted of applications, regulatory notes, and a laboratory report associated with the removal 8,000-gallon and 1,000-gallon gasoline USTs in 1985. A groundwater sample collected during tank removal was analyzed for TPHg; 93 ppm was detected. Reportedly, a product line attached to one of the tanks severed when it was pulled and a small amount of product drained into the pit. The product was skimmed and the pit was backfilled. No other information regarding the tanks or additional sampling was located.

127 Independence Drive

The subject property address was listed in several databases searched by EDR. Former tenants, Arrinex Inc, Carbochon Aesthetics, and Transcend Medical, Inc, were listed on the FINDS, ECHO, HAZNET, HWTS, and San Mateo Business Inventory databases for conducting hazardous waste activities; Arrinex Inc for generating less than 1 ton of hazardous waste per year. Carbochon Aesthetic conducted stormwater discharge and generated and stored small quantities of 'off-specification aged or surplus inorganics', 'unspecified organic liquid mixtures', 'laboratory waste chemicals', and 'waste oil and mixed oil' which were reportedly transferred off-site for disposal from 2008 through 2011. Transcend Medical conducted stormwater discharge and generated small quantities of 'unspecified solvent mixtures' which were reportedly transferred off-site for fuel blending prior to energy recovery; and 'laboratory waste chemicals', 'other organic solids', 'pharmaceutical waste', and 'unspecified organic liquid mixtures', which were reportedly transferred off-site for disposal in 2012 through 2018. No on-site treatment was reported. No violations were identified.

No other listings for the site address were present in the EDR report.

PES also reviewed SMCEH records concerning the subject property. Noteworthy information is discussed below.

- SMCEH files from 1987 indicate the subject property is listed as Randtron Systems Plant 6. A Hazardous Materials Business Plan (HMBP) lists the following hazardous materials and amounts stored and used at the site annually: 15 gallons acetone, 15 gallons 1-1-1- trichloroethane, 20 gallons IPA, 5 gallons silver powder, 5 gallons bisphenol "A" resin diethylene triamine, and 5 gallons toluene and approximately 10 gallons of methyl ethyl keytone, methyl isobutyl keytone, propylene glycol, and monomethyl ether. Records show that hazardous materials storage was limited to the "Rotary Coupler – Assembly and Repair" portion of the building, in the southeastern quadrant of the building. SMCEH files do not indicate any violations or releases associated with the hazardous materials usage;

- SMCEH files for Cabochon Aesthetics list the following hazardous materials and amounts stored and used at the site annually: 200 gallons formalin waste, 100 gallons IPA and acetone, 100 gallons cidex and 5 gallons hydrochloric acid (HCL). SMCEH hazardous materials and stormwater inspections did not identify any violations; and

- A SMCEH CUPA issued a permit to Arrinex Inc in 2019 to generate less than 1 ton of hazardous waste per year. Arrinex develops cryotherapy devices. The devices were cleaned, sealed, and fixed together using four chemicals related to waste; lead free flux cured solder, Kester 70 neutralizer, IPA, and indalloy flux. In 2020, Arrinex completed facility closure as a small quantity generator of hazardous waste under the supervision of SMCEH CUPA.

1205 Chrysler Drive

The subject property address was listed in several databases searched by EDR. These listings are discussed below.

Krebs Engineers was listed on the CPS-SLIC and Hist CORTESE database. PES obtained information on these listings from the SWRCB GeoTracker website and from SMCEH. The documents are discussed in detail in Section 4.4 and copies of pertinent documents are included in Appendix G. As a result of site investigations conducted beginning in 1995 and concluding in 2001, the RWQCB issued a No Further Action determination for this property on March 27, 2002. Krebs Engineers was also listed the CA Recovered Government Archive (RGA) LUST database in 1997, 1998, 2000, 2001, 2002 and 2008 which lists LUST sites that have been recovered from older, no longer in use. The dates of the Krebs Engineers listings correspond with the identification and investigation of a release that was identified at this property in 1996 and received a subsequent No Further Action closure determination in 2002. The RGA listing for 2008 does not correspond to any other known or reported release at the site and may be a typographical or transcription error.

Four former site tenants, Pan Pacific, Roto Rooter, Krebs Engineers, and Comcast of California, are listed on the HAZNET and CA HWTS databases. The HAZNET database listings indicate that Pan Pacific generated off-specification, aged or surplus organics in 2019 which were reportedly transferred off-site for bulking and treatment. Roto Rooter generated 'aqueous solutions containing less than 10 percent (%) total organic residues' in 1998 and 2001, and 'waste oil and mixed oil in 2001'. All of these wastes were reported to be recycled. Krebs Engineers generated 'laboratory waste chemicals', 'oxygenated solvents', 'liquid with halogenated organic compounds', 'unspecified solvent mixture', and 'waste oil and mixed oil' from 1983 through 1999. All of these chemicals were reported to have been transferred off-site for disposal or recycling. The Comcast of California HAZNET listing indicated that they shipped 'unspecified aqueous solution', 'organic liquid mixtures', 'organic solids', and 'off-specification, aged or surplus organics' off-site for bulking and treatment in 2012.

Krebs Engineers was also listed in the FINDS and San Mateo Business Inventory databases for generating hazardous waste and in the California Environmental Reporting System (CERS) database with a HMBP.

The most recent tenant, Pan Pacific Mechanical was listed in the RCRA NonGen/NLR, and ECHO databases for conducting hazardous waste activities. No violations were identified;

No other listings for the site address were present in the EDR report.

PES reviewed SMCEH records concerning the subject property. Records for Roto-Rooter, a site tenant from approximately 1997 to 2001, consisted of a HMBP, hazardous materials inspections, requests for HMBP improvements, and a 2001 letter approving closure of the Roto-Rooter operations at the site. According to the HMBP, Roto-Rooter stored motor oil, transmission fluid, lubricant oil, antifreeze, waste oil, supreme solvent, oxygen-acetylene, and lacquers. Similar records from 1992 to 1997 were identified for Krebs Engineers, including closure of Krebs' operations in January 1997. The records included HMBP, hazardous waste manifests and shipping records, inspection forms, and copies of reports of investigations that are also discussed in Section 4.4. According to the HMBP, Krebs stored waste paint, waste oil, acetylene, oxygen, and propane on the site. Pertinent information in the county records indicated the following: (1) there were no ASTs or USTs at this property; (2) wastes appeared to be handled in an appropriate manner and recycled or disposed of off-site; (3) there were no records indicating significant violations of County regulations; and (4) there were no records of a release or spill response in the records other than the information for Krebs Engineers discussed in Section 4.4.

130 Constitution Drive

The current tenant [listed under various business names including L3 Communications, Lorel Randtron Systems, Lockheed Martin Rand, Randtron Antenna Systems, Randtron Systems, L3 Randtron Antenna, and L3 Harris Randtron (Randtron)] was listed in the RCRA-SQG, CHMIRS, EMI, NPDES, ERNS, FINDS, HAZNET, HWTS, CIWQS,

MN Manifest, CERS Hazwaste databases, and San Mateo Business Inventory databases. These listings are discussed below. Note that 130 Constitution Drive is the main administrative facility and is the mailing address used for administrative issues for all six area Randtron buildings. As a result, some database listings may pertain to other facilities.

Randtron has been listed on the RCRA-SQG database since 1969. No violations are listed for this property. The listing is consistent with hazardous wastes generated at the facility, as discussed below.

Two CHMIRS incidents are listed for the subject property. In 1997, approximately 50 to 55 gallons of metalworking coolant overfilled a drum and secondary containment and was released to the storm drain. The spill was flushed with significant amounts of water. No further investigation was required by SMCEH. In 2004, a container reportedly fell off a truck and approximately 1.5 gallons diesel travelled to a storm drain. The spill was reportedly cleaned up by an outside contractor. No further action was required by SMCEH. Randtron is also listed on the ERNS database for these incidents.

Randtron is listed on the NPDES database for wastewater discharge permitted with South Bayside System Authority. Violations associated with the permit are discussed below.

Randtron is listed on the HAZNET database for 'waste oil', 'aqueous solution', 'laboratory chemicals', 'solvent solutions', 'alkaline solutions', 'aged or surplus chemicals', 'organic solids', and 'wastewater discharges'. Based on SMCEH records and observations during the site reconnaissance (see below), wastes currently generated at the subject property are limited to waste oils, waste coolant, and aluminum shavings. Many of the HAZNET listings appear to apply to other Randtron facilities.

RWQCB indicated the address is listed in the Stormwater Multiple Application and Reporting Tracking (SMART) system. L3 Harris operates under a Stormwater Pollution Prevention Plan with stormwater discharge identification number 41NEC000046.

PES reviewed SMCEH records concerning the subject property. SMCEH files from 1987 indicate the subject property is listed as Randtron Systems Plant 1. An HMBP indicates 5-gallon containers with "soluble oil" and "WD-40" were stored in the southern end of the building.

The subject property was listed as a Non-Case Information site in GeoTracker on December 11, 2015. Results of a 2015 groundwater sampling, a 2018 letter from the RWQCB requesting a site history, and PES's 2016 Phase I were listed in GeoTracker. The groundwater sampling and Phase I are summarized in Section 4.5, above.

5.2.2 Surrounding Area

Several database listings were identified for properties surrounding the subject property and were related to past hazardous materials operations and releases. Most notably are: (1) 120 Constitution Drive; (2) Randtron activities at 150 Constitution Drive; (3) 115 Independence Drive; (4) 135 Commonwealth Drive; and (5) 1150 Chrysler Drive.

120 Constitution Drive

This site is located adjacent to 130 Constitution Drive (subject property) to the east. The address is listed in the LUST, CORTESE, CERS, and SLIC databases. According to regulatory agency files, a 1,000-gallon gasoline UST was removed from this property in 1986. A March 24, 1993 letter from SMCEH stated that sampling during the tank removal reported 470 mg/kg TPHg in soil and 6,700 (µg/L in groundwater.

In 1993, three groundwater monitoring wells were installed and two exploratory soil borings were advanced in the vicinity of the former UST (McLaren Hart, 1993). No petroleum hydrocarbons were detected in the soil samples, and no significant contaminant concentrations were detected in groundwater. Subsequent quarterly monitoring of groundwater wells produced no detectable concentrations of petroleum hydrocarbons. However, TCE was detected in one of the wells at a concentration of 1,200 µg/L. Additional wells were installed to further characterize the extent of the VOC contamination. Detected TCE concentrations ranged from 29 to 540 µg/L (Pacific Environmental Group, 1994). The RWQCB reviewed the findings of the investigations and approved a closure request in April 1998 (RWQCB, 1998). The RWQCB indicated that a regional TCE plume exists in the area but was not able to determine a source.

Following a Phase I conducted in 2010, two soil borings were advanced near the northeast corner of the building to assess the presence of VOCs in soil vapor and the potential for VOCs to impact indoor air inside the property building (ERAS, 2010). Soil vapor and groundwater samples were collected from the two borings. TCE was detected in the groundwater samples at 110 µg/L (B-1) and 6.0 µg/L (B-2). Several VOCs were detected in soil vapor; however, no TCE was detected above the laboratory reporting limit. Based the results, and the 1998 No Further Action Letter, ERAS recommended no further actions be performed regarding subsurface environmental conditions or indoor air quality at the property.

In April 2018, the RWQCB issued a letter requesting site history information for the property to assist Regional Water Board staff with its investigation of groundwater pollution in the vicinity.

Based on information available, the cross-gradient location with respect to the inferred regional groundwater flow direction, and the listed site received case closure by the appropriate regulatory agency, this property does not appear to present significant environmental conditions to the subject property.

150 Constitution Drive – Randtron

The building at 150 Constitution Drive, located adjacent to 130 Constitution Drive (subject property) to the east, has been occupied by L3 Harris (formerly Randtron) since the early 1970s, and is referred to as Randtron Building #5. The address is not listed on any environmental databases, likely because the Randtron 130 Constitution Drive address is the administrative address for all of the Randtron buildings. As a result, during our review of records for the subject property, several records for the 150 Constitution Drive building were included. Noteworthy records include the following:

- A 1985/86 Hazardous Materials Inventory shows an exterior storage area on the west side of the building where acetone, 1,1,1-TCA, MEK, toluene, IPA, butyl cellosolve, Release All 20 and 30, and Garalease 915 are stored. Four waste containers were marked as Acetone; Freon TF, TP35; 1,1,1-TCA; and Mixed Flammable Solvents, MIBK, MEK, Tolulol, Alcohol, PT-1003, PT-1002;

- A 1987 Hazardous Material Inventory lists use of acetone, 1,1,1-TCA, MEK, hexane, IPA, and xylenes;

- During a 1987 inspection, it was noted that an outside tumbler needs to be hooked to the sanitary sewer, and cannot drain to the ground surface; and

- A 2001 Hazardous Material Inventory lists use of acetone, ethyl alcohol, IPA, toluene, and MEK. A 2004 Hazardous Material Inventory shows similar usage.

Additionally, Mr. Perkins on L3 Harris, stated hazardous waste generated at 130 Constitution Drive and 123-125 Independence Drive (subject properties) are stored on the 150 Constitution Drive for transportation and off-site disposal by Clean Harbors.

Based on information available and the cross-gradient location with respect to the inferred regional groundwater flow direction this property does not appear to present significant environmental conditions to the subject property.

115 Independence Drive

The property, 115 Independence Drive, located adjoining 119 Independence Drive (subject property) to the west is a Cleanup Program Site in GeoTracker. Regulatory agency files document that soil, groundwater, and soil gas investigations were performed at the site between 1989 and 1997.

A 1996 Phase I (Levine-Fricke-Recon, 1996) performed for the property indicated the building, reportedly constructed in 1966, was historically occupied by Electro Nuclear Laboratories, Irex Corporation, Triad Systems Corporation, Xirex Corporation, a CPA firm, and Raychem Corporation, a semiconductor manufacturing company. Raychem completed a facility closure process in 1994 under the oversight of the SMCEH. The closure process

included collecting a soil sample next to a floor drain that exhibited etching and corrosion. Analysis indicated the sample contained 0.005 mg/kg TCE. The 1996 Phase I noted that Raychem Corporation also historically occupied 119 Independence Drive (subject property) which contained similar TCE concentrations in groundwater.

The RWQCB issued a letter dated June 27, 1996, stating that based on the soil, groundwater, and soil gas testing on the property, they believed the VOC contamination in groundwater was from an off-site source (RWQCB, 1996). Furthermore, the RWQCB stated that the property owner would not be responsible for investigation and cleanup on their property caused by an off-site source.

In January 1997, soil and grab groundwater samples were collected from 12 locations across the site (Levine-Fricke-Recon, 1997). The results of the investigation showed the presence of TCE in groundwater at concentrations ranging from 160 to 340 μg/L. Other VOCs, including 1,1,1-TCA; cis-1,2-DCE; and 1,1-DCE, were detected at lower concentrations. There were no detections of VOCs in soil samples collected from the boreholes at depths of 5 to 6 feet bgs. The source of the VOCs in groundwater was interpreted as being of off-site origin.

The case was inactive for many years. In April 2018, the RWQCB issued a letter requesting a site history information for the subject property to assess whether the property is a source to the regional TCE plume.

Ramboll conducted two subsurface investigations at 115 Independence Drive and 104 and 110 Constitution Drive to facilitate redevelopment of the properties (Ramboll, 2020). In September 2018, soil and groundwater samples were collected from eight exterior soil borings, and six sub-slab soil vapor samples were collected from within the buildings. Soil samples were collected at 2 and 4 feet bgs. TCE was detected in all eight groundwater samples at concentrations ranging from 18 to 150 μg/L; all exceeded the groundwater vapor intrusion RWQCB Environmental Screening Level (ESL)[5] of 7.5 μg/L at a commercial property. Benzene, ethylbenzene, PCE, and TCE were detected in soil vapor samples. No concentrations exceeded their respective ESLs for a commercial property; however, TCE in one sample (100 μg/m3 in SS06 located within 115 Independence Drive) was equal to the ESL of 100 μg/m3. In August 2020, additional soil, groundwater, and soil vapor samples were collected. TCE was detected in soil at 0.012 mg/kg. TCE was detected in the four groundwater samples at concentrations ranging from 27 to 48 µg/L; all exceeded the groundwater vapor intrusion ESL of 7.5 μg/L at a commercial property. VOCs detected in soil vapor samples included 1,400 μg/m^3 TCE, 310 μg/m^3 and 97 μg/m^3 vinyl chloride, 32,000 μg/m^3 ethylbenzene, 110,000 μg/m^3 xylenes, 1,900 μg/m^3 cis-1,2-DCE, and 30 μg/m^3 benzene; all exceeding their respective vapor intrusion ESLs at a commercial property. Based on the analytical data, Ramboll recommended no further investigations. Based on the presence of VOCs in regional groundwater, and concentrations of VOCs in groundwater and soil vapor beneath the property are consistent with and lower than nearby sites, they do not appear to be related to an on-site release. To date, the RWQCB has not responded to the Ramboll report.

[5] RWQCB, 2019. *Environmental Screening Levels*. Rev 2.

Based on information available, VOC concentrations detected in groundwater and soil vapor beneath the property exceed their respective vapor intrusion ESLs, and based on its up-gradient location with respect to the inferred regional groundwater flow direction, the VOC impacted groundwater and/or soil vapor appear to present a significant environmental condition to the subject property.

135 Commonwealth Drive

The address 135 Commonwealth Drive, located approximately 150 feet southeast (cross-gradient) of the subject property, is a Cleanup Program Site in Geotracker for benzene impact to the subsurface. A review of information reported on Geotracker for the 135 Commonwealth Drive site indicated that the property was occupied by a pharmaceutical company from 1959 through 1974 and by Raychem Communications from 1974 until 1998 when the former building was demolished. In 2006, nine soil vapor samples were collected across the property (O'Brien & Gere, 2008), no TCE or PCE were detected; however, benzene concentrations detected in all nine samples ranging from 29 to 2,100 mg/m^3, exceed the current vapor intrusion risk ESL at a commercial property. In 2007, nine borings were drilled for the collection of soil, groundwater, and soil vapor samples (O'Brien & Gere, 2007). Analytical results indicated that (1) no VOCs were detected in soil; (2) VOCs detected in groundwater were limited to 1.82 $\mu g/L$ toluene, 1.92 $\mu g/L$ xylenes, 0.8 $\mu g/L$ 1,2,3-tricholorobenzene, and 1.4 $\mu g/L$ naphthalene; (3) a number of VOCs were detected in soil vapor, including benzene and ethylbenzene which exceeds the current vapor intrusion risk ESL at a commercial property; and (4) no PCE or TCE was detected in soil, groundwater, or soil vapor.

Based on the concentrations summarized above, and additional site investigation information, SMCEH, the oversight agency, issued a Case Closure and No Further Action determination for the site on December 8, 2009. Based on the type of release, levels of contaminants identified in groundwater and soil vapor, this site is not considered to pose a significant environmental concern with respect to the subject property and does not appear to be a potential source of the TCE detected in groundwater at the subject property.

1150 Chrysler Drive

According to files available in GeoTracker, a release of gasoline-range petroleum hydrocarbons was identified in 1985 at the 1150 Chrysler Drive facility (currently occupied by L3 Harris) located approximately 100 feet east (cross-gradient) of the subject property. The property was listed as a LUST Cleanup Site in GeoTracker with SMCEH as the oversight agency. SMCEH issued a Case Closure determination for this site on April 10, 1999. Based on the Case Closure determination and the inferred direction of groundwater flow, this site is not considered to pose a significant environmental concern with respect to the subject property.

100, 110, 120, 150, 190 Independence Drive – Menlo Gateway Development

This development is listed as a Non-Case Information site in GeoTracker. In 2015, a subsurface investigation was conducted to facilitate development of the existing commercial buildings, parking garage, and hotel (Green Environment, 2015). Eleven soil borings were advanced throughout the properties. One shallow soil sample and grab groundwater sample were collected from each boring. Depth to water ranged from 4.7 to 7.8 feet bgs. No VOCs were detected in soil. TCE and one or more of its degradation products, cis-1,2-DCE, trans-1,2-DCE, and vinyl chloride, were detected in groundwater from seven borings. TCE concentrations ranging from 32 to 110 µg/L and vinyl chloride concentrations ranging from 0.09 to 2.5 µg/L in four of the borings exceed the current potential soil vapor intrusion ESLs of 7.5 and 0.14 µg/L, respectively. Detected cis-1,2-DCE, trans-1,2-DCE concentrations do not exceed current ESLs.

A total of 29 soil vapor probes were installed across the properties and soil vapor samples were collected. PCE was detected at nine locations at concentrations ranged from 11 to 100 $\mu g/m^3$; three of which exceed the current vapor intrusion ESL of 67 $\mu g/m^3$ at a commercial property. TCE was detected at 13 locations at concentrations ranging from 14 to 3,100 $\mu g/m^3$; eight of which exceed the current vapor intrusion ESL of 100 $\mu g/m^3$ at a commercial property. TCE degradation products (1,1-DCE, cis-1,2-DCE, trans-1,2-DCE, vinyl chloride) were detected in the soil vapor samples with the highest concentrations of TCE. The concentrations of detected TCE degradation products ranged from 33 to 340 $\mu g/m^3$ 1,1-DCE; 78 to 1,200 $\mu g/m^3$ cis-1,2-DCE; 180 to 290 $\mu g/m^3$ trans-1,2- DCE; and 52 to 370 $\mu g/m^3$ vinyl chloride (which exceeds the current ESL of 5.2 $\mu g/m^3$ at a commercial property). Green Environmental concluded the source of the TCE and degradation products detected beneath the site is likely off-site.

Based on information available, VOC concentrations detected in groundwater and soil vapor beneath the property exceed their respective vapor intrusion ESLs, and based on its up-gradient location with respect to the inferred regional groundwater flow direction, the VOC impacted groundwater and/or soil vapor have the potential to migrate beneath the subject property and therefore appear to present a significant environmental condition to the subject property.

101 - 155 Constitution Drive - Menlo Gateway Development Phase 2

This development is listed as a Non-Case Information site in GeoTracker. Subsurface investigations were conducted in three phases between December 2016 and June 2017 to facilitate development of the existing office buildings and parking garages (Green Environment, 2017). Grab groundwater samples were collected at 21 locations. TCE and one or more of its degradation products, cis-1,2-DCE, trans-1,2-DCE, and vinyl chloride, were detected in groundwater from all 21 locations. TCE was detected at concentrations ranging from 4.3 to 280 µg/L; all but one concentration exceeds the current vapor intrusion risk ESL of 7.5 µg/L at a commercial property. Vinyl chloride was detected at 14 locations at concentrations ranging from 0.59 to 9.5 µg/L; all exceed the current vapor

intrusion risk ESL of 0.14 µg/L at a commercial property. Cis-1,2-DCE and trans-1,2-DCE were detected at maximum concentrations of 67 µg/L and 3.4 µg/L, respectively, which are both below their vapor intrusion risk ESLs.

Groundwater samples were also collected in March and June 2017 from eight piezometers installed to facilitate groundwater sampling. TCE was detected from the eight piezometers during both sampling events at concentrations ranging from 18 to 270 µg/L, which exceed the vapor intrusion risk ESL of 7.5 µg/L at a commercial property. Vinyl chloride was detected in six of the piezometers at concentrations ranging from 0.67 to 8.4 mg/L; all exceed the current vapor intrusion risk ESL of 0.14 µg/L at a commercial property. Cis-1,2-DCE and trans-1,2-DCE were also detected but at concentrations well below the vapor intrusion risk ESLs.

Multiple soil vapor samples were collected from 12 vapor probes in 2017. TCE was only detected at one location at concentrations of 7.2 and 12 $\mu g/m^3$ which are below the soil vapor intrusion ESL of 100 $\mu g/m^3$. Vinyl chloride was detected at 4 locations at concentrations ranging from 6.4 to 17 $\mu g/m^3$; all exceed the current vapor intrusion ESL of 5.2 $\mu g/m^3$ at a commercial property.

Based on information available, VOC concentrations detected in groundwater and soil vapor beneath the property exceed their respective vapor intrusion ESLs. Although the property is located down-gradient of the subject property with respect to the inferred regional groundwater flow direction, groundwater is tidally influenced; therefore, VOC impacted groundwater and/or soil vapor have the potential to migrate beneath the subject property. Consequently, this property appears to present a potential environmental condition to the subject property.

4040 Campbell Avenue

This property is listed as a Cleanup Program Site in GeoTracker for VOCS, primarily TCE, impact to soil and groundwater. The former 48,000 sq ft building located at this property was constructed in 1957 and was subsequently demolished in early 2007. It was occupied primarily by electronic research, manufacturing, plating and biotechnology firms. Previous operations at this property reportedly involved the use of chemicals including VOCs and petroleum hydrocarbons. Between 1988 and 2014, several subsurface investigations were conducted, including 15 years of groundwater monitoring and sampling of 14 wells (Gannett Fleming, 2014). TCE and cis-1,2-DCE were detected in groundwater at concentrations as high as 200,000 µg/L and 190,000 µg/L, respectively. The source of the contamination was determined to be an oil water separator (OWS). A sample of the sludge material removed from the OWS prior to its abandonment revealed a TCE concentration of 24,000 mg/kg. Groundwater beneath the property was measured to flow north to northwest, positioning this property approximately 1,500 feet upgradient of the subject property. When the RWQCB issued a No Further Action determination in 2014, maximum concentrations of TCE, cis-1,2-DCE, and vinyl chloride in groundwater were reported at 3,900 µg/L, 4,300 µg/L, and 1,100 µg/L, respectively. VOCs detected in groundwater when the site received case closure

exceeded vapor intrusion ESLs. Although this site received case closure from the RWQCB, based on its up-gradient location with respect to the groundwater flow direction, the VOC impacted groundwater has the potential to migrate beneath the subject property and therefore appears to present a significant environmental condition to the subject property.

The remaining sites in the surrounding area that are listed in the databases are not expected to present significant environmental conditions to the subject property based on one or more of the following: (1) the listed site has received case closure by the appropriate regulatory agency; (2) the listed site is either cross gradient or down gradient of the subject property with respect to the inferred regional groundwater flow direction; (3) the listed site is a soils-only affected case; and (4) the listed site is located at too great a distance to represent a significant environmental condition with respect to the subject property.

5.3 Vapor Intrusion Evaluation

There is a known TCE plume in groundwater beneath the site and in the site vicinity. As discussed above in Section 4.0, TCE concentrations up to 303 µg/L (119 Independence Drive), 59 µg/L (1205 Chrysler Drive), and 220 µg/L (130 Constitution Drive) have been detected beneath the subject property. No soil vapor samples have been collected at the subject property.

As discussed above in Section 5.2.2, TCE has been detected in groundwater in the site vicinity as high as 1,200 µg/L in 1993 (120 Constitution Drive, adjoining the subject property to the west). More recently, TCE was detected beneath 115 Independence Drive, adjoining the subject property to the west, at concentrations up to 150 µg/L TCE in groundwater and 1,400 $\mu g/m^3$ TCE in soil vapor. Additionally, TCE and one or more of its degradation products were detected in groundwater and soil vapor samples collected to facilitate the Menlo Gateway Developments north and south of the subject property. TCE was detected south of the subject property across Independence Drive at concentrations up to 110 µg/L in groundwater and 3,100 µg/m3 in soil vapor. TCE was detected north of the subject property across Constitution Drive at concentrations up to 280 µg/L in groundwater and 12 µg/m3 in soil vapor.

The RWQCB groundwater and soil vapor screening levels for evaluation of potential vapor intrusion for TCE are 7.5 µg/L and 100 µg/m3, respectively, for commercial/industrial land use (RWQCB, 2019). VOC-impacted soil vapor is present below the site at concentrations in excess of commercial and residential screening levels and accordingly a vapor encroachment condition (VEC) is present. However, the potential for vapors potentially containing VOCs identified during the investigations from entering portions of the planned building can be mitigated via construction of a sub-slab vapor intrusion mitigation system.

6.0 SITE INSPECTION

6.1 Interior and Exterior Observations

Inspection of the subject property was conducted by Ms. Kiersten Hoey of PES on January 12, 2021. Ms. Hoey was accompanied by Mr. Leonardo Barragan of Davey Trees, Mr. Randy Perkins of L3 Harris, Mr. Paul Muller of Artio Medical, and Ms. Shelle Barnes of The Sobrato Organization. Site details are illustrated on Plate 3. Site photographs taken at the time of the inspection are provided on Plates 4 through 29.

The subject property contains five properties, each with one light industrial/commercial building. Paved parking and landscaped areas encompass the buildings. The uses of the subject property buildings are as follows:

Property Address	Tenant	Current Property Use
119 Independence Drive	Davey Trees	Tree and landscaping services
123-125 Independence Drive	L3 Harris Technologies	Assembly and testing of small antenna for DOD
127 Independence Drive	Artio Medical	Research and design of medical surgical devices
1205 Chrysler Drive	Vacant	Vacant
130 Constitution Drive	L3 Harris Technologies	Design and manufacturing of small antenna for DOD

Hazardous material use and storage at the subject property is limited to small quantities of chemicals for the operation of machines and equipment and for use in medical research and development, and are discussed below. The grounds of the subject property were observed to be in generally good condition, with the exception of surface staining consistent with vehicle parking/storage, and cracked asphalt parking lots and driveways. There was no evidence of improper dumping or stressed vegetation. No evidence of sumps or pits was observed. No indications of septic systems were identified during the site inspection. No evidence of USTs or ASTs was observed during the inspection. Evidence of boreholes for a subsurface investigation were observed on the five properties. Sobrato indicated the boreholes were for a recent geotechnical investigation; however, the report was not available/complete for PES review.

6.1.1 119 Independence Drive

Interior Observations

The interior of the building is primarily utilized as office space and a warehouse for the storage of equipment, vehicles, and tools associated with the tree and landscaping services. As indicated previously, a space in the northeastern portion of the building is leased to Tom Sawyer Labs for research and development of robotics. The space was locked and therefore PES was unable to inspect the space.

Chemical storage in the interior is limited to a flammable-safe storage cabinet in the northern portion of the warehouse. Chemicals include small containers of lighter fluid, hydraulic oil, bleach, IPA, lubricants, and brake fluid which appeared properly labeled and secured. No leaks, spills, or staining were observed in the vicinity of the flammable storage cabinet. Based on these observations, these chemicals do not represent a significant environmental concern.

Exterior Observations

Exterior areas around the north, east, and west sides of the building are asphalt-paved driveways, outdoor storage areas, and parking lots. The south side of the building facing Independence Drive is landscaped and has concrete sidewalks.

Two enclosed storage areas used for materials for tree care services were observed along the northern exterior wall of the site building. One enclosure consisted of a fenced-in containment area with a sign on the door indicated the presence of pesticides. In addition to approximately 12 2.5-gallon containers of fertilizer and pesticides, small containers of lubricants, gasoline, and propane were observed stored on wooden pallets. The second enclosure consisted of an aluminum storage enclosure containing 5-gallon containers of hydraulic oil, paint, and pesticides, two larger poly-containers of fungicide, and miscellaneous equipment oil and waste oil for use with tree maintenance equipment. The materials were not stored with secondary containment and the asphalt surface of both storage areas showed signs of staining. An additional small aluminum sided enclosure contained an air compressor.

There are solid waste and recycling waste bins and a shipping container located on the western perimeter along the fence line containing 2.5-gallon containers of pesticides and fertilizer for tree care services. The floor of the container showed signs of staining. The outside of the shipping container did not clearly indicate its contents.

An area in the northeastern portion of the property is unpaved with vehicle tracks visible in the mud and appears to be used to store large pieces of tree trunks, logs, and mulch. Small landscaping equipment and miscellaneous items were also observed beneath a wooden and aluminum canopy in the northeastern corner of the property. The remaining exterior areas of the site are used for parking and larger equipment storage.

The asphalt pavement was in average condition with numerous cracks and minor oil staining, typical of vehicle parking lots, considered *de minimis*, was observed in the areas of vehicle and equipment storage behind (north) the building.

No significant environmental concerns were identified in the interior or exterior areas of the site.

6.1.2 123-125 Independence Drive

Interior Observations

The building included office space and antenna assembling and testing areas. Small containers (1-liter or less) of IPA, acetone, and other laboratory chemicals and 1-gallon containers of resin are stored in a flammable-safe cabinet within the assembly room. Work stations in the antenna assembly room are equipped with small containers of IPA and acetone, used for wiping down metal surfaces of antenna components. No leaks, spills, or staining were observed in the vicinity of the flammable storage cabinet or at the work stations. Based on these observations, these chemicals do not represent a significant environmental concern.

Exterior Observations

Exterior areas around the building are asphalt-paved driveways and parking lots, a break area with tables and landscaped areas. Two PG&E-owned pole-mounted transformers are located in the northwestern corner of the property. One pad-mounted transformer is located along the north side of the building. No leaks or stains were observed in the area of the transformers. The remaining exterior areas of the site are used for parking.

No significant environmental concerns were identified in the interior or exterior areas of the site.

6.1.3 127 Independence Drive

Interior Observations

The building is split about evenly between office space and small-scale laboratories used for research and design of medical devices. Two break areas were also observed in the building. Chemical storage was observed in the northern portion of the building with a flammable-safe storage cabinet containing small (1-quart to 1-gallon) containers of IPA, acetone, hydrophilic coating, and disinfectants. Three 2- to 3-gallon containers of properly labelled, flammable, acid, and IPA waste generated during laboratory activities were also observed on secondary containment. Mr. Muller stated the hazardous waste is periodically removed by Clean Harbors for proper disposal. A second flammable cabinet was observed in the laboratory area, but it was empty. The laboratory area contained small quantities of the chemicals listed above used during research activities. No leaks, spills, or staining were observed in the vicinity of the chemical and waste storage. Based on these observations, these chemicals do not represent a significant environmental concern

Exterior Observations

Exterior areas of the building are primarily asphalt paved driveways and parking areas with a small landscaped area on the southern portion of the site.

No significant environmental concerns were identified in the interior or exterior areas of the site.

6.1.4 1205 Chrysler Drive

Interior Observations

The building is currently vacant with office space, restrooms and showers, and a large concrete open floor work area.

Exterior Observations

Exterior areas of the building are primarily asphalt-paved driveways and parking lots. The south and southeast sides of the building are landscaped. Waste and recycling roll-away bins were observed in the parking lot on the west side of the building. Minor oil staining, typical of vehicle parking lots was observed in the driveways and parking areas. No significant environmental concerns were identified in the exterior areas of the site.

No significant environmental concerns were identified in the interior or exterior areas of the site.

6.1.5 130 Constitution Drive

Interior Observations

The building includes office space and small-scale antenna manufacturing areas. Manufacturing-related areas of the building include a machine shop with CNC machines and lathes, material storage, deburring room, tool storage, and a shipping/receiving area.

Small amounts of spindle oil and coolant are used in the machines. No staining or evidence of leakage was observed in the machine room or inspection area. Mr. Perkins reported that waste was stored in the hazardous waste enclosure in the adjacent L3 Harris plant at 150 Constitution Drive and removed by Clean Harbors for disposal.

A tumbler deburrer is used to deburr small aluminum parts. Fluids used in the process include water and a non-hazardous cleaner. Wastewater is discharged to the sanitary sewer under a permit issued by South Bayside Systems Authority. Mr. Perkins reported that the deburring machine is used infrequently.

Exterior Observations

The exterior area of the site includes paved areas for driveways and parking areas east and west of the building, landscaped areas north of the building, and a gated enclosure housing fenced storage areas on the south side of the building. Air compressors, universal waste

(batteries, bulbs), waste aluminum, and propane for forklifts are stored in locked enclosures. New and waste oils stored in 5- and/or 55-gallon containers are stored in a locked, concrete bermed storage enclosure equipped with a sign that indicated the presence of hazardous materials storage. In the waste storage area, staining was observed within the bermed area and on the berm.

Two pad-mounted transformers are also located on the south side of the building. Large storage containers and metal waste bins are located in the parking lot on the eastern side of the building. The containers were locked, and Mr. Perkins did not have a key.

6.2 Chemical Use and Storage

119 Independence Drive

Chemical use observed on this property is limited to oils, gasoline, pesticides, paint, and common household cleaning chemicals. The chemicals in the shipping container appeared properly stored and secured. The storage area in the three-sided shed showed signs of staining and containers were not properly stored with secondary containment or secured.

123-125 Independence Drive

Chemical use observed on this property is limited to small containers (1-liter or less) of IPA, acetone, and other laboratory chemicals, and 1-gallon containers of resin. All chemicals appeared to be properly stored. Operations at the site do not generate large amounts of hazardous waste; however, according to Mr. Perkins, generated waste is stored at the adjacent L3 Harris plant (150 Constitution Drive) and disposed of off-site by Clean Harbors.

127 Independence Drive

Chemical use observed on site is limited to IPA, acetone, and germicidal detergents. All chemicals appeared to be properly stored. Operations at the site do not generate large amounts of hazardous waste; most chemicals are used up in process and only small amounts are disposed of off-site by Clean Harbors.

1205 Chrysler Drive

No chemical use or storage was observed on the property.

130 Constitution Drive

Chemical use observed on site includes spindle and slideway oils, hydraulic oils, and coolant. All chemicals appeared to be properly stored. According to Mr. Perkins, generated waste is transferred to the adjacent L3 Harris plant (150 Constitution Drive) and disposed of off-site by Clean Harbors.

6.3 Underground and Aboveground Storage Tanks

No USTs or ASTs were observed at the subject property.

6.4 Generators

No back-up generators were observed at the subject property.

6.5 Elevators

No elevators were observed on the subject property.

6.6 Hydraulic Equipment

No hydraulic equipment was observed at the subject property.

6.7 Indications of Polychlorinated Biphenyls (PCBs)

Two pole-mounted PG&E-owned transformers are present on 123-125 Independence Drive. No leaks or stains were observed on the ground beneath the transformers.

A pad-mounted PG&E-owned transformer is present on 130 Constitution Drive. A pad-mounted transformer was present on 123-125 Constitution Drive. The transformers were not labeled as to PCB content. No staining or evidence of leakage was observed in the vicinity of the transformers.

Fluorescent lights are present throughout the facilities; therefore, PCB-containing ballasts may be present.

6.8 Other Conditions

6.8.1 Asbestos

An assessment of asbestos-containing materials was not conducted as part of this Phase I ESA; however, PES identified one prior site investigation (E2C, 1996a) that reported the results from five samples collected from the office area of the 1205 Chrysler Drive building. According to E2C, asbestos was identified in the 'linoleum in the ladies restroom' at a concentration of 20% asbestos and in the mastic of the 'gray 12x12 vinyl floor tile' located throughout the office area at a concentration of 3% asbestos. Asbestos was also identified in the 'mud' of the wallboard in the 'ladies lounge' area of the office at a concentration of 2% asbestos. The report is included in Appendix G.

Mr. Perkins reported that an asbestos survey was previously performed at 130 Constitution Drive and 123-125 Independence Drive, and ACM was identified in floor tiles and mastic in some areas of the buildings. According to Mr. Perkins, an asbestos operations and maintenance (O&M) plan has been developed for the facility.

Standards set by the Occupational Safety and Health Administration (OSHA) require building owners to presume that thermal system insulation (TSI) and surfacing asbestos containing material (ACM) found in buildings constructed before 1981, and floor tile installed in buildings through 1981, are asbestos containing, unless demonstrated to be less than 1 percent asbestos through sampling. The rule does not permit an assumption to be made that a material does not contain asbestos in buildings constructed after 1980. However, since the late 1970s to early 1980s, asbestos has been removed or substituted for in all but a small number of construction products. For example, asbestos is still used, although at low concentrations, in various mastics and roofing materials.

Based on the 1960s construction dates of the existing buildings, it is likely that ACM is present in the other three buildings as well.

6.7.2 Radon

The National Radon Database includes radon information from U.S. EPA/State Residential Radon Surveys conducted between 1986 and 1992. The federal EPA radon zone rating for San Mateo County is 2 (>=2 pCi/L and 4 pCi/L). The federal database includes test results from 32 sites within San Mateo County. The average value for radon level reported in this region was 0.594 pico curies per liter (pCi/l) of air for the first floor living area. This is significantly lower than the U.S. EPA's recommended action level of 4 pCi/l. The State database includes test results from 101 sites within the zip code 94025 with 21 (approximately 20 percent) exceeding the U.S. EPA's recommended action level of 4 pCi/L. The California state database does not report sample location (first floor, second floor, basement) information.

The survey indicates that it is unlikely that radon levels at the subject property are above the U.S. EPA action level. As such, radon gas testing is not deemed necessary for the subject property.

6.7.3 Solid Waste

Non-hazardous solid wastes and recycling are collected in collection bins which are picked up by Recology for offsite disposal. No concerns were identified with solid waste storage at the subject property.

6.7.4 Lead in Paint

A lead survey was not a part of this Phase I ESA. The Consumer Products Safety Commission limited lead content in residential paint to 0.06 percent (600 parts per million) in 1978. The use of paint containing greater than 0.06 percent lead was also prohibited in areas where consumers have direct access to painted surfaces. Based on the late 1960s construction date of the subject property buildings, lead-based paint may be present.

6.7.5 Water Damage and Mold

Molds are simple, microscopic organisms, which can often be seen in the form of discoloration, frequently green, gray, brown, or black. Molds grow on virtually any organic substance, as long as moisture and oxygen are present. Mold spores primarily cause health problems through the inhalation of mold spores or the toxins they emit when they are present in large numbers. This can occur primarily when there is active mold growth within places where people live or work.

No evidence of significant water damage or potential mold growth was identified at the subject property. The property representatives were unaware of any water damage or mold growth.

7.0 SUMMARY AND CONCLUSIONS

The subject property is comprised of five legal parcels totaling approximately 8.45 acres that have been developed with light industrial/commercial buildings and associated paved parking lots. Temporary structures used for storage are situated on 119 Independence Drive and 130 Constitution Drive. The subject property addresses, San Mateo County Assessor's Parcel Numbers, approximate acreage, and current uses are listed in the table below.

APN #	Approximate Acreage	Property Address	Current Property Use
055-236-180	1-acre	119 Independence Drive	Davey Trees
055-236-140	0.96-acre	123-125 Independence Drive	L3 Harris Technologies
055-236-240	1.18 acres	127 Independence Drive	Artio Medical
055-236-300	2.3 acres	1205 Chrysler Drive	Vacant
055-236-280	2.6 acres	130 Constitution Drive	L3 Harris Technologies

The site is in an area developed with commercial and office properties within the City of Menlo Park and County of San Mateo, California. The subject property is bounded to the north by Constitution Drive, to the east by Chrysler Drive and light industrial/commercial buildings, to the south by Independence Drive, and to the west by light industrial/commercial buildings.

Historical Site and Surrounding Area Use

The earliest reviewed record for the site is an 1897 topographic map, which shows the site and surrounding area as undeveloped land at the edge of a slough. Based on the 1943 topographic map, the edge of the slough has been filled in. The southern edge of the slough now is approximately ¼-mile to the north on the north side of Bayfront Expressway. Aerial photographs from 1943 to 1958 show the subject property as vacant land with likely

agricultural use (grain and/or grass farming). Subject property buildings are first visible on the 1963 aerial photograph. By 1982, the subject property appears in its current configuration. Available historical city directories indicate the five property buildings have been occupied primarily by small manufacturing companies, research and development companies, construction companies, laboratories for research and development of medical supplies, and tree and landscaping services.

Earliest historical records show the subject property vicinity as primarily vacant land with likely agricultural use (grain and/or grass farming); however, by 1958, a commercial building is depicted southeast of the subject property and Highway 101 has been constructed to the south. Through the 1960s, 1970s, 1980s, and 1990s, the area surrounding the subject property continued to slowly infill with commercial/light industrial buildings. In 2016, the three buildings previously located on the south side of Independence Drive were demolished for the construction of the existing multi-story office building, multi-story open-air parking garage, and Hotel Nia. In approximately 2019, the buildings located on the 100-block on the north side of Constitution Drive were demolished for the construction of the two existing multi-story office buildings and two multi-story open air parking garages.

Buildings in the immediate vicinity of the subject property were historically used for commercial and light industrial purposes; primarily associated with the manufacturing of electronic, medical, and communication devices. Businesses identified in the historical city directories for the subject property addresses and addresses in the immediate vicinity of the subject property are discussed in Section 3.7.2 and listed in Appendix F.

Previous Investigations

119 Independence Drive

In 1987, while the Raychem Corporation occupied the site, groundwater monitoring well MW-1 was installed in the northeast corner of the property. TCE and 1,1-DCE were detected in groundwater and no VOCs were detected in soil collected during installation of well MW-1. In 1991, well MW-2 was installed at the southeast corner of the property. In 2009, while Davey Trees occupied the site, the two wells were sampled and VOCs detected in the groundwater samples included TCE, 1,1-DCE, and cis-1,2-DCE. In April 2011, the two wells were destroyed.

A Phase 1 ESA was completed in 2015. The Phase I identified two RECs for the subject property: (1) the presence of TCE in the groundwater (former on-site wells MW-1 and MW-2) beneath the site; and (2) the proximity of former USTs removed from the northwest portion of the adjoining property (123-125 Independence Drive) and the inadequate characterization of constituents (93 ppm TPHg) detected in the groundwater sample collected from the tank pit during tank removal. The following potential environmental concerns were also identified: (1) past agricultural use of the property may have resulted in the presence of residual chemicals such as pesticides, herbicides, arsenic, and lead. Although not a concern under current use, should the property be redeveloped, the potential presence of such

chemicals should be evaluated, as necessary for earthwork or off-haul considerations; (2) the potential presence of LBP and ACMs based on the age of construction of the original building in the late 1960s; and (3) the presence of oil stained asphalt and improper oil storage created the potential for soil contamination in the area defined by the three-sided storage unit immediately north of the site building.

123-125 Independence Drive

A Phase I ESA was performed at this site in 2015. AEI reported that the presence of TCE in the shallow groundwater and the use of the property by Randtron are RECs that would require investigation for potential impacts to groundwater and assessing vapor intrusion concerns. AEI also concluded the two gasoline USTs removed from the northwest portion of the property in 1985 represented a REC because 93 ppm TPHg was reported in a groundwater sample collected from the tank pit, no closure documentation was found in the SMCEH files, and no follow-up work was conducted. AEI also reported that due to the age of the building there is a potential for the presence of lead-based paint and asbestos as "other environmental considerations".

127 Independence Drive

A Phase 1 ESA was completed in 2015. The Phase I did not identify any RECs for the property but noted the following: (1) there is a regional TCE plume impacting shallow groundwater in the area and potential vapor intrusion concerns have not been evaluated; and (2) the potential presence of LBP and ACMs based on the age of construction of the original building in the late 1960s.

1205 Chrysler Drive

Several previous environmental investigations of the site were identified beginning with a Phase I ESA prepared in 1995 and subsequent investigations prompted by concerns related to chemical use, waste in three sumps located inside the site building, and a compressor located outside the west wall of the building. The site investigations identified low levels of petroleum hydrocarbon compounds and HVOCs in soil and groundwater at the site; however, soil concentrations were below regulatory levels and groundwater impacts appeared to be from area-wide groundwater impacts rather than an on-site release. The RWQCB issued a No Further Action determination for the subject property on March 27, 2002 stating that "the subject property is located within an industrial area with regional groundwater contamination" and determined that "based on the available information, including current land use, and assuming the information provided is accurate and representative of site conditions, no further action related to the pollutant release at the subject site is required".

In 2015, a Phase I ESA was prepared for this property. No RECs or CRECs were identified; however, the No Further Action determination issued for the site in 2002 was considered to be an HREC. The Phase I also identified the following environmental concerns: (1) the regional

TCE impacts to groundwater and potential TCE vapor intrusion concerns; (2) the presence of ACM; and (3) the potential presence of lead-based paint based on the age of construction of the original building in the late 1960s and 1970s.

130 Constitution Drive

A Phase 1 ESA was completed in 2016. No RECs were identified for the property; however, the following potential environmental concerns were noted: (1) staining was observed in the vicinity of the bermed area containing waste cutting oil; (2) a regional TCE groundwater plume is present within the site vicinity; however, the source of the plume has not been identified and a potential vapor intrusion concern had been evaluated; (3) ACM was identified at the site, but is managed under an O&M plan; and (4) based on the construction date of the building, lead-based paint may be present. In 2015, six borings (PSB-1 through PSB-6) were sampled throughout the property and a groundwater sample was collected at each location for the analysis of VOCs, TPHg, TPHd, and TPHmo. TCE was detected at all locations at concentrations ranging from 34 to 220 μg/L, which exceed the current vapor intrusion risk ESL of 7.5 μg/L at a commercial property. Vinyl chloride, detected at three locations, at concentrations ranging from 0.64 to 1.6 μg/L, exceeded the vapor intrusion risk ESL of 0.14 μg/L.

Regulatory Agency Records

119 Independence Drive

The subject property address was listed as closed in the California Spills 90 database; details were not specific regarding the reason for the listing. The address was also listed in the GeoTracker database as a Non-Case Information site due to TCE detected in groundwater in 2009. One former tenant, Siebert Machine Corporation (Motion Pro), was listed on the Envirostor Database in 1995; details were not specific regarding the reason for the listing. The tenant was also listed on The San Mateo Business Inventory listing for the generation and storage of hazardous wastes.

SMCEH files pertaining to Raychem, a former tenant at the site, consisted of chemical inventories, correspondence letters, and documents associated with the installation/destruction of wells MW-1 and MW-2. Chemical inventories did not list any quantities of TCE but did note the presence of 2 gallons of PCE.

123-125 Independence Drive

The subject property address was not listed in any database searched by EDR. SMCEH files consisted of applications, regulatory notes, and a laboratory report associated with the removal of the gasoline USTs in 1985.

127 Independence Drive

The subject property address was listed in several databases searched by EDR. Former tenants, Arrinex Inc, Carbochon Aesthetics, and Transcend Medical, Inc, were listed on the FINDS, ECHO, HAZNET, HWTS, and San Mateo Business Inventory databases for conducting hazardous waste activities. Hazardous wastes were reportedly transferred off-site for disposal. No on-site treatment was reported. No violations were identified.

SMCEH files from 1987 indicated the subject property is listed as Randtron Systems Plant 6. A HMBP listed the several hazardous materials and amounts stored and used at the site annually. Records show that hazardous materials storage was limited to the "Rotary Coupler – Assembly and Repair" portion of the building, in the southeastern quadrant of the building. SMCEH files did not indicate any violations or releases associated with the hazardous materials usage. SMCEH files for Cabochon Aesthetics also listed hazardous materials and amounts stored and used at the site annually; hazardous materials and stormwater inspections did not identify any violations. In 2019, SMCEH CUPA issued a permit to Arrinex Inc, a developer of cryotherapy devices, to generate less than 1 ton of hazardous waste per year. In 2020, Arrinex completed facility closure as a small quantity generator of hazardous waste under the supervision of SMCEH CUPA.

1205 Chrysler Drive

The subject property address was listed in several databases searched by EDR. Former occupant, Krebs Engineers, was listed on the CPS-SLIC, Hist CORTESE, and CA RGA LUST databases. As a result of site investigations conducted beginning in 1995 and concluding in 2001, the RWQCB issued a No Further Action determination for this property on March 27, 2002. Four former site tenants, Pan Pacific, Roto Rooter, Krebs Engineers, and Comcast of California, are listed on the HAZNET and CA HWTS databases for generating hazardous wastes which were reported to have been transferred off-site for disposal or recycling. Krebs Engineers was also listed in the FINDS and San Mateo Business Inventory databases for generating hazardous waste and in the CERS database with a HMBP. The most recent tenant, Pan Pacific Mechanical, was listed in the RCRA NonGen/NLR, and ECHO databases for conducting hazardous waste activities. No violations were identified. No other listings for the site address were present in the EDR report.

SMCEH files for the subject property (Roto Rooter and Krebs Engineers) included correspondences, HMBPs, hazardous materials inspections, and a 2001 letter approving closure of the Roto-Rooter operations at the site.

130 Constitution Drive

The current tenant was listed in the RCRA-SQG, CHMIRS, EMI, NPDES, ERNS, FINDS, HAZNET, HWTS, CIWQS, MN Manifest, CERS Hazwaste databases, and San Mateo Business Inventory databases. Note, that 130 Constitution Drive is the main administrative facility and is the mailing address used for administrative issues for all six area Randtron buildings. As a result, some database listings may pertain to other facilities.

Two CHMIRS incidents are listed for the subject property. In 1997, approximately 50 to 55 gallons of metalworking coolant overfilled a drum and secondary containment and was released to the storm drain. The spill was flushed with significant amounts of water. No further investigation was required by SMCEH. In 2004, a container reportedly fell off a truck and approximately 1.5 gallons diesel travelled to a storm drain. The spill was reportedly cleaned up by an outside contractor. No further action was required by SMCEH. Randtron is also listed on the ERNS database for these incidents.

Randtron is listed on the NPDES database for wastewater discharge permitted with South Bayside System Authority. L3 Harris operates under a Stormwater Pollution Prevention Plan with stormwater discharge identification number 41NEC000046.

Randtron is listed in the HAZNET database for various chemicals and has been listed on the RCRA-SQG database since 1969. Based on SMCEH records, the subject property is listed as Randtron Systems Plant 1 and a 1987 Randrton HMBP indicates 5-gallon containers with "soluble oil" and "WD-40" were stored in the southern end of the building. Observations during the site reconnaissance, wastes currently generated at the subject property are limited to waste oils, waste coolant, and aluminum shavings. No violations are listed for the site. The subject property is also listed as a Non-Case Information site in GeoTracker on December 11, 2015. Based on the records summarized above, no significant environmental concerns were identified other than those discussed in Section 4.5. The surface spills that occurred in 1987 and 2004 are considered *de minimis* since they were reportedly remediated and therefore unlikely to have created an ongoing environmental issue.

Surrounding Properties

Several database listings were identified for properties surrounding the subject property and were related to past hazardous materials operations and/or releases. Most notably are: (1) 120 Constitution Drive; (2) Randtron activities at 150 Constitution Drive; (3) 115 Independence Drive; (4) 135 Commonwealth Drive; (5) 1150 Chrysler Drive; (6) the Menlo Gateway Development on 100, 110, 120, 150, 190 Independence Drive; (7) the Menlo Gateway Development Phase 2 on 101 - 155 Constitution Drive; and (8) 4040 Campbell Avenue.

120 Constitution Drive is located adjoining the subject property to the west. To assess soil and groundwater conditions in the vicinity of the former 1,000-gallon gasoline UST removed from the property in 1986, groundwater monitoring wells were installed 1993 and 1994. No significant contaminant concentrations were detected in groundwater; however, TCE was detected in groundwater at concentration up to 1,200 µg/L. The RWQCB reviewed the findings of the investigations and approved a closure request in April 1998. The RWQCB indicated that a regional TCE plume exists in the area but was not able to determine a source.

Following a Phase I conducted in 2010, soil vapor and groundwater samples were collected from two borings; no TCE was detected in soil vapor but was detected in groundwater at a maximum concentration of 110 µg/L. Based the results, and the 1998 No Further Action Letter, no further actions were performed regarding subsurface environmental conditions or indoor air quality at the property.

The address, 150 Constitution Drive, located adjacent to 130 Constitution Drive (subject property) to the east, has been occupied by L3 Harris (formerly Randtron) since the early 1970s. The address is not listed on any environmental databases, likely because the Randtron 130 Constitution Drive address is the administrative address for all of the Randtron buildings; however, according to Mr. Perkins of L3 Harris, hazardous waste generated at 130 Constitution Drive and 123-125 Independence Drive (subject properties) are stored on the 150 Constitution Drive for transportation and off-site disposal by Clean Harbors.

The property, 115 Independence Drive, located adjoining subject property to the west, is a Cleanup Program Site in GeoTracker. Regulatory agency files document that soil, groundwater, and soil gas investigations were performed at the site between 1989 and 1997. The RWQCB issued a letter dated June 27, 1996, stating that they believed the VOC contamination in groundwater was from an off-site source.

In 1996, soil and grab groundwater samples were collected from 12 locations across the site. The results of the investigation showed the presence of VOCs in groundwater, including TCE at concentrations up to 340 µg/L. The source of the VOCs in groundwater was interpreted as being of off-site origin because no VOCs were detected in soil. In April 2018, the RWQCB issued a letter requesting a site history information for the subject property to assess whether the property is a source to the regional TCE plume.

Between 2018 and 2020, subsurface investigations were conducted at 115 Independence Drive and 104 and 110 Constitution Drive. TCE was detected in groundwater at concentrations up to 150 µg/L which exceed the groundwater vapor intrusion ESL of 7.5 µg/L at a commercial property. VOCs were detected in soil vapor including TCE, vinyl chloride, benzene, and ethylbenzene at concentrations exceeding their respective vapor intrusion ESLs at a commercial property. Based on the presence of VOCs in regional groundwater, and because concentrations of VOCs in groundwater and soil vapor beneath the property are consistent with and lower than nearby sites, Ramboll concluded they do not appear to be related to an on-site release.

The address, 135 Commonwealth Drive, is located approximately 150 feet southeast (cross-gradient) of the subject property. Benzene has been detected in soil vapor at concentrations up to 2,100 $\mu g/m^3$, which exceeds the current vapor intrusion risk ESL at a commercial property. The report concluded that based on the low concentrations of VOCs in soil and groundwater and the limited extent of benzene in soil vapor, it is highly unlikely that the detected soil vapor in the fill soils constituted a material threat to the quality of the groundwater and the site. Additionally, an indoor air sample collected within the building did not indicate the existence of a threat to the health of tenants in the building. SMCEH, issued a Case Closure and No Further Action determination for the site on December 8, 2009.

The property, 1150 Chrysler Drive facility (currently occupied by L3 Harris), located approximately 100 feet east of the subject property, is listed as a LUST Cleanup site in Geotracker for the release of gasoline-range petroleum hydrocarbons identified in 1985. SMCEH issued a Case Closure determination for this site on April 10, 1999.

The Menlo Gateway Development (100-190 Independence Drive), located south of the subject property across Independence Drive is listed as a Non-Case Information site in GeoTracker. Subsurface investigations conducted in 2015 indicated TCE and one or more of its degradation products, cis-1,2-DCE, trans-1,2-DCE, and vinyl chloride, were detected in groundwater and soil vapor at concentrations exceeding the current vapor intrusion risk ESLs at a commercial property.

The Menlo Gateway Development Phase 2 (101-155 Constitution Drive), located north of the subject property across Constitution Drive, is listed as a Non-Case Information site in Geotracker. Subsurface investigations conducted in 2016 and 2017, to facilitate development of the existing buildings, indicated TCE and one or more of its degradation products, cis-1,2-DCE, trans-1,2-DCE, and vinyl chloride, were detected in groundwater at concentrations exceeding the current vapor intrusion risk ESLs at a commercial property. TCE was detected in soil vapor at concentrations below the soil vapor intrusion ESL of 100 μg/m3; however, vinyl chloride was detected at concentrations exceeding the current vapor intrusion ESL of 5.2 μg/m3 at a commercial property.

Regional groundwater flow is presumed to be toward the San Francisco Bay to the north; however, according to quarterly groundwater data collected 120 Constitution Drive, groundwater flow fluctuates north to southeast due to tidal influences typical of the Bay fringe (Pacific, 1994). VOC concentrations detected in groundwater and/or soil vapor beneath 120 Constitution Drive (adjoining the subject property to the west), 115 Independence Drive (adjoining the subject property to the west), 100-190 Independence Drive (adjacent to the subject site to the south), 101-115 Constitution Drive (adjacent to the subject property to the north) exceed their respective vapor intrusion ESLs. Although the RWQCB has not identified any of the properties as sources of TCE, the VOC impacted groundwater and soil vapor have the potential to migrate beneath the subject property and therefore appear to present a significant environmental condition to the subject property.

The documented hydrocarbon releases at 120 Constitution Drive, 135 Constitution Drive, and 1150 Chrysler Drive received case closure by the appropriate regulatory agency and therefore do not appear to present significant environmental conditions to the subject property.

The property at 4040 Campbell Avenue is listed as a Cleanup Program Site in GeoTracker for VOC, primarily TCE, impact to soil and groundwater from an oil-water separator. Previous operations at this property reportedly involved the use of chemicals including VOCs and petroleum hydrocarbons. TCE and cis-1,2-DCE were detected in groundwater at concentrations as high as 200,000 μg/L and 190,000 μg/L, respectively. The source of the contamination was determined to be an OWS. A sample of the sludge material removed from

the OWS prior to its abandonment revealed a TCE concentration of 24,000 mg/kg. Groundwater beneath the property was measured to flow north to northwest, positioning this property approximately 1,500 feet upgradient of the subject property. Although this property received case closure from the RWQCB, based on its up-gradient location with respect to the groundwater flow direction, the VOC impacted groundwater has the potential to migrate beneath the subject property and therefore appears to present a significant environmental condition to the subject property.

Site Observations

Hazardous material use and storage at the subject property is limited to small quantities of chemicals for the operation of machines and equipment and for use in medical research and development. Notable observations pertaining the hazardous material storage are:

- 119 Independence Drive: containers of hazardous materials including pesticides, fertilizers, paint, hydraulic oil, lubricants, and waste oil were stored on the northern exterior side of the building within containment areas; however, no secondary containment was observed and the asphalt surface showed signs of staining; and

- 130 Constitution Drive: new and waste oils stored in 5- and/or 55-gallon containers are stored in a locked, concrete bermed storage enclosure with a sign indicated the presence of hazardous materials storage. Staining was observed within the bermed area and on the berm.

The grounds of the subject property were observed to be in generally good condition, with the exception of surface staining consistent with vehicle parking/storage, and cracked asphalt parking lots and driveways. There was no evidence of improper dumping or stressed vegetation. No evidence of sumps or pits was observed. No indications of septic systems were identified during the site inspection. No evidence of USTs or ASTs was observed during the inspection. Evidence of boreholes for a subsurface investigation were observed on the five properties. Sobrato indicated the boreholes were for a recent geotechnical investigation; however, the report was not available for PES review.

Conclusions

PES has performed a Phase I ESA, in conformance with the scope and limitations of ATSM Practice E 1527-13, of the property located at 119, 123-125, and 127 Independence Drive, 1205 Chrysler Drive, and 130 Constitution Drive. Any exceptions to, or deletions from, this practice are described in Sections 1.2 and 1.3 of this report. The following lists the RECs identified in connection with the subject property:

- The documented presence of VOCs, primarily TCE and vinyl chloride, in groundwater and soil vapor beneath the subject property and surrounding properties at concentrations above regulatory screening levels for vapor intrusion risk constitutes a REC and is identified as a REC for the subject property. However, the potential for vapors

potentially containing VOCs identified during the investigations from entering portions of the planned building can be mitigated via construction of a sub-slab vapor intrusion mitigation system; and

- The two gasoline USTs removed from the northwest portion of the 123-125 Independence Drive property in 1985 represent a REC due to documented groundwater impacts (TPHg at 93 ppm) and no closure documentation has been identified.

PES also identified the following CREC:

- Site investigations at 1205 Chrysler Drive were conducted between 1995 and 2002 and the RWQCB issued a No Further Action determination for the subject property on March 27, 2002 (Appendix G) stating that "the subject property is located within an industrial area with regional groundwater contamination" and determined that "based on the available information, including current land use, and assuming the information provided is accurate and representative of site conditions, no further action related to the pollutant release at the subject site is required". Based on the No Further Action determination and because the determination is limited to the current use of the property, these impacts at the site are considered to be an CREC.

While not a RECs, CRECs, or HRECs, PES identified the following environmental concerns:

- Past agricultural use of the property may have resulted in the presence of residual chemicals such as pesticides, herbicides, arsenic, and lead. Although not a concern under current use, the potential presence of such chemicals should be evaluated prior to redevelopment for earthwork and/or off-haul considerations;

- The documented and potential presence of ACM in the five site buildings;

- The potential presence of lead-based paint based on the age of construction of the buildings in the late 1960s; and

- Staining on the asphalt surface in the vicinity of hazardous materials storage at 119 Independence Drive and 130 Constitution Drive.

8.0 DATA GAPS STATEMENT

The absence of documentation related to the past subsurface investigations on the subject property is considered a data gap. At the time of PES' site inspection, the space leased to Tom Sawyer Labs at 119 Independence Drive was inaccessible, and the large storage containers at 130 Constitution Drive were inaccessible, and these constitute data gaps. As noted above, the MPBD has not responded to PES's request for files and PES will complete the file reviews once information is obtained from the MPBD and will issue an addendum to this report, if warranted.

No other significant data gaps that may have affected our ability to identify RECs associated with the subject property were identified during the performance of this Phase I ESA.

9.0 ADDITIONAL SERVICES

No additional services were provided during the preparation of this Phase I ESA.

10.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

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

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312. Resumes of the Environmental Professionals signing this report are presented in Appendix H.

11.0 REFERENCES

AEI Consultants, 2015. *Phase I Environmental Site Assessment, Balco Properties, Ltd., LLC, 123 & 125 Independence Drive, Menlo Park, San Mateo County, California 94025*. January 16.

CRWQCB, 2002. *No Further Action – 1205 Chrysler Drive, Menlo Park, San Mateo County*. March 27.

E2C, 1995. *Phase I Environmental Site Assessment – 1205 Chrysler Drive, Menlo Park, California*. October 6.

E2C, 1996a. *Phase II Environmental Site Assessment – 1205 Chrysler Drive, Menlo Park, California*. May 6.

E2C, 1996b. *Soil and Sludge Sampling Report – 1205 Chrysler Drive, Menlo Park, California*. October 25.

E2C, 1997a. *Site Status Summary Report – 1205 Chrysler Drive, Menlo Park, California*. March 14.

E2C, 1997b. *Work Plan for Groundwater Investigation in Former Sump Areas – 1205 Chrysler Drive, Menlo Park, California*. July 22.

E2C, 2001. *Soil and Groundwater Sampling and Analysis Report – 1205 Chrysler Drive, Menlo Park, California*. February 25.

Environmental Risk Specialties Corporation, 2009. *Groundwater Sampling Report - 119 Independence Drive, Menlo Park, California*. December 21.

Environmental Risk Specialties Corporation, 2011. *Well Destruction Report – 119 Independence Drive, Menlo Park, California*. June 16.

Gannet Flemming, 2014. *2014 Groundwater Monitoring Report, West Valley Properties, Income Plus 3, 4040 Campbell Avenue, Menlo Park, California*. May 16.

Green Environment, Inc, 2015. *Phase II Environmental Site Assessment Investigation Report, Menlo Gateway, 100, 110, 120, 150, & 190 Independence Drive, Menlo Park, CA 94025*. December 30.

Green Environment, Inc., 2017. *Phase II Environmental Site Assessment Menlo Gateway Project – Phase 2, 101/105, 115, 125/135 and 155 Constitution Drive, Menlo Park, California*. September 19.

J.V. Lowney & Associates, 1987. *Soil and Ground Water Quality Reconnaissance Investigation for the Independence Drive Site*. March 25.

J.V. Lowney & Associates, 1989. *Soil and Ground Water Quality Reconnaissance Investigation Raychem R&D Building, Menlo Park, California*. June 23.

L3 Communications, 2006. *Asbestos Containing Material Management*. November 14.

L3 Communications, 2015. *Annual Asbestos Notification*. April 16.

Levine-Fricke-Recon, 1996. *Phase I Environmental Site Assessment and Limited Asbestos Survey of 115 Independence Drive, Menlo Park, California 94025*. July 3.

Levine-Fricke-Recon, 1997. *Letter Report of Soil and Groundwater Sampling and Analytical Results, 115 Independence Drive, Menlo Park, California*. January 28.

Mclaren Hart Environmental Engineering Corporation, 1993. *Preliminary Site Assessment of the Property Located at 120 Constitution Drive, Menlo Park, California*. July 9.

O'Brien & Gere, 2007. *Phase II Environmental Site Soil, Vapor Assessment, 135 Commonwealth Drive, Menlo Park, California*. July 24.

O'Brien & Gere, 2008. *Revised Tables and Boring Logs, Amorosa Property, 135 Commonwealth Drive, Menlo Park, California*. January 7.

Pacific Environmental Group Incorporated, 1994. Letter: *Request for Case Closure – 120 Constitution Drive, Menlo Park, California*. December 22.

PBS&J, 2010. *Menlo Gateway Project, Final Environmental Impact Report*. March.

PES, 2015. *Phase I Environmental Site Assessment, 1205 Chrysler Drive, Menlo Park, California*. April 28.

PES, 2015a. *Phase I Environmental Site Assessment, 119 Independence Drive, Menlo Park, California*. June 29.

PES, 2015b. *Phase I Environmental Site Assessment, 127 Independence Drive, Menlo Park, California*. October 29.

PES, 2015c. PES December 14, 2015 email SMCEH

PES, 2016. *Phase I Environmental Site Assessment, 130 Constitution Drive, Menlo Park, California*. January 5.

Ramboll, 2020. *Site Investigation Report and Path Forward, Menlo Portal, 104-110 Constitution Drive and 115 Independence Drive, Menlo Park, California*. December 15.

Regional Water Quality Control Board, San Francisco Bay (RWQCB), 2019. *Environmental Screening Levels*. July (Rev 2).

RWQCB, 1996. *Groundwater Issues at 115 Independence Drive, Menlo Park, San Mateo County*. June 27.

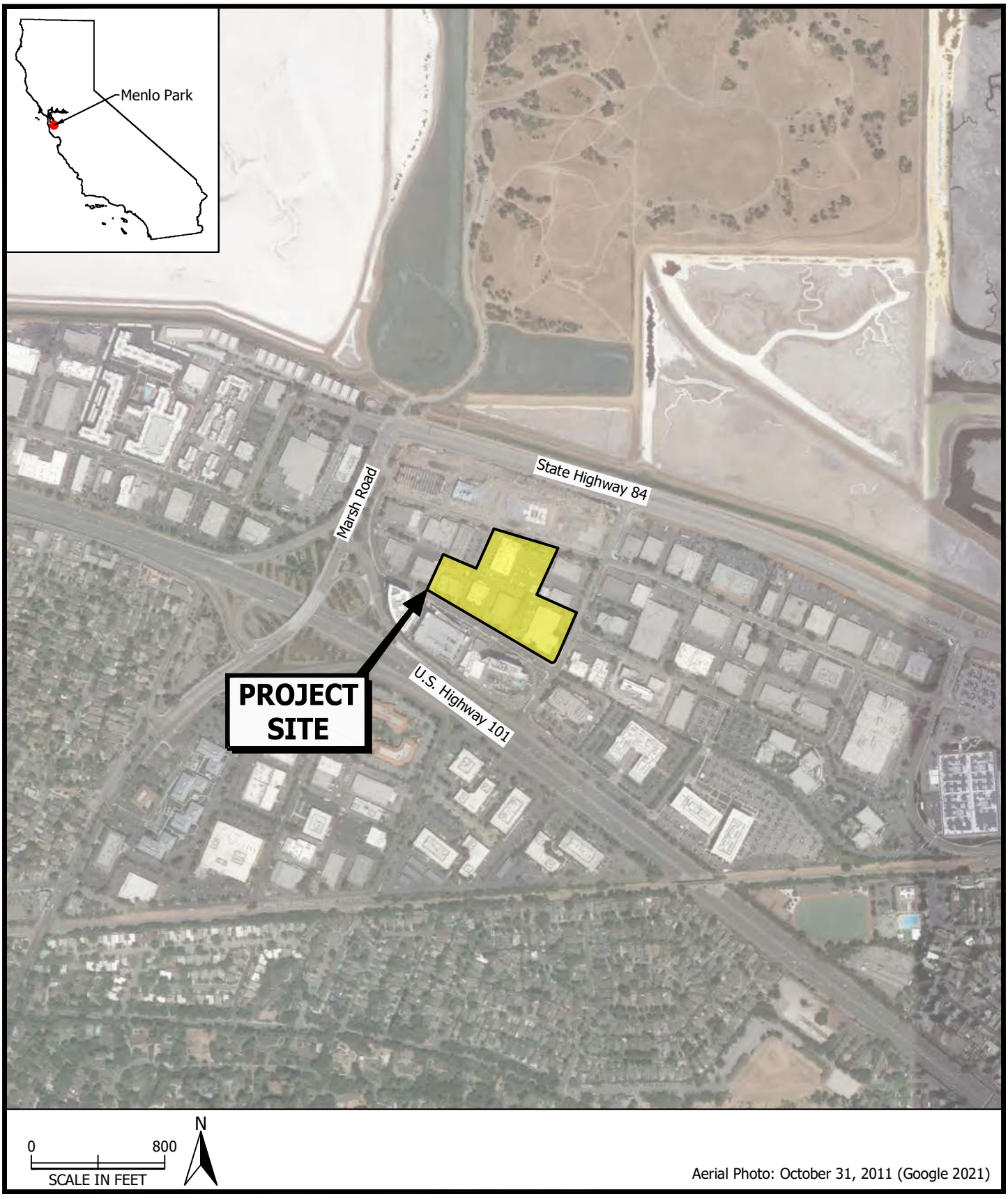
RWQCB, 1998. *Approval of No Further Action at the property of 120 Constitution Drive, Menlo Park, San Mateo County, California*. April 1.

RWQCB, 2002. *No Further Action – 1205 Chrysler Drive, Menlo Park, San Mateo County*. March 27.

San Mateo County Environmental Health (SMCEH), 1997. *Closure Report for Krebs Engineers, 1205 Chrysler Drive, Menlo Park, California.* January 14.

SMCEH, 2009. *Correspondence: Comments to Draft Environmental Impact Report for Menlo Gateway at 100-190 Independence and 105-155 Constitution Drives, Menlo Park, California.* July 28.

ILLUSTRATIONS



Aerial Photo: October 31, 2011 (Google 2021)

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Site Location
Phase I Environmental Site Assessment
119, 123-125, and 127 Independence Drive,
1205 Chrysler Drive, and 130 Constitution Drive
Menlo Park, California

PLATE
1

126.167.01.001	12616701001_ESA_1-3	KF	2/21
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



Explanation

Approximate Property Boundary

N

0 150

SCALE IN FEET

Note: The original version of this figure includes color-designated features. A black and white copy of the figure may not accurately represent the information originally presented.

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Site Vicinity
Phase I Environmental Site Assessment
119, 123-125, and 127 Independence Drive,
1205 Chrysler Drive, and 130 Constitution Drive
Menlo Park, California

PLATE 2

126.167.01.001	12616701001_ESA_1-3	KF	2/21
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



Explanation

- Approximate Property Boundary
- Assessor Parcel Boundary
- PSB-1 — Boring/Groundwater Sample Location (November 23, 2015)
- MW-2 — Destroyed Monitoring Well Location
- HP-1 — May 1996 Groundwater Sample Location
- Former Sump Location
- SP-1 — May 1996 Soil Boring Location
- #4 — October 1996 Hand Auger Soil Boring Location

Observations

- CS — Chemical Storage
- T — Transformer

N

0 100

SCALE IN FEET

Note: The original version of this figure includes color-designated features. A black and white copy of the figure may not accurately represent the information originally presented.

PES Environmental, Inc.
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Site Plan
Phase I Environmental Site Assessment
119, 123-125, and 127 Independence Drive,
1205 Chrysler Drive, and 130 Constitution Drive
Menlo Park, California

PLATE 3

126.167.01.001	12616701001_ESA_1-3	KF	2/21
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



Photo 1.
View of 119 Independence Drive property/building from Independence Drive, looking north. Photograph taken January 12, 2021.



Photo 2.
View of north side of property with company vehicle parking, cracked asphalt and unpaved area with tree stumps, logs, and mulch. Photograph taken January 12, 2021.



Photo 1.
Storage of miscellaneous items under canopy in northeast corner of property. Pole mounted transformers (located on 123-125 Independence Drive) in background of photo. Photograph taken January 12, 2021.



Photo 2.
North side exterior of building with enclosed hazardous materials storage areas. Photograph taken January 12, 2021.



Photo 1.
Hazardous materials storage (hydraulic oils and pesticides) within enclosure with a 'pesticides' sign. Photograph taken January 12, 2021.



Photo 2.
Hazardous materials storage (hydraulic oil, paint, and pesticides) within 3-sided aluminum enclosure. Staining visible on floor. Photograph taken January 12, 2021.



Photo 1.
Refuse and recycling bins and hazardous materials storage shipping container on west side of the property. Photograph taken January 12, 2021.



Photo 2.
View of pesticides and fertilizers inside shipping container.
Photograph taken January 12, 2021.



Photo 1.
Enclosure on northern building exterior housing an air compressor. Photograph taken January 12, 2021.



Photo 2.
View of office space inside property building. Photograph taken January 12, 2021.

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Site Photographs
Phase I Environmental Site Assessment
119 Independence Drive
Menlo Park, California

PLATE
8

126.167.01.001	12616701001_photos	KF	2/21
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



Photo 1.
Flammable cabinet in warehouse of property building.
Photograph taken January 12, 2021.



Photo 2.
Warehouse inside property building. Photograph taken January 12, 2021.



Photo 1.
View of property/building at 123-125 Independence Drive from Independence Drive. Photograph taken January 12, 2021.



Photo 2.
View of pad mounted electrical transformer on northern exterior side of property building. Photograph taken January 12, 2021.



Photo 1.
View of west side of building, facing north, where former USTs were located. Photograph taken January 12, 2021.



Photo 2.
View of asphalt paving, outdoor break area, and a recently drilled boring on north side of property building, facing west. Photograph taken January 12, 2021.



Photo 1.
View of property building at 127 Independence Drive from Independence Drive. Photograph taken January 12, 2021.



Photo 2.
View of north side of property/building exterior, facing west. Photograph taken January 12, 2021.



Photo 1.
View of asphalt paving and rubbish/recycling bins on northern portion of property, facing northwest, with the 130 Constitution Drive building in the background of photo. Photograph taken January 12, 2021.



Photo 2.
Office/cubical area of building interior. Photograph taken January 12, 2021.



Photo 1.
Research and development area of building interior. Photograph taken January 12, 2021.

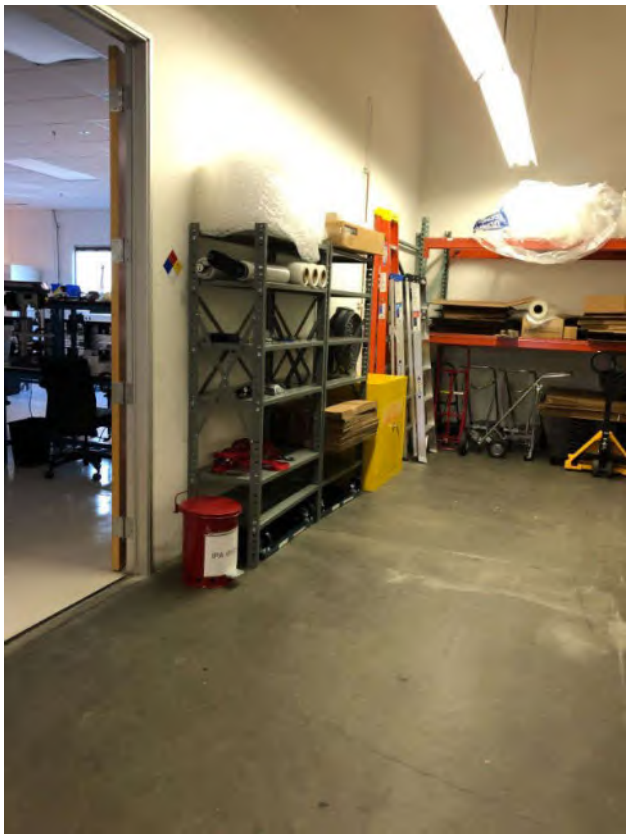


Photo 2.
Hazardous materials and equipment storage area within building interior. Photograph taken January 12, 2021.



Photo 1.
Hazardous waste, labelled and stored, on secondary containment in the hazardous material and equipment storage area in northern portion of building. Photograph taken January 12, 2021.



Photo 2.
Flammable storage cabinet in the hazardous material and equipment storage area in northern portion of building. Photograph taken January 12, 2021.



Photo 1.
View of property building at 130 Constitution Drive. Photograph taken January 12, 2021.



Photo 2.
View of hazardous material storage area in southern portion of property, facing west. Photograph taken January 12, 2021.



Photo 1.
Pad mounted transformer on south side of property. Photograph taken January 12, 2021.



Photo 2.
Universal waste within locked enclosure on south side of property. Photograph taken January 12, 2021.



Photo 1.
Trash bins filled with aluminum shavings stored within locked enclosure on south side of property. Photograph taken January 12, 2021.



Photo 2.
Bermed storage enclosure labelled 'Hazardous Materials Storage Area', and propane canisters in metal cages labelled 'Flammable Materials'. Photograph taken January 12, 2021.



Photo 1.
5-gallon and 55-gallon containers of oil stored in the locked, bermed storage enclosure labelled 'Hazardous Materials Storage Area'. Photograph taken January 12, 2021.



Photo 2.
5-gallon containers of oil stored in locked, bermed storage enclosure labelled 'Hazardous Materials Storage Area'. Staining visible on concrete floor. Photograph taken January 12, 2021.



Photo 1.
View of parking lot on east side of property, facing south from northern side of property. Photograph taken January 12, 2021.



Photo 2.
View of locked shipping containers and bins in southern portion of parking lot. Photograph taken January 12, 2021.



Photo 1.
View of front of property building at 1205 Chrysler Drive from Chrysler Drive. Photograph taken January 12, 2021.



Photo 2.
View of northern end of property building, parking lot, and electrical box in front of Chrysler Drive. Photograph taken January 12, 2021.



Photo 1.
View of west side of building exterior and rubbish/recycle bins. Photograph taken January 12, 2021.

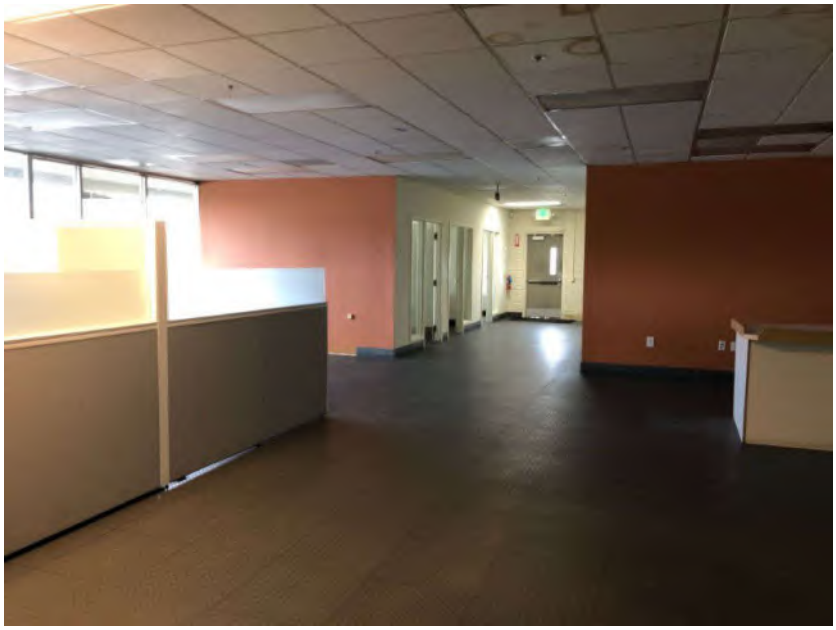


Photo 2.
A former office area within the building interior. Photograph taken January 12, 2021.



Photo 1.
Vacant warehouse area inside property building. Photograph taken January 12, 2021.



Photo 2.
Room within warehouse area of building. Photograph taken January 12, 2021.



Photo 1.
Loft area above warehouse. Photograph taken January 12, 2021.



Photo 2.
Fire sprinkler control. Photograph taken January 12, 2021.



Photo 1.
Changing area/bathroom attached to warehouse. Photograph taken January 12, 2021.

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Site Photographs
Phase I Environmental Site Assessment
1205 Chrysler Drive
Menlo Park, California

PLATE
25

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JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



Photo 1.
View of properties across Independence Drive (100-200 Independence Drive), south of the subject property. Photograph taken January 12, 2021.



Photo 2.
View of 115 Independence Drive, west of the subject property. Photograph taken January 12, 2021.



Photo 1.
View of 120 Constitution Drive, west of the subject property. Photograph taken January 12, 2021.



Photo 2.
View of 150 Constitution Drive, east of the subject property. Photograph taken January 12, 2021.



Photo 1.
View of properties across Constitution Drive (125-135 Constitution Drive), north of the subject property. Photograph taken January 12, 2021.



Photo 2.
View of 1215 Chrysler Drive, east of the subject property. Photograph taken January 12, 2021.



Photo 1.
View of property across Chrysler Drive (1150 Chrysler Drive), east of subject property. Photograph taken January 12, 2021.



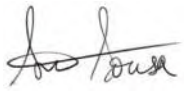
Photo 2.
View of property across Chrysler Drive (101 Jefferson Drive), east of subject property.

APPENDIX A

USER QUESTIONNAIRE AND KEY SITE MANAGER QUESTIONNAIRE

USER QUESTIONNAIRE[1]
PHASE I ENVIRONMENTAL SITE ASSESSMENT

In order to qualify for one of the *Landowner Liability Protections (LLPs)*[2] offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *"Brownfields Amendments"*), the User must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

User Information
Name: Sierra Sousa
Title: Development Associate
Company: The Sobrato Organization
Representing, if applicable:
Signature:  Date: 1/11/2021

Site Information
Site Name: 123 Independence
Address: 119 Independence Drive

1. Environmental liens that are filed or recorded against the property (40 CFR 312.25)
Did a search of recorded land title records (or judicial records where appropriate[3]) identify any environmental cleanup liens filed or recorded against the property under federal, tribal, state or local law?
Phase 1 conducted by PES in 2015 for neighboring property, 127 Independence, found that subject property was listed on EnviroStor's website. Further information is unknown.

2. Activity and land use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and (vi))
Did a search of recorded land title records (or judicial records, where appropriate[3]) identify any activity or use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?
Unknown.

[1] In accordance with Appendix X3 of ASTM E1527-13.

[2] *Landowner Liability Protections,* or *LLPs,* is the term used to describe the three types of potential defenses to Superfund liability in EPA's *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability* (*"Common Elements"* Guide) issued on March 6, 2003.

[3] In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental lien and Activity and Use Limitations (AULs) be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the user of this Phase I ESA, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former property occupants of the property or an adjoining property so that you have specialized knowledge of the chemicals and processes used by this type of business?

123-25 Independence (east) is a one-story office building occupied by L-3 Communications and purchased by TSO in 2015.

4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

Not looking to purchase the property, so there is no purchase price to compare to fair market value.

5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as User:

(a) Do you know the past uses of the property? Because of the area, I believe that this building has been used for light industrial/office space in the past.

(b) Do you know of specific chemicals that are present or once present at the property? Per the current tenant, Davey Tree, they occasionally have close to 50 gallons in the aggregate of tree insecticides and fungicides onsite. Besides that, unknown.

(c) Do you know of spills or other chemical releases that have taken place at the property? Unknown.

(d) Do you know of any environmental cleanups that have taken place at the property? Unknown.

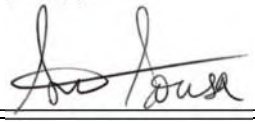
6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?

Unknown.

USER QUESTIONNAIRE[1]
PHASE I ENVIRONMENTAL SITE ASSESSMENT

In order to qualify for one of the *Landowner Liability Protections (LLPs)*[2] offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *"Brownfields Amendments"*), the User must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

User Information
Name: Sierra Sousa
Title: Development Associate
Company: The Sobrato Organization
Representing, if applicable:
Signature:  Date: 1/7/2021

Site Information
Site Name: 123 Independence
Address: 123-25 Independence Drive

1. Environmental liens that are filed or recorded against the property (40 CFR 312.25)
Did a search of recorded land title records (or judicial records where appropriate[3]) identify any environmental cleanup liens filed or recorded against the property under federal, tribal, state or local law?
I am not aware of any environmental cleanup liens filed or recorded against the property.

2. Activity and land use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and (vi))
Did a search of recorded land title records (or judicial records, where appropriate[3]) identify any activity or use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?
I am not aware of any AULs filed or recorded against the property.

[1] In accordance with Appendix X3 of ASTM E1527-13.

[2] *Landowner Liability Protections,* or *LLPs,* is the term used to describe the three types of potential defenses to Superfund liability in EPA's *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability* (*"Common Elements"* Guide) issued on March 6, 2003.

[3] In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental lien and Activity and Use Limitations (AULs) be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the user of this Phase I ESA, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former property occupants of the property or an adjoining property so that you have specialized knowledge of the chemicals and processes used by this type of business?

119 Independence (west) is a one-story office building occupied by Davey Tree and purchased by TSO in 2015. 127 Independence (east) is a one-story office building occupied by Artio Medical, Inc and purchased by TSO in 2016. 130 Constitution (north) is a two-story office building occupied by L3 Technologies, Inc. (aka Randtron) and purchased by TSO in 2015.

4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

Not looking to purchase the property, so there is no purchase price to compare to fair market value.

5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as User:

(a) Do you know the past uses of the property? Per the Phase 1 conducted by AEI Consultants and the prior owner, see below:

Date Range	Subject Property Description/Use	Source(s)
1943-1958	Agricultural land	Aerial Photographs
1960-1967	Current development occupied by Cal-Air Conditioning Service and Johnson & Mape Construction	City Directories, Building Records, Assessor's Information
1971-1974	Current development occupied by Cal-Air Conditioning Service and Oceans Magazine	Aerial Photographs, City Directories, Building Records
1975-1976	Current development occupied by Triad Systems Corp. and West Coast Dental	Building Records
1977-1982	Current development occupied by Sunburst Solar Energy, Solid State Solar Controls, Granger Association, and Randtron Systems	Aerial Photographs, City Directories, Building Records
1984-Present	Current development occupied by Randtron Systems	Aerial Photographs, City Directories, Building Records, Interviews, Oversight Agency Records

(b) Do you know of specific chemicals that are present or once present at the property? See Phase 1 conducted by AEI Consultants and the prior owner for historical information. As for present, I am not aware of any chemicals onsite.

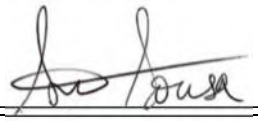
(c) Do you know of spills or other chemical releases that have taken place at the property? See Phase 1 conducted by AEI Consultants and the prior owner.

(d) Do you know of any environmental cleanups that have taken place at the property? See Phase 1 conducted by AEI Consultants and the prior owner.

6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)
As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property? Based on the Phase 1 conducted by AEI Consultants and the prior owner, the current tenant's long occupancy at the subject and surrounding properties is considered a REC due to their former use of chlorinated solvents, and because cyanide and hexavalent chromium exceeded allowable limits in wastewater discharges causing a potential subsurface impact. There were also two underground gasoline storage tanks removed from the subject property in 1985.

USER QUESTIONNAIRE[1]
PHASE I ENVIRONMENTAL SITE ASSESSMENT

In order to qualify for one of the *Landowner Liability Protections (LLPs)*[2] offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *"Brownfields Amendments"*), the User must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

User Information
Name: Sierra Sousa
Title: Development Associate
Company: The Sobrato Organization
Representing, if applicable:
Signature:  Date: 1/7/2021

Site Information
Site Name: 123 Independence
Address: 127 Independence Drive

1. Environmental liens that are filed or recorded against the property (40 CFR 312.25)
Did a search of recorded land title records (or judicial records where appropriate[3]) identify any environmental cleanup liens filed or recorded against the property under federal, tribal, state or local law?
I am not aware of any environmental cleanup liens filed or recorded against the subject property.

2. Activity and land use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and (vi))
Did a search of recorded land title records (or judicial records, where appropriate[3]) identify any activity or use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?
I am not aware of any AULS filed or recorded against the subject property.

[1] In accordance with Appendix X3 of ASTM E1527-13.

[2] *Landowner Liability Protections,* or *LLPs,* is the term used to describe the three types of potential defenses to Superfund liability in EPA's *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability* (*"Common Elements"* Guide) issued on March 6, 2003.

[3] In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental lien and Activity and Use Limitations (AULs) be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the user of this Phase I ESA, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former property occupants of the property or an adjoining property so that you have specialized knowledge of the chemicals and processes used by this type of business?

123-25 Independence (west) is a one-story office building occupied by L-3 Communications (Randtron) and purchased by TSO in 2015. 1205 Chrysler (east) is a vacant, one-story office building purchased by TSO in 2016. 130 Constitution (north) is a two-story office building occupied by L-3 Communications (Randtron) and purchased by TSO in 2015.

4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

Not looking to purchase the property, so there is no purchase price to compare to fair market value.

5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as User:

(a) Do you know the past uses of the property? Based on Phase 1 for subject property done in 2015 by PES, was likely used for agricultural purposes from 1943-1958 and developed, with current structure, in 1968. Based on city records, the site has been occupied by multiple dentists, office uses, and bioscience/med-tech companies.

(b) Do you know of specific chemicals that are present or once present at the property? Currently, no. Historically, unknown.

(c) Do you know of spills or other chemical releases that have taken place at the property? I am not aware of any spills or other chemical releases at the subject property.

(d) Do you know of any environmental cleanups that have taken place at the property? I am not aware of any environmental cleanups at the subject property.

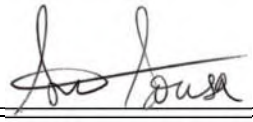
6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?

Based on Phase 1 for subject property done in 2015 by PES, there are currently no RECs for the subject property; however, there is a regional TCE plume impacting shallow groundwater in the area.

USER QUESTIONNAIRE[1]
PHASE I ENVIRONMENTAL SITE ASSESSMENT

In order to qualify for one of the *Landowner Liability Protections (LLPs)*[2] offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *"Brownfields Amendments"*), the User must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

User Information
Name: Sierra Sousa
Title: Development Associate
Company: The Sobrato Organization
Representing, if applicable:
Signature:  Date: 1/7/2021

Site Information
Site Name: 123 Independence
Address: 130 Constitution Drive

1. Environmental liens that are filed or recorded against the property (40 CFR 312.25)
Did a search of recorded land title records (or judicial records where appropriate[3]) identify any environmental cleanup liens filed or recorded against the property under federal, tribal, state or local law?
I am not aware of any environmental liens filed or recorded against the property.

2. Activity and land use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and (vi))
Did a search of recorded land title records (or judicial records, where appropriate[3]) identify any activity or use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?
I am not aware of any AULs filed or recorded against the property.

[1] In accordance with Appendix X3 of ASTM E1527-13.

[2] *Landowner Liability Protections,* or *LLPs,* is the term used to describe the three types of potential defenses to Superfund liability in EPA's *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability* (*"Common Elements"* Guide) issued on March 6, 2003.

[3] In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental lien and Activity and Use Limitations (AULs) be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the user of this Phase I ESA, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former property occupants of the property or an adjoining property so that you have specialized knowledge of the chemicals and processes used by this type of business?

123-25 Independence (south) is a one-story office building occupied by L-3 Communications (Randtron) and purchased by TSO in 2015. 127 Independence (south) is a one-story office building occupied by Artio Medical, Inc and purchased by TSO in 2016.

4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

Not looking to purchase the property, so there is no purchase price to compare to fair market value.

5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as User:

(a) Do you know the past uses of the property? Based on the 2016 Phase 1 conducted by PES, the subject property was most likely used for agricultural purposes from 1943-1958 and then developed, with the existing building, in 1968. The current tenant, Randtron/L-3, has operated in the building since 1972.

(b) Do you know of specific chemicals that are present or once present at the property? I am not aware of any chemicals onsite historically or currently.

(c) Do you know of spills or other chemical releases that have taken place at the property? Based on the 2016 Phase 1 conducted by PES, two CHMIRS incidents are listed for the subject property. One in 1997 and the other in 2004; however, after flushing with water and cleanup activities, no further action was required by SMCEH. See report for more details.

(d) Do you know of any environmental cleanups that have taken place at the property? Besides what's listed above, I am unaware of any environmental cleanups.

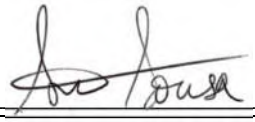
6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?

Based on Phase 1 for subject property done in 2016 by PES, there are currently no RECs for the subject property; however, there is a regional TCE plume impacting shallow groundwater in the area.

USER QUESTIONNAIRE[1]
PHASE I ENVIRONMENTAL SITE ASSESSMENT

In order to qualify for one of the *Landowner Liability Protections (LLPs)*[2] offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *"Brownfields Amendments"*), the User must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

User Information
Name: Sierra Sousa
Title: Development Associate
Company: The Sobrato Organization
Representing, if applicable:
Signature:  Date: 1/7/2021

Site Information
Site Name: 123 Independence
Address: 1205 Chrysler Drive

1. Environmental liens that are filed or recorded against the property (40 CFR 312.25)
Did a search of recorded land title records (or judicial records where appropriate[3]) identify any environmental cleanup liens filed or recorded against the property under federal, tribal, state or local law?
Unknown.

2. Activity and land use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and (vi))
Did a search of recorded land title records (or judicial records, where appropriate[3]) identify any activity or use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?
Unknown.

[1] In accordance with Appendix X3 of ASTM E1527-13.

[2] *Landowner Liability Protections,* or *LLPs,* is the term used to describe the three types of potential defenses to Superfund liability in EPA's *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability* (*"Common Elements"* Guide) issued on March 6, 2003.

[3] In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental lien and Activity and Use Limitations (AULs) be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the user of this Phase I ESA, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former property occupants of the property or an adjoining property so that you have specialized knowledge of the chemicals and processes used by this type of business?

127 Independence (west) is a one-story office building occupied by Artio Medical, Inc and purchased by TSO in 2016.

4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

Not looking to purchase the property, so there is no purchase price to compare to fair market value.

5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as User:

(a) Do you know the past uses of the property? Because of the area, I believe that this building has been used for light industrial/office space in the past.

(b) Do you know of specific chemicals that are present or once present at the property? Currently, no. Historically, unknown.

(c) Do you know of spills or other chemical releases that have taken place at the property? Based on Phase 1 conducted by PES for neighboring property, 127 Independence, Krebs Engineers was listed on the Spills, Leaks, Investigations and Cleanup database; however, after investigations beginning in 1995 and ending in 2001, the RWQCB issued No Further Action determination for the site on March 27, 2002.

(d) Do you know of any environmental cleanups that have taken place at the property? Unknown.

6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?

Unknown.

KEY SITE MANAGER – PRE-SURVEY QUESTIONNAIRE

Name of person completing questionnaire: Leonardo Rivera Barragan

Association with property: Tenant on behalf of The Davey Tree Expert Company

Length of association with property: About 15 years

Date: 01/11/2021

Phone Number: 650-444-2953

Property Name: 119 Independence Drive

PES Project Number:

Directions: Please answer all questions to the best of your knowledge and in good faith. Mark the column corresponding to the appropriate response. Additional details necessary to explain any yes or unknown responses should be provided in the "Comments" column.
Note: *U/NR* indicates *"Unknown"* or *"No Response"*.

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
1A.	Is the Project used for an industrial use?		X		
1B.	Are any adjoining properties used for an industrial use?		X		
2A.	To the best of your knowledge, has the Project been used for an industrial use in the past?		X		
2B.	To the best of your knowledge, has any adjoining properties been used for an industrial use in the past?		X		
3A.	Is the Project used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
3B.	Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
4A.	To the best of your knowledge, has the Project been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
4B.	To the best of your knowledge, has any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
5A.	Are there currently any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?	X			Sometimes we may have close to 50 gallons in the aggregate of tree Insecticides, fungicides.

	QUESTION	RESPONSE			COMMENTS
		Y	N	U/NR	
5B.	To the best of your knowledge, have there been previously any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?		X		
6A.	Are there currently any industrial drums (typically 55 gallon) or sacks of chemicals located on the Project?		X		
6B.	To the best of your knowledge, have there been previously any industrial drums (typically 55 gallon) or sacks of chemicals located on the Project?		X		
7A.	Are there currently any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
7B.	To the best of your knowledge, have there been previously any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
8A.	Has fill dirt been brought onto the Project which originated from a contaminated site?		X		
8B.	Has fill dirt been brought onto the Project which is of an unknown origin?		X		
9A.	Are there currently any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?		X		
9B.	To the best of your knowledge, have there been previously any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?		X		
10A.	Is there currently, any stained soil on the Project?		X		
10B.	To the best of your knowledge, has there been previously any stained soil on the Project?		X		
11A.	Are there currently any registered or unregistered storage tanks (above or underground) located on the Project?		X		
11B.	To the best of your knowledge, have there been previously any registered or unregistered storage tanks (above or underground) located on the Project?		X		
12A.	Are there currently any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
12B.	To the best of your knowledge, have there been previously any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
13A.	Are there currently any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		
13B.	To the best of your knowledge, have there been previously any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
14A.	If the Project is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system?		X		\\N/A
14B.	If the Project is served by a private well or non-public water system, has the well been designated as contaminated by any government environmental/health agency?		X		\\N/A
15A.	Have you been informed of the past existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?		X		
15B.	Have you been informed of the current existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?		X		
16A.	Are there any environmental liens or governmental notification relating to past or current violations of environmental laws with respect to the Project or any facility located on the Project?		X		
16B.	Have you been informed of the past existence of environmental violations with respect to the Project or any facility located on the Project?		X		
16C.	Are you aware of any pending, threatened, or past litigation relevant to hazardous substances of petroleum products in, on or from the property?		X		
16D.	Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property?		X		
16E.	Are you aware of any notices from any governmental entity regarding any possible violation or environmental laws or possible liability relating to hazardous substances or petroleum products?		X		
17.	Have there been any environmental site assessments of the Project that indicated the presence of hazardous substances or petroleum products on, or contamination of, the Project or recommended further assessment of the Project?		X		
18.	Does the Project discharge waste water on or adjacent to the project, other than storm water, into a storm water sewer system?		X		
19.	Does the Project discharge waste water on or adjacent to the project, other than storm water, or into a sanitary system?		X		
20.	Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the Project?		X		
21.	Is there a transformer, capacitor or any hydraulic equipment for which there are any records indicating the presence of PCBs?		X		
22.	Is there now or has there ever been any asbestos-containing materials (ACM), in any application, on the Project?		X		
23.	Has there ever been any ACM testing conducted on the Project?		X		
24.	Is there an asbestos Operations and Maintenance (O&M) program in place at the Project?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
25.	Is there now or has there ever been any lead-based paint (LBP) applications on the Project?		X		
26.	Has there ever been LBP testing conducted on the Project?		X		
27.	Is there a Lead Paint Operations and Maintenance (O&M) Program in place at the Project?		X		
28.	Has the water at the Project ever been tested for lead?		X		
29.	Has Radon testing ever been conducted at the Project?		X		
30.	Are there any other Operations and Maintenance (O&M) programs in place that we should be made aware of?		X		
31.	Is the Project or any portion of the Project located or involved in any environmentally sensitive areas (i.e., wetlands, coastal barrier resource areas, coastal barrier improvement act areas, flood plains, endangered species, etc.)?		X		
32.	Do you know or suspect that mold was or is present in the building(s) or HVAC system? - If "Yes", proceed to question #33. - If "No", skip question #33 and proceed to question #34.		X		
33.	Are there reliable procedures that specify the actions (i.e. operations and maintenance) to be taken to prevent and/or respond to mold or mold producing problems?		X		
34.	Is there a mold Operations and Maintenance (O&M) program in place at the Project?		X		
35.	Is the HVAC system inspected at least annually?			X	
36.	Have identified HVAC problems been corrected in a timely manner?			X	
37.	Is there now, or has there ever been evidence of mold or mildew present at the building(s)? If so, when?			X	
38.	Is there now, or has there ever been any water damage in the building(s), whether from flooding, plumbing, roof leaks, or other sources? If so, when?		X		
39.	Has there ever been any sort of Indoor Air Quality (IAQ) or mold testing conducted in the building(s)?		X		
Summarize historical Project use (when was the Project developed with the current improvements, what modifications have taken place, what was the Project used for prior to it's current use)					

KEY SITE MANAGER – PRE-SURVEY QUESTIONNAIRE

Name of person completing questionnaire: Randy C. Perkins

Association with property: EH&S / Facilities Manager

Length of association with property: 17 Years

Date: 1/6/21

Phone Number: 650-326-9500 Ext. 483

Property Name: 123-25 Independence Drive

PES Project Number:

Directions: Please answer all questions to the best of your knowledge and in good faith. Mark the column corresponding to the appropriate response. Additional details necessary to explain any yes or unknown responses should be provided in the "Comments" column.
Note: *U/NR* indicates *"Unknown"* or *"No Response"*.

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
1A.	Is the Project used for an industrial use?	X			
1B.	Are any adjoining properties used for an industrial use?	X			
2A.	To the best of your knowledge, has the Project been used for an industrial use in the past?	X			
2B.	To the best of your knowledge, has any adjoining properties been used for an industrial use in the past?	X			
3A.	Is the Project used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
3B.	Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
4A.	To the best of your knowledge, has the Project been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
4B.	To the best of your knowledge, has any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
5A.	Are there currently any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?		X		

	QUESTION	RESPONSE			COMMENTS
		Y	N	U/NR	
5B.	To the best of your knowledge, have there been previously any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?		X		
6A.	Are there currently any industrial drums (typically 55 gallon) or sacks of chemicals located on the Project?		X		
6B.	To the best of your knowledge, have there been previously any industrial drums (typically 55 gallon) or sacks of chemicals located on the Project?		X		
7A.	Are there currently any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
7B.	To the best of your knowledge, have there been previously any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
8A.	Has fill dirt been brought onto the Project which originated from a contaminated site?		X		
8B.	Has fill dirt been brought onto the Project which is of an unknown origin?		X		
9A.	Are there currently any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?		X		
9B.	To the best of your knowledge, have there been previously any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?		X		
10A.	Is there currently, any stained soil on the Project?		X		
10B.	To the best of your knowledge, has there been previously any stained soil on the Project?		X		
11A.	Are there currently any registered or unregistered storage tanks (above or underground) located on the Project?		X		
11B.	To the best of your knowledge, have there been previously any registered or unregistered storage tanks (above or underground) located on the Project?		X		
12A.	Are there currently any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
12B.	To the best of your knowledge, have there been previously any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
13A.	Are there currently any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		
13B.	To the best of your knowledge, have there been previously any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
14A.	If the Project is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system?				\\N/A
14B.	If the Project is served by a private well or non-public water system, has the well been designated as contaminated by any government environmental/health agency?				\\N/A
15A.	Have you been informed of the past existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?		X		
15B.	Have you been informed of the current existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?		X		
16A.	Are there any environmental liens or governmental notification relating to past or current violations of environmental laws with respect to the Project or any facility located on the Project?		X		
16B.	Have you been informed of the past existence of environmental violations with respect to the Project or any facility located on the Project?		X		
16C.	Are you aware of any pending, threatened, or past litigation relevant to hazardous substances of petroleum products in, on or from the property?		X		
16D.	Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property?		X		
16E.	Are you aware of any notices from any governmental entity regarding any possible violation or environmental laws or possible liability relating to hazardous substances or petroleum products?		X		
17.	Have there been any environmental site assessments of the Project that indicated the presence of hazardous substances or petroleum products on, or contamination of, the Project or recommended further assessment of the Project?		X		
18.	Does the Project discharge waste water on or adjacent to the project, other than storm water, into a storm water sewer system?		X		
19.	Does the Project discharge waste water on or adjacent to the project, other than storm water, or into a sanitary system?		X		
20.	Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the Project?		X		
21.	Is there a transformer, capacitor or any hydraulic equipment for which there are any records indicating the presence of PCBs?		X		
22.	Is there now or has there ever been any asbestos-containing materials (ACM), in any application, on the Project?	X			Floor tile mastic
23.	Has there ever been any ACM testing conducted on the Project?	X			
24.	Is there an asbestos Operations and Maintenance (O&M) program in place at the Project?	X			

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
25.	Is there now or has there ever been any lead-based paint (LBP) applications on the Project?		X		
26.	Has there ever been LBP testing conducted on the Project?		X		
27.	Is there a Lead Paint Operations and Maintenance (O&M) Program in place at the Project?		X		
28.	Has the water at the Project ever been tested for lead?		X		
29.	Has Radon testing ever been conducted at the Project?		X		
30.	Are there any other Operations and Maintenance (O&M) programs in place that we should be made aware of?		X		
31.	Is the Project or any portion of the Project located or involved in any environmentally sensitive areas (i.e., wetlands, coastal barrier resource areas, coastal barrier improvement act areas, flood plains, endangered species, etc.)?		X		
32.	Do you know or suspect that mold was or is present in the building(s) or HVAC system? - If "Yes", proceed to question #33. - If "No", skip question #33 and proceed to question #34.		X		
33.	Are there reliable procedures that specify the actions (i.e. operations and maintenance) to be taken to prevent and/or respond to mold or mold producing problems?			NR	
34.	Is there a mold Operations and Maintenance (O&M) program in place at the Project?			NR	
35.	Is the HVAC system inspected at least annually?	X			
36.	Have identified HVAC problems been corrected in a timely manner?	X			
37.	Is there now, or has there ever been evidence of mold or mildew present at the building(s)? If so, when?			NR	
38.	Is there now, or has there ever been any water damage in the building(s), whether from flooding, plumbing, roof leaks, or other sources? If so, when?			NR	
39.	Has there ever been any sort of Indoor Air Quality (IAQ) or mold testing conducted in the building(s)?			NR	

Summarize historical Project use (when was the Project developed with the current improvements, what modifications have taken place, what was the Project used for prior to it's current use)	Small antenna production for aircrafts since lease began in the 1970s.

KEY SITE MANAGER – PRE-SURVEY QUESTIONNAIRE

Name of person completing questionnaire: Paul Muller

Association with property: Lessee / Tenant

Length of association with property: 3 months

Date: 1/6/2021

Phone Number: 650-868-0157

Property Name: 127 Independence Drive

PES Project Number:

Directions: Please answer all questions to the best of your knowledge and in good faith. Mark the column corresponding to the appropriate response. Additional details necessary to explain any yes or unknown responses should be provided in the "Comments" column.
Note: *U/NR* indicates *"Unknown"* or *"No Response"*.

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
1A.	Is the Project used for an industrial use?		X		
1B.	Are any adjoining properties used for an industrial use?			U	Current building occupation started on October 16, 2020
2A.	To the best of your knowledge, has the Project been used for an industrial use in the past?			U	Current building occupation started on October 16, 2020
2B.	To the best of your knowledge, has any adjoining properties been used for an industrial use in the past?			U	Current building occupation started on October 16, 2020
3A.	Is the Project used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
3B.	Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?			U	Current building occupation started on October 16, 2020
4A.	To the best of your knowledge, has the Project been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?			U	Current building occupation started on October 16, 2020
4B.	To the best of your knowledge, has any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?			U	Current building occupation started on October 16, 2020
5A.	Are there currently any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
5B.	To the best of your knowledge, have there been previously any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?			U	Current building occupation started on October 16, 2020
6A.	Are there currently any industrial drums (typically 55 gallon) or sacks of chemicals located on the Project?		X		
6B.	To the best of your knowledge, have there been previously any industrial drums (typically 55 gallon) or sacks of chemicals located on the Project?			U	Current building occupation started on October 16, 2020
7A.	Are there currently any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?			U	Current building occupation started on October 16, 2020
7B.	To the best of your knowledge, have there been previously any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?			U	Current building occupation started on October 16, 2020
8A.	Has fill dirt been brought onto the Project which originated from a contaminated site?		X		
8B.	Has fill dirt been brought onto the Project which is of an unknown origin?			U	Current building occupation started on October 16, 2020
9A.	Are there currently any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?		X		
9B.	To the best of your knowledge, have there been previously any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?			U	Current building occupation started on October 16, 2020
10A.	Is there currently, any stained soil on the Project?		X		
10B.	To the best of your knowledge, has there been previously any stained soil on the Project?			U	Current building occupation started on October 16, 2020
11A.	Are there currently any registered or unregistered storage tanks (above or underground) located on the Project?			U	Current building occupation started on October 16, 2020
11B.	To the best of your knowledge, have there been previously any registered or unregistered storage tanks (above or underground) located on the Project?			U	Current building occupation started on October 16, 2020
12A.	Are there currently any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
12B.	To the best of your knowledge, have there been previously any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?			U	Current building occupation started on October 16, 2020
13A.	Are there currently any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		
13B.	To the best of your knowledge, have there been previously any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?			U	Current building occupation started on October 16, 2020

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
14A.	If the Project is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system?				\\N/A
14B.	If the Project is served by a private well or non-public water system, has the well been designated as contaminated by any government environmental/health agency?				\\N/A
15A.	Have you been informed of the past existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?		X		
15B.	Have you been informed of the current existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?			U	Current building occupation started on October 16, 2020
16A.	Are there any environmental liens or governmental notification relating to past or current violations of environmental laws with respect to the Project or any facility located on the Project?		X		
16B.	Have you been informed of the past existence of environmental violations with respect to the Project or any facility located on the Project?			U	Current building occupation started on October 16, 2020
16C.	Are you aware of any pending, threatened, or past litigation relevant to hazardous substances of petroleum products in, on or from the property?		X		
16D.	Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property?			U	Current building occupation started on October 16, 2020
16E.	Are you aware of any notices from any governmental entity regarding any possible violation or environmental laws or possible liability relating to hazardous substances or petroleum products?		X		
17.	Have there been any environmental site assessments of the Project that indicated the presence of hazardous substances or petroleum products on, or contamination of, the Project or recommended further assessment of the Project?		X		
18.	Does the Project discharge waste water on or adjacent to the project, other than storm water, into a storm water sewer system?		X		
19.	Does the Project discharge waste water on or adjacent to the project, other than storm water, or into a sanitary system?		X		
20.	Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the Project?		X		
21.	Is there a transformer, capacitor or any hydraulic equipment for which there are any records indicating the presence of PCBs?		X		
22.	Is there now or has there ever been any asbestos-containing materials (ACM), in any application, on the Project?			U	Current building occupation started on October 16, 2020
23.	Has there ever been any ACM testing conducted on the Project?			U	Current building occupation started on October 16, 2020
24.	Is there an asbestos Operations and Maintenance (O&M) program in place at the Project?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
25.	Is there now or has there ever been any lead-based paint (LBP) applications on the Project?			U	Current building occupation started on October 16, 2020
26.	Has there ever been LBP testing conducted on the Project?			U	Current building occupation started on October 16, 2020
27.	Is there a Lead Paint Operations and Maintenance (O&M) Program in place at the Project?		X		
28.	Has the water at the Project ever been tested for lead?			U	Current building occupation started on October 16, 2020
29.	Has Radon testing ever been conducted at the Project?			U	Current building occupation started on October 16, 2020
30.	Are there any other Operations and Maintenance (O&M) programs in place that we should be made aware of?		X		
31.	Is the Project or any portion of the Project located or involved in any environmentally sensitive areas (i.e., wetlands, coastal barrier resource areas, coastal barrier improvement act areas, flood plains, endangered species, etc.)?		X		
32.	Do you know or suspect that mold was or is present in the building(s) or HVAC system? - If "Yes", proceed to question #33. - If "No", skip question #33 and proceed to question #34.		X		
33.	Are there reliable procedures that specify the actions (i.e. operations and maintenance) to be taken to prevent and/or respond to mold or mold producing problems?				
34.	Is there a mold Operations and Maintenance (O&M) program in place at the Project?		X		
35.	Is the HVAC system inspected at least annually?	X			
36.	Have identified HVAC problems been corrected in a timely manner?	X			
37.	Is there now, or has there ever been evidence of mold or mildew present at the building(s)? If so, when?			U	Current building occupation started on October 16, 2020
38.	Is there now, or has there ever been any water damage in the building(s), whether from flooding, plumbing, roof leaks, or other sources? If so, when?			U	Current building occupation started on October 16, 2020
39.	Has there ever been any sort of Indoor Air Quality (IAQ) or mold testing conducted in the building(s)?			U	Current building occupation started on October 16, 2020

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
Summarize historical Project use (when was the Project developed with the current improvements, what modifications have taken place, what was the Project used for prior to it's current use)	N/A				

KEY SITE MANAGER – PRE-SURVEY QUESTIONNAIRE

Name of person completing questionnaire: Randy C. Perkins

Association with property: EH&S / Facilities Manager

Length of association with property: 17 Years

Date: 1/6/21

Phone Number: 650-326-9500 Ext. 483

Property Name: 130 Constitution Drive

PES Project Number:

Directions: Please answer all questions to the best of your knowledge and in good faith. Mark the column corresponding to the appropriate response. Additional details necessary to explain any yes or unknown responses should be provided in the "Comments" column.
Note: *U/NR* indicates *"Unknown"* or *"No Response"*.

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
1A.	Is the Project used for an industrial use?	X			
1B.	Are any adjoining properties used for an industrial use?	X			
2A.	To the best of your knowledge, has the Project been used for an industrial use in the past?	X			
2B.	To the best of your knowledge, has any adjoining properties been used for an industrial use in the past?	X			
3A.	Is the Project used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
3B.	Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
4A.	To the best of your knowledge, has the Project been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
4B.	To the best of your knowledge, has any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
5A.	Are there currently any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?		X		

	QUESTION	RESPONSE			COMMENTS
		Y	N	U/NR	
5B.	To the best of your knowledge, have there been previously any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?		X		
6A.	Are there currently any industrial drums (typically 55 gallon) or sacks of chemicals located on the Project?		X		
6B.	To the best of your knowledge, have there been previously any industrial drums (typically 55 gallon) or sacks of chemicals located on the Project?		X		
7A.	Are there currently any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
7B.	To the best of your knowledge, have there been previously any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
8A.	Has fill dirt been brought onto the Project which originated from a contaminated site?		X		
8B.	Has fill dirt been brought onto the Project which is of an unknown origin?		X		
9A.	Are there currently any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?		X		
9B.	To the best of your knowledge, have there been previously any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?		X		
10A.	Is there currently, any stained soil on the Project?		X		
10B.	To the best of your knowledge, has there been previously any stained soil on the Project?		X		
11A.	Are there currently any registered or unregistered storage tanks (above or underground) located on the Project?		X		
11B.	To the best of your knowledge, have there been previously any registered or unregistered storage tanks (above or underground) located on the Project?		X		
12A.	Are there currently any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
12B.	To the best of your knowledge, have there been previously any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
13A.	Are there currently any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		
13B.	To the best of your knowledge, have there been previously any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
14A.	If the Project is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system?				\\N/A
14B.	If the Project is served by a private well or non-public water system, has the well been designated as contaminated by any government environmental/health agency?				\\N/A
15A.	Have you been informed of the past existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?		X		
15B.	Have you been informed of the current existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?		X		
16A.	Are there any environmental liens or governmental notification relating to past or current violations of environmental laws with respect to the Project or any facility located on the Project?		X		
16B.	Have you been informed of the past existence of environmental violations with respect to the Project or any facility located on the Project?		X		
16C.	Are you aware of any pending, threatened, or past litigation relevant to hazardous substances of petroleum products in, on or from the property?		X		
16D.	Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property?		X		
16E.	Are you aware of any notices from any governmental entity regarding any possible violation or environmental laws or possible liability relating to hazardous substances or petroleum products?		X		
17.	Have there been any environmental site assessments of the Project that indicated the presence of hazardous substances or petroleum products on, or contamination of, the Project or recommended further assessment of the Project?		X		
18.	Does the Project discharge waste water on or adjacent to the project, other than storm water, into a storm water sewer system?		X		
19.	Does the Project discharge waste water on or adjacent to the project, other than storm water, or into a sanitary system?		X		
20.	Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the Project?		X		
21.	Is there a transformer, capacitor or any hydraulic equipment for which there are any records indicating the presence of PCBs?		X		
22.	Is there now or has there ever been any asbestos-containing materials (ACM), in any application, on the Project?	X			Floor tile mastic
23.	Has there ever been any ACM testing conducted on the Project?	X			
24.	Is there an asbestos Operations and Maintenance (O&M) program in place at the Project?	X			

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
25.	Is there now or has there ever been any lead-based paint (LBP) applications on the Project?		X		
26.	Has there ever been LBP testing conducted on the Project?		X		
27.	Is there a Lead Paint Operations and Maintenance (O&M) Program in place at the Project?		X		
28.	Has the water at the Project ever been tested for lead?		X		
29.	Has Radon testing ever been conducted at the Project?		X		
30.	Are there any other Operations and Maintenance (O&M) programs in place that we should be made aware of?		X		
31.	Is the Project or any portion of the Project located or involved in any environmentally sensitive areas (i.e., wetlands, coastal barrier resource areas, coastal barrier improvement act areas, flood plains, endangered species, etc.)?		X		
32.	Do you know or suspect that mold was or is present in the building(s) or HVAC system? - If "Yes", proceed to question #33. - If "No", skip question #33 and proceed to question #34.		X		
33.	Are there reliable procedures that specify the actions (i.e. operations and maintenance) to be taken to prevent and/or respond to mold or mold producing problems?			NR	
34.	Is there a mold Operations and Maintenance (O&M) program in place at the Project?			NR	
35.	Is the HVAC system inspected at least annually?	X			
36.	Have identified HVAC problems been corrected in a timely manner?	X			
37.	Is there now, or has there ever been evidence of mold or mildew present at the building(s)? If so, when?			NR	
38.	Is there now, or has there ever been any water damage in the building(s), whether from flooding, plumbing, roof leaks, or other sources? If so, when?			NR	
39.	Has there ever been any sort of Indoor Air Quality (IAQ) or mold testing conducted in the building(s)?			NR	

Summarize historical Project use (when was the Project developed with the current improvements, what modifications have taken place, what was the Project used for prior to it's current use)	Aircraft antenna production support since the lease began in 1972.

KEY SITE MANAGER – PRE-SURVEY QUESTIONNAIRE

Name of person completing questionnaire: Shelle Barnes

Association with property: Asst. Property Manager

Length of association with property: 2 years/10 months

Date: January 6, 2021

Phone Number: 650.750.4160

Property Name: 1205 Chrysler Drive

PES Project Number:

Directions: Please answer all questions to the best of your knowledge and in good faith. Mark the column corresponding to the appropriate response. Additional details necessary to explain any yes or unknown responses should be provided in the "Comments" column.
Note: *U/NR* indicates *"Unknown"* or *"No Response"*.

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
1A.	Is the Project used for an industrial use?		X		Vacant
1B.	Are any adjoining properties used for an industrial use?	X			
2A.	To the best of your knowledge, has the Project been used for an industrial use in the past?	X			https://www.ppmechanical.com/about
2B.	To the best of your knowledge, has any adjoining properties been used for an industrial use in the past?			U	Other than current occupants as noted on separate surveys
3A.	Is the Project used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
3B.	Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
4A.	To the best of your knowledge, has the Project been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
4B.	To the best of your knowledge, has any adjoining property been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility?		X		
5A.	Are there currently any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
5B.	To the best of your knowledge, have there been previously any automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of greater than five gallons in volume or fifty gallons in the aggregate, stored on or used at the Project?		X		
6A.	Are there currently any industrial drums (typically 55 gallon) or sacks of chemicals located on the Project?		X		
6B.	To the best of your knowledge, have there been previously any industrial drums (typically 55 gallon) or sacks of chemicals located on the Project?			U	
7A.	Are there currently any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
7B.	To the best of your knowledge, have there been previously any groundwater monitoring wells or other groundwater wells (i.e., potable drinking water wells) located on the Project?		X		
8A.	Has fill dirt been brought onto the Project which originated from a contaminated site?		X		
8B.	Has fill dirt been brought onto the Project which is of an unknown origin?		X		
9A.	Are there currently any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?		X		
9B.	To the best of your knowledge, have there been previously any pits, ponds or lagoons located on the Project in connection with waste treatment or waste disposal?		X		
10A.	Is there currently, any stained soil on the Project?		X		
10B.	To the best of your knowledge, has there been previously any stained soil on the Project?		X		
11A.	Are there currently any registered or unregistered storage tanks (above or underground) located on the Project?		X		
11B.	To the best of your knowledge, have there been previously any registered or unregistered storage tanks (above or underground) located on the Project?		X		
12A.	Are there currently any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
12B.	To the best of your knowledge, have there been previously any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the Project or adjacent to any structure located on the Project?		X		
13A.	Are there currently any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		
13B.	To the best of your knowledge, have there been previously any flooring, drains, or walls located at the Project that are stained by substances other than water or are emitting foul odors?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
14A.	If the Project is served by a private well or non-public water system, have contaminants been identified in the well or system that exceed guidelines applicable to the water system?				\\N/A
14B.	If the Project is served by a private well or non-public water system, has the well been designated as contaminated by any government environmental/health agency?				\\N/A
15A.	Have you been informed of the past existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?		X		
15B.	Have you been informed of the current existence of hazardous substances or petroleum products with respect to the Project or any facility located on the Project?		X		
16A.	Are there any environmental liens or governmental notification relating to past or current violations of environmental laws with respect to the Project or any facility located on the Project?		X		
16B.	Have you been informed of the past existence of environmental violations with respect to the Project or any facility located on the Project?		X		
16C.	Are you aware of any pending, threatened, or past litigation relevant to hazardous substances of petroleum products in, on or from the property?		X		
16D.	Are you aware of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property?		X		
16E.	Are you aware of any notices from any governmental entity regarding any possible violation or environmental laws or possible liability relating to hazardous substances or petroleum products?		X		
17.	Have there been any environmental site assessments of the Project that indicated the presence of hazardous substances or petroleum products on, or contamination of, the Project or recommended further assessment of the Project?		X		
18.	Does the Project discharge waste water on or adjacent to the project, other than storm water, into a storm water sewer system?		X		
19.	Does the Project discharge waste water on or adjacent to the project, other than storm water, or into a sanitary system?		X		
20.	Have any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries or any other waste materials been dumped above grade, buried and/or burned on the Project?		X		
21.	Is there a transformer, capacitor or any hydraulic equipment for which there are any records indicating the presence of PCBs?		X		
22.	Is there now or has there ever been any asbestos-containing materials (ACM), in any application, on the Project?			U	Built in 1965 prior to regulation of asbestos
23.	Has there ever been any ACM testing conducted on the Project?			U	
24.	Is there an asbestos Operations and Maintenance (O&M) program in place at the Project?		X		

QUESTION		RESPONSE			COMMENTS
		Y	N	U/NR	
25.	Is there now or has there ever been any lead-based paint (LBP) applications on the Project?			U	Built in 1965 prior to prohibition of lead-based paint
26.	Has there ever been LBP testing conducted on the Project?			U	
27.	Is there a Lead Paint Operations and Maintenance (O&M) Program in place at the Project?		X		
28.	Has the water at the Project ever been tested for lead?			U	
29.	Has Radon testing ever been conducted at the Project?			U	
30.	Are there any other Operations and Maintenance (O&M) programs in place that we should be made aware of?		X		
31.	Is the Project or any portion of the Project located or involved in any environmentally sensitive areas (i.e., wetlands, coastal barrier resource areas, coastal barrier improvement act areas, flood plains, endangered species, etc.)?		X		
32.	Do you know or suspect that mold was or is present in the building(s) or HVAC system? - If "Yes", proceed to question #33. - If "No", skip question #33 and proceed to question #34.		X		
33.	Are there reliable procedures that specify the actions (i.e. operations and maintenance) to be taken to prevent and/or respond to mold or mold producing problems?				
34.	Is there a mold Operations and Maintenance (O&M) program in place at the Project?		X		
35.	Is the HVAC system inspected at least annually?	X			
36.	Have identified HVAC problems been corrected in a timely manner?	X			
37.	Is there now, or has there ever been evidence of mold or mildew present at the building(s)? If so, when?		X		
38.	Is there now, or has there ever been any water damage in the building(s), whether from flooding, plumbing, roof leaks, or other sources? If so, when?		X		
39.	Has there ever been any sort of Indoor Air Quality (IAQ) or mold testing conducted in the building(s)?		X		

Summarize historical Project use (when was the Project developed with the current improvements, what modifications have taken place, what was the Project used for prior to it's current use)	Built in 1965. No documented improvements have been made to the property. Used for plumbing supply and general construction services company (https://www.ppmechanical.com/about) from 2012 to 2020. Building was purchased by TSO in 2015, so prior uses are not known. The building is currently vacant.

APPENDIX B

EDR DATABASE REPORT

Independence Drive, Menlo Park
123 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 6327209.2s
January 11, 2021

The EDR Radius Map™ Report with GeoCheck®

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

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GEOCHECK ADDENDUM

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

123 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

COORDINATES

Latitude (North):	37.4839310 - 37˚ 29' 2.15''
Longitude (West):	122.1777040 - 122˚ 10' 39.73''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572700.8
UTM Y (Meters):	4148671.8
Elevation:	11 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640620 PALO ALTO, CA
Version Date:	2012
North Map:	5640622 REDWOOD POINT, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140608
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
123 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	130 CONSTITUTION	130 CONSTITUTION DRI	CA NON-CASE INFO	Lower	1 ft.
A2	L-3 COMMUNICATIONS R	130 CONSTITUTION DRI	CA CHMIRS, CA EMI	Lower	1 ft.
A3		130 CONSTITUTION DRI	CA CHMIRS	Lower	1 ft.
A4	LORAL RANDITRON SYST	130 CONSTITUTION DR	FINDS	Lower	1 ft.
A5	LOCKHEED MARTIN RAND	130 CONSTITUTION DR	CA CIWQS	Lower	1 ft.
A6	RANDTRON ANTENNA SYS	130 CONSTITUTION DR	RCRA-SQG	Lower	1 ft.
A7	LORAL RANDITRON SYST	130 CONSTITUTION DR	MN MANIFEST	Lower	1 ft.
A8	RANDTRON ANTENNA SYS	130 CONSTITUTION DR	FINDS	Lower	1 ft.
A9	RANDTRON SYSTEMS INC	130 CONSTITUTION DR	MN MANIFEST	Lower	1 ft.
A10		130 CONSTITUTION DR	ERNS	Lower	1 ft.
A11	RANDTRON SYSTEMS INC	130 CONSTITUTION DR	FINDS	Lower	1 ft.
A12	L-3 RANDTRON ANTENNA	130 CONSTITUTION DR	CA CERS HAZ WASTE, CA CERS	Lower	1 ft.
A13	RANDTRON SYSTEMS INC	130 CONSTITUTION	CA HAZNET, CA HWTS	Lower	1 ft.
A14	L3HARRIS RANDTRON AN	130 CONSTITUTION DR	FINDS, ECHO	Lower	1 ft.
A15		130 CONSTITUTION DR	ERNS	Lower	1 ft.
A16	RANDTRON ANTENNA SYS	130 CONSTITUTION DR	ECHO	Lower	1 ft.
A17	L3HARRIS RANDTRON AN	130 CONSTITUTION DR	CA HAZNET, CA NPDES, CA CIWQS, CA CERS, CA HWTS	Lower	1 ft.
A18	L3 COMMUNICATIONS CO	130 CONSTITUTION DR	CA San Mateo Co. BI, CA WDS	Lower	1 ft.
B19	119 INDEPENDENCE AVE	119 INDEPENDENCE AVE	CA SPILLS 90	Higher	1 ft.
B20	MOTION PRO INC	119 INDEPENDENCE	CA ENVIROSTOR, CA San Mateo Co. BI	Higher	1 ft.
B21	119 INDEPENDENCE	119 INDEPENDENCE DRI	CA NON-CASE INFO	Higher	1 ft.
C22	KREBS ENGINEERS	1205 CHRYSLER DR.	CA RGA LUST	Higher	1 ft.
C23	PAN PACIFIC MECHANIC	1205 CHRYSLER DRIVE	FINDS	Higher	1 ft.
D24	TRANSCEND MEDICAL IN	127 INDEPENDENCE DR	FINDS, ECHO	Higher	1 ft.
C25	PAN PACIFIC MECHANIC	1205 CHRYSLER DRIVE	RCRA NonGen / NLR	Higher	1 ft.
C26	KREBS ENGINEERS	1205 CHRYSLER DR	CA RGA LUST	Higher	1 ft.
C27	KREBS ENGINEERING	1205 CHRYSLER DR	CA HAZNET, CA HWTS	Higher	1 ft.
D28	TRANSCEND MEDICAL IN	127 INDEPENDENCE DR	CA HAZNET, CA HWTS	Higher	1 ft.
D29	ARRINEX INC	127 INDEPENDENCE	CA San Mateo Co. BI	Higher	1 ft.
D30	CABOCHON AESTHETICS	127 INDEPENDENCE DR	CA HAZNET, CA HWTS	Higher	1 ft.
C31	COMCAST OF CALIFORNI	1205 CHRYSLER DR	CA HAZNET, CA HWTS	Higher	1 ft.
D32	CABOCHON AESTHETICS	127 INDEPENDENCE	CA San Mateo Co. BI	Higher	1 ft.
D33	TRANSCEND MEDICAL IN	127 INDEPENDENCE	CA San Mateo Co. BI	Higher	1 ft.
D34	TRANSCEND MEDICAL IN	127 INDEPENDENCE DR	RCRA NonGen / NLR	Higher	1 ft.
D35	ARRINEX INC	127 INDEPENDENCE DR	RCRA NonGen / NLR	Higher	1 ft.
C36	KREBS ENGINEERS	1205 CHRYSLER DRIVE	CA HAZNET, CA HWTS	Higher	1 ft.
C37	KREBS ENGINEERS	1205 CHRYSLER	CA CPS-SLIC, CA San Mateo Co. BI, CA HIST CORTESE,...	Higher	1 ft.
C38	PAN PACIFIC MECHANIC	1205 CHRYSLER DRIVE	CA HAZNET, CA HWTS	Higher	1 ft.
D39	ARRINEX INC	127 INDEPENDENCE DR	FINDS, ECHO	Higher	1 ft.

MAPPED SITES SUMMARY

Target Property Address:
123 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
C40	ROTO ROOTOR	1205 CHRYSLER DR	CA HAZNET, CA HWTS	Higher	1 ft.
C41	PAN PACIFIC MECHANIC	1205 CHRYSLER DRIVE	ECHO	Higher	1 ft.
C42	KREBS ENGINEERS	1205 CHRYSLER DR	FINDS	Higher	1 ft.
A43	BULLOCK WILLARD C	135 CONSTITUTION DR	EDR Hist Auto	Lower	71, 0.013, NE
A44	ORIGIN GENERAL SURGE	135 CONSTITUTION	CA San Mateo Co. BI	Lower	71, 0.013, NE
C45	L-3 RANDTRON ANTENNA	1150 CHRYSLER PLANT	CA CERS HAZ WASTE, CA CERS	Higher	80, 0.015, ESE
C46	RANDTRON ANTENNA SYS	1150 CHRYSLER DR	RCRA-SQG	Higher	80, 0.015, ESE
C47	RANDTRON ANTENNA SYS	1150 CHRYSLER DR.	RCRA-SQG	Higher	80, 0.015, ESE
C48	L3HARRIS RANDTRON AN	1150 CHRYSLER DR	CA LUST, CA San Mateo Co. BI, CA Cortese, CA HIST...	Higher	80, 0.015, ESE
C49	SILTEC CORP	190 INDEPENDENCE DR	RCRA-SQG, FINDS, ECHO	Higher	84, 0.016, SE
A50	XTENT INC	125 CONSTITUTION	CA San Mateo Co. BI	Lower	89, 0.017, NE
A51	XTENT, INC	125 CONSTITUTION	CA San Mateo Co. BI	Lower	89, 0.017, NE
A52	ELECTROFUSION CORP	125 CONSTITUTION DRI	RCRA-SQG, FINDS, ECHO	Lower	89, 0.017, NE
A53	LUCID MOTORS	125 CONSTITUTION	CA San Mateo Co. BI	Lower	89, 0.017, NE
B54	MENLO PORTAL	115 INDEPENDENCE DR	CA CPS-SLIC, CA HWTS	Higher	90, 0.017, West
B55	STUDIO RED INC	115 INDEPENDENCE DR	RCRA NonGen / NLR	Higher	90, 0.017, West
B56	STUDIO RED	115 INDEPENDENCE	CA CPS-SLIC, CA San Mateo Co. BI, CA EMI, CA CERS	Higher	90, 0.017, West
D57	FACEBOOK MPK60 VITAM	150 INDEPENDENCE	CA San Mateo Co. BI	Higher	93, 0.018, SSE
D58	CYBEQ SYSTEMS	150 INDEPENDENCE	CA San Mateo Co. BI	Higher	93, 0.018, SSE
B59	TECHSHOP	120 INDEPENDENCE	CA San Mateo Co. BI, CA EMI	Higher	95, 0.018, South
B60	SMITH KLINE BEECHAM	120 INDEPENDENCE	CA San Mateo Co. BI	Higher	95, 0.018, South
E61	MOREING COMPANY	120 CONSTITUTION DR	CA LUST, CA Cortese	Lower	97, 0.018, NNE
E62	MOREING COMPANY	120 CONSTITUTION	CA LUST, CA HIST CORTESE, CA CERS	Lower	97, 0.018, NNE
E63	JA MOREING COMPANY	120 CONSTITUTION DR	CA CPS-SLIC, CA CERS, CA NON-CASE INFO	Lower	97, 0.018, NNE
F64	AEHR TEST SYSTEMS	155 CONSTITUTION DR	RCRA-SQG, FINDS, ECHO, CA HAZNET, CA HWTS	Lower	111, 0.021, ENE
F65	RANDTRON SYSTEMS	150 CONSTITUTION	CA San Mateo Co. BI	Lower	119, 0.023, East
E66	THERMAL TECHNOLOGY I	110 CONSTITUTION DR	RCRA-SQG, FINDS, ECHO	Lower	181, 0.034, North
E67	SPACESONICS INC	110 CONSTITUTION	CA San Mateo Co. BI	Lower	181, 0.034, North
G68	RANDTRON SYSTEMS	138 JEFFERSON DR PLA	CA San Mateo Co. BI	Higher	266, 0.050, ESE
E69	115 CONSTITUTION DR	115 CONSTITUTION DR	CA LUST	Lower	308, 0.058, North
E70	OPTIVIA BIOTECHNOLOG	115 CONSTITUTION	CA San Mateo Co. BI	Lower	308, 0.058, North
H71	SCALE MODELS UNLIMIT	111 INDEPENDENCE DR	RCRA-SQG, FINDS, ECHO, CA San Mateo Co. BI, CA...	Higher	327, 0.062, WNW
H72	MITCO PETROLEUM INC	104 CONSTITUTION DRI	EDR Hist Auto	Lower	344, 0.065, NW
I73	CARRIER COMMERCIAL S	160 CONSTITUTION	CA San Mateo Co. BI	Lower	350, 0.066, East
I74	COMMAIR MENLO PARK	160 CONSTITUTION DR	RCRA-SQG	Lower	350, 0.066, East
I75	PHYSICIANS CLINICAL	162 CONSTITUTION DR	RCRA NonGen / NLR, FINDS, ECHO	Lower	353, 0.067, East
I76	ELM ASSOCIATES, LLC.	162 CONSTITUTION DR	CA San Mateo Co. BI, CA HAZNET, CA HWTS	Lower	353, 0.067, East
F77	CITY OF MP /CHRYSLER	1221 CHRYSLER	CA San Mateo Co. BI	Lower	363, 0.069, ENE
J78	RAYCHEM CORP	135 COMMONWEALTH	RCRA-SQG, FINDS, ECHO	Higher	390, 0.074, SE

MAPPED SITES SUMMARY

Target Property Address:
123 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
J79	RAYCHEM CORPORATION	135 COMMONWEALTH	CA LUST, CA CPS-SLIC, CA San Mateo Co. BI, CA CERS	Higher	390, 0.074, SE
I80	BAYFRONT FITNESS	161 CONSTITUTION	CA San Mateo Co. BI	Lower	402, 0.076, East
I81	BASIC TRAINING FITNE	161 CONSTITUTION	CA San Mateo Co. BI	Lower	402, 0.076, East
82	UNITED RENTALS (NORT	105 CONSTITUTION DRI	RCRA NonGen / NLR	Lower	417, 0.079, NNW
G83	SARONIX	141 JEFFERSON	CA San Mateo Co. BI	Higher	484, 0.092, ESE
G84	INFO IMAGE	141 JEFFERSON DR	CA CERS HAZ WASTE, CA HAZNET, CA CERS, CA HWTS	Higher	484, 0.092, ESE
G85	PACIFIC SCIENTIFIC H	141 JEFFERSON DR	RCRA-SQG, FINDS, ECHO	Higher	484, 0.092, ESE
G86	MENLO UPTOWN	141 JEFFERSON DRIVE	CA BROWNFIELDS	Higher	484, 0.092, ESE
G87	MENLO UPTOWN	141 JEFFERSON DRIVE	CA CPS-SLIC	Higher	484, 0.092, ESE
G88	INFO IMAGE	141 JEFFERSON DR	RCRA NonGen / NLR	Higher	484, 0.092, ESE
I89	ECI PAINTING, INC	165 CONSTITUTION DRI	CA San Mateo Co. BI, CA EMI, CA CERS	Lower	509, 0.096, East
G90	BAY ASSOCIATES WIRE	150 JEFFERSON DR	CA ENVIROSTOR, CA SCH, RCRA NonGen / NLR, FINDS,...	Higher	515, 0.098, ESE
I91	ONTARION TECHNOLOGIE	167 CONSTITUTION DR	RCRA-VSQG, FINDS, ECHO	Lower	599, 0.113, East
I92	TECHNICA USA	167 CONSTITUTION	CA San Mateo Co. BI	Lower	599, 0.113, East
K93	RAYNET	172 CONSTITUTION	CA San Mateo Co. BI	Lower	601, 0.114, East
L94	JOHNSON & JOHNSON PR	4100 BAYSHORE HIGHWA	RCRA-SQG, FINDS, ECHO	Higher	635, 0.120, South
M95	STERLING DRUG INC	160 SCOTT DRIVE	RCRA-SQG, FINDS, ECHO	Higher	659, 0.125, SSW
M96	LATHAM & WATKINS LLP	140 SCOTT	CA San Mateo Co. BI	Higher	659, 0.125, SSW
L97	MOLECULAR DIVICES CO	4700 BOHANNON DR	CA SWEEPS UST, CA FID UST	Higher	701, 0.133, South
N98	GALA THERAPEUTICS	155 JEFFERSON STE 10	RCRA NonGen / NLR	Higher	751, 0.142, ESE
N99	TUSKER MEDICAL	155 JEFFERSON	CA San Mateo Co. BI	Higher	751, 0.142, ESE
N100	GALA THERAPEUTICS	155 JEFFERSON	CA San Mateo Co. BI	Higher	751, 0.142, ESE
N101	APIERON	155 JEFFERSON	CA San Mateo Co. BI	Higher	751, 0.142, ESE
N102	TUSKER MEDICAL	155 JEFFERSON DR	RCRA NonGen / NLR	Higher	751, 0.142, ESE
O103	EXPONENT INC	149 COMMONWEALTH DR	CA CERS HAZ WASTE, CA HAZNET, CA CERS, CA HWTS	Higher	767, 0.145, SE
O104	EXPONENT INC	149 COMMONWEALTH	CA LUST, CA CPS-SLIC, CA San Mateo Co. BI, CA HIST...	Higher	767, 0.145, SE
O105	EXPONENT INC	149 COMMONWEALTH DR	RCRA NonGen / NLR	Higher	767, 0.145, SE
O106	CAFE MENLO PARK	149 COMMONWEALTH	CA San Mateo Co. BI	Higher	767, 0.145, SE
O107	EXPONENT, INC	149 COMMONWEALTH	CA San Mateo Co. BI	Higher	767, 0.145, SE
P108	ENGENICS	3760 HAVEN AVE	RCRA NonGen / NLR	Lower	810, 0.153, NW
P109	ENGENICS INC	3760 HAVEN AVENUE	CA HIST UST, CA HAZNET, CA HWTS	Lower	810, 0.153, NW
P110	NANOSYN	3760 HAVEN AVE.	RCRA-LQG	Lower	810, 0.153, NW
P111	COMCAST OF CALIFORNI	3760 HAVEN AVE	RCRA-SQG	Lower	810, 0.153, NW
P112	ENGENICS, INC.	3760 HAVEN AVE	CA HIST UST, CA San Mateo Co. BI	Lower	810, 0.153, NW
P113	NANOSYN INC	3760 HAVEN AVE	RCRA NonGen / NLR, CA HAZNET, CA HWTS	Lower	810, 0.153, NW
K114	RUDD RESTORATION CON	180 CONSTITUTION DR	RCRA NonGen / NLR	Lower	811, 0.154, East
K115	JOMAR MACHINING	180 CONSTITUTION	CA San Mateo Co. BI	Lower	811, 0.154, East
K116	MENLOTECH INC	180-188 CONSTITUTION	CA San Mateo Co. BI	Lower	811, 0.154, East
K117	JOMAR MACHINING INC	180 CONSTITUTION DR	RCRA NonGen / NLR	Lower	811, 0.154, East

MAPPED SITES SUMMARY

Target Property Address:
123 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
N118	FACEBOOK- MPK 27	162 JEFFERSON	CA San Mateo Co. BI	Higher	874, 0.166, ESE
Q119	RAYCHEM CORPORATION	181 CONSTITUTION	CA San Mateo Co. BI, CA HWTS	Lower	905, 0.171, East
N120	ONSITE DENTAL	164 JEFFERSON DR	RCRA NonGen / NLR	Higher	963, 0.182, ESE
N121	FACEBOOK- MPK 28	164 JEFFERSON	CA San Mateo Co. BI	Higher	963, 0.182, ESE
N122	ONSITE DENTAL	164 JEFFERSON	CA San Mateo Co. BI	Higher	963, 0.182, ESE
N123	CHEMLAWN	164 JEFFERSON	CA San Mateo Co. BI	Higher	963, 0.182, ESE
R124	HOME PHARMACY-LUCILE	4600 BOHANNON	CA San Mateo Co. BI	Higher	975, 0.185, South
Q125	ETAGEN INC	186 CONSTITUTION DR	RCRA NonGen / NLR	Lower	1001, 0.190, East
Q126	ETAGEN INC	186 CONSTITUTION	CA San Mateo Co. BI	Lower	1001, 0.190, East
Q127	SADRA MEDICAL (DBA	185 CONSTITUTION DR	CA CERS HAZ WASTE, CA EMI, CA HAZNET, CA NPDES, CA.	Lower	1009, 0.191, East
Q128	BOSTON SCIENTIFIC ST	185 CONSTITUTION DR	RCRA-LQG, FINDS, ECHO	Lower	1009, 0.191, East
Q129	BOSTON SCIENTIFIC ST	185 CONSTITUTION	CA San Mateo Co. BI	Lower	1009, 0.191, East
N130	RAYCHEM CORP	165 JEFFERSON	CA San Mateo Co. BI	Higher	1017, 0.193, ESE
N131	MENLO FLATS	165 JEFFERSON DRIVE	CA BROWNFIELDS	Higher	1017, 0.193, ESE
N132	MENLO FLATS	165 JEFFERSON DRIVE	CA CPS-SLIC, CA HWTS	Higher	1017, 0.193, ESE
S133	CRITCHFIELD MECHANIC	4085 CAMPBELL	CA San Mateo Co. BI, CA CIWQS	Higher	1043, 0.198, SW
T134	BAY MATERIALS LLC	3700 HAVEN CT	RCRA NonGen / NLR	Lower	1057, 0.200, WNW
T135	STANFORD HOSPITAL AN	3700 HAVEN CT	CA CERS HAZ WASTE, CA CERS	Lower	1057, 0.200, WNW
T136	HUETTIG & SCHROMM	3700 HAVEN	CA LUST, CA San Mateo Co. BI, CA HIST CORTESE, CA...	Lower	1057, 0.200, WNW
T137	HUETTIG & SCHROMM, I	3700 HAVEN CT.	CA SWEEPS UST, CA HIST UST, CA FID UST, CA HAZNET,...	Lower	1057, 0.200, WNW
T138	STANFORD HEALTH CARE	3700 HAVEN CT M/C 57	RCRA NonGen / NLR	Lower	1057, 0.200, WNW
Q139	ASSOCIATED CIRCUITS	188 CONSTITUTION DRI	RCRA-LQG	Lower	1069, 0.202, East
Q140	MENLOTECH INC	188 CONSTITUTION DR	RCRA-SQG, CA ENVIROSTOR, CA LUST, CA CPS-SLIC, CA...	Lower	1069, 0.202, East
Q141	MENLOTECH INC	188 CONSTITUTION DRI	RCRA NonGen / NLR, CA EMI, CA CERS	Lower	1069, 0.202, East
Q142	MENLO TECH INC.	188 CONSTITUTION DR	SEMS	Lower	1069, 0.202, East
U143	HOME PHARMACY LUCILE	4600 BOHANNON DR	RCRA NonGen / NLR	Higher	1076, 0.204, SSE
U144	HOME PHARMACY LUCILE	4600 BOHANNON DR	RCRA-LQG	Higher	1076, 0.204, SSE
U145	HOME PHARMACY LUCILE	4600 BOHANNON DR	CA CERS HAZ WASTE, CA HAZNET, CA HWTS	Higher	1076, 0.204, SSE
V146	PEARL THERAPEUTICS I	171 JEFFERSON	CA San Mateo Co. BI	Higher	1085, 0.205, ESE
V147	FORSIGHT VISION6, IN	171 JEFFERSON DRIVE	RCRA NonGen / NLR	Higher	1085, 0.205, ESE
R148	E* TRADE FINANCIAL C	4500 BOHANNON	CA San Mateo Co. BI	Higher	1094, 0.207, South
R149	E TRADE	4500 BOHANNON	CA San Mateo Co. BI	Higher	1094, 0.207, South
V150	TANGIBLE SCIENCE	173 JEFFERSON	CA San Mateo Co. BI	Higher	1108, 0.210, ESE
V151	CHESTNUT MEDICAL DEV	173/171 JEFFERSON	CA San Mateo Co. BI	Higher	1108, 0.210, ESE
V152	TANGIBLE SCIENCE	173 JEFFERSON DR	RCRA NonGen / NLR	Higher	1108, 0.210, ESE
W153	FEDERAL EXPRESS CORP	3750 HAVEN AVE	RCRA NonGen / NLR	Lower	1123, 0.213, NW
W154	FEDERAL EXPRESS-PAOA	3750 HAVEN AVE	CA CERS HAZ WASTE, CA CERS	Lower	1123, 0.213, NW
W155	CARL W OLSON AND SON	3750 HAVEN AVE	CA HIST UST, CA HAZNET, CA HWTS	Lower	1123, 0.213, NW
X156	PRODIGY PRESS	190 CONSTITUTION DR	RCRA-SQG, FINDS, ECHO, CA HAZNET, CA HWTS	Lower	1129, 0.214, East

MAPPED SITES SUMMARY

Target Property Address:
123 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
V157	THERMO JARRELL ASH C	175 JEFFERSON	CA San Mateo Co. BI	Higher	1130, 0.214, ESE
V158	FORSIGHT VISION 4 IN	175/177 JEFFERSON	CA San Mateo Co. BI	Higher	1130, 0.214, ESE
V159	FORSIGHT VISION4 INC	175 JEFFERSON DR	RCRA NonGen / NLR	Higher	1130, 0.214, ESE
V160	FORSIGHT VISION 4 IN	175 JEFFERSON	CA San Mateo Co. BI	Higher	1130, 0.214, ESE
R161	VALLEYCREST LANDSCAP	4055 BOHANNON DR	RCRA NonGen / NLR	Higher	1149, 0.218, SSW
R162	VALLEYCREST LANDSCAP	4055 BOHANNON DR	CA CERS HAZ WASTE, CA HAZNET, CA PEST LIC, CA...	Higher	1149, 0.218, SSW
S163	FITNESS 101 AND FORM	4085 CAMPBELL AVENUE	CA CPS-SLIC, CA CERS	Higher	1170, 0.222, SW
V164	CAFE DOLCE #45	179 JEFFERSON	CA San Mateo Co. BI	Higher	1177, 0.223, ESE
S165	RW ZUKIN CORP	4080 CAMPBELL	CA San Mateo Co. BI	Higher	1181, 0.224, SW
S166	MEMRY CORP	4065 CAMPBELL AVE.	RCRA-LQG	Higher	1267, 0.240, SW
S167	MEMRY CORPORATION	4065 CAMPBELL AVENUE	CA CERS HAZ WASTE, CA CHMIRS, CA San Mateo Co. BI,...	Higher	1267, 0.240, SW
Y168	GUINNESS UDV NORTH A	151 COMMONWEALTH DR	RCRA-SQG, CA LUST, CA HIST UST, CA FID UST, FINDS,...	Lower	1292, 0.245, SE
Y169	DIAGEO NORTH AMERICA	151 COMMONWEALTH DR	CA HIST UST, CA HAZNET, CA HWTS	Lower	1292, 0.245, SE
Y170	DIAGEO NORTH AMERICA	151 COMMONWEALTH DRI	CA LUST, CA SWEEPS UST, CA San Mateo Co. BI, CA...	Lower	1292, 0.245, SE
W171	CARL OLSON AND SONS	3750 HAVEN AVE	RCRA-SQG, CA LUST, CA HIST UST, FINDS, ECHO, CA...	Lower	1297, 0.246, NW
X172	COUNTRYMAN ASSOC INC	195 CONSTITUTION	CA San Mateo Co. BI	Lower	1298, 0.246, East
X173	CARCO ELECTRONICS	195 CONSTITUTION	CA San Mateo Co. BI	Lower	1298, 0.246, East
X174	COUNTRYMAN ASSOCIATE	195 CONSTITUTION DR	RCRA-VSQG, FINDS, ECHO	Lower	1298, 0.246, East
Z175	THYSEN MANAGEMENT CO	3705 HAVEN AVE	CA LUST, CA CPS-SLIC, CA San Mateo Co. BI, CA...	Lower	1302, 0.247, WNW
Z176	SILTEC	3705-3723 HAVEN AVEN	CA CPS-SLIC, CA CERS	Lower	1302, 0.247, WNW
V177	FORSIGHT VISION5, IN	191 JEFFERSON	CA San Mateo Co. BI	Higher	1313, 0.249, ESE
V178	ALLERGAN INC	191 JEFFERSON	CA San Mateo Co. BI	Higher	1313, 0.249, ESE
AA179	AUTOMATIC RAIN COMPA	4060 CAMPBELL AVE	CA LUST, CA FID UST	Higher	1334, 0.253, SSW
AA180	AUTOMATIC RAIN COMPA	4060 CAMPBELL AVE	CA LUST, CA SWEEPS UST, CA San Mateo Co. BI, CA...	Higher	1334, 0.253, SSW
181	3723 HAVEN AVENUE DE	3723 HAVEN AVENUE	CA CPS-SLIC, CA CERS	Lower	1353, 0.256, NW
AA182	WEST VALLEY PROP (WV	4040 CAMPBELL AVENUE	CA BROWNFIELDS, CA CERS HAZ WASTE	Higher	1529, 0.290, SSW
AA183	WVP III	4040 CAMPBELL	CA CPS-SLIC, CA San Mateo Co. BI, CA HIST CORTESE,...	Higher	1529, 0.290, SSW
AB184	KNAPPKINS	4055 BOHANNON	CA LUST, CA San Mateo Co. BI, CA Cortese	Higher	1587, 0.301, SSW
AB185	KNAPPKINS	4055 BOHANNON	CA LUST, CA HIST CORTESE, CA CERS	Higher	1587, 0.301, SSW
186	CT INTERNATIONAL SAL	3645 HAVEN	CA LUST, CA CPS-SLIC, CA DEED, CA San Mateo Co....	Lower	1646, 0.312, NW
AB187	PHARM CHEM LABORATOR	3925 BOHANNON DRIVE	RCRA-SQG, CA CPS-SLIC, FINDS, ECHO, CA San Mateo...	Higher	1720, 0.326, SSW
AB188	PHARM CHEM LABS INC	3925 BOHANNON DR	CA LUST, CA CPS-SLIC, CA CERS	Higher	1720, 0.326, SSW
AC189	CHEVRON SERVICE STAT	3639 HAVEN	CA San Mateo Co. BI, CA HIST CORTESE	Higher	1722, 0.326, WNW
AC190	LEMMON'S SIGNS	3636 HAVEN	CA LUST, CA Cortese, CA HIST CORTESE	Higher	1765, 0.334, WNW
AC191	RB TRACTOR WORK	3633 HAVEN	CA LUST, CA CPS-SLIC, CA San Mateo Co. BI, CA CERS	Lower	1803, 0.341, WNW
AD192	BP	1110 MARSH	CA SWEEPS UST, CA HIST CORTESE	Higher	1910, 0.362, WSW
AD193	BP OIL #11207	1110 MARSH	CA LUST, CA FID UST, CA San Mateo Co. BI, CA...	Higher	1910, 0.362, WSW
194	INFORMIX	3905 BOHANNON	CA LUST, CA San Mateo Co. BI, CA Cortese, CA CERS	Higher	2091, 0.396, SSW
195	REDWOOD MOTOR COURT	3706 ROLISON	CA LUST, CA Cortese, CA CERS	Higher	2166, 0.410, West

MAPPED SITES SUMMARY

Target Property Address:
123 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AE196	SHOOTER LANDSCAPING	3605 HAVEN	CA LUST, CA HIST UST, CA San Mateo Co. BI, CA...	Higher	2182, 0.413, WNW
AE197	ANTON MENLO	3605-3639 HAVEN AVEN	CA CPS-SLIC, CA CERS	Higher	2182, 0.413, WNW
AF198	MENLO PARK WEST CAMP	312-314 CONSTITUTION	CA ENVIROSTOR, CA VCP, CA DEED	Lower	2250, 0.426, ESE
AF199	TE CONNECTIVITY LTD	305 CONSTITUTION DR.	CORRACTS, RCRA-TSDF, US INST CONTROLS, RCRA NonGen	Lower	2254, 0.427, ESE
200	U.S. POSTAL SERVICE	3875 BOHANNON	CA LUST, CA San Mateo Co. BI, CA Cortese, CA HIST...	Higher	2304, 0.436, SW
AE201	PIERCE INGER TRUST,	3592 HAVEN	CA LUST, CA Cortese, CA CERS	Higher	2364, 0.448, WNW
AE202	GENERAL CIRCUITS INC	3585 HAVEN AVENUE	CA ENVIROSTOR, CA HIST UST, CA San Mateo Co. BI,...	Higher	2454, 0.465, WNW
AE203	GENERAL CIRCUITS	3585 HAVEN AVE	SEMS-ARCHIVE, CORRACTS, RCRA-SQG, CA HAZNET, CA...	Higher	2454, 0.465, WNW
204	MIDLAND PACIFIC CORP	3536 HAVEN	CA LUST, CA Cortese, CA HIST CORTESE, CA CERS	Higher	2544, 0.482, WNW
205	GENERAL CIRCUITS INC	3549 J HAVEN AVENUE	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-SQG, CA...	Higher	2849, 0.540, WNW
206	BROWNING-FERRIS INDU	END OF MARSH ROAD, E	CA ENVIROSTOR	Lower	3127, 0.592, NNE
207	FORMER GAS STATION	955 MARSH ROAD	CA Notify 65	Higher	3573, 0.677, SW
AG208	RAYCHEM CORP	300 CONSTITUTION DR	SEMS-ARCHIVE, CA ENVIROSTOR, CA CPS-SLIC, CA HIST...	Lower	3592, 0.680, ESE
AG209	TE CONNECTIVITY	300 CONSTITUTION DR	CA HIST UST, CA DEED, CA EMI, CA HWP, CA CERS	Lower	3592, 0.680, ESE
210	MENLO PARK SANITATIO	1700 MARSH EXTENTION	CA ENVIROSTOR, CA San Mateo Co. BI, CA HIST...	Higher	3631, 0.688, NNE
211	REDWOOD CITY USD / T	903 10TH AVE	CA ENVIROSTOR, CA SCH, CA HAZNET, CA HWTS	Higher	4772, 0.904, WSW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

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

Federal CERCLIS list

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

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List

State- and tribal - equivalent NPL

CA RESPONSE ---------- State Response Sites

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

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

INDIAN VCP ..... Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ..... Delisted National Clandestine Laboratory Register
CA HIST Cal-Sites ..... Historical Calsites Database
CA CDL ..... Clandestine Drug Labs
CA Toxic Pits ..... Toxic Pits Cleanup Act Sites
US CDL ..... National Clandestine Laboratory Register
CA PFAS ..... PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

CA CERS TANKS ..... California Environmental Reporting System (CERS) Tanks

Local Land Records

CA LIENS ..... Environmental Liens Listing
LIENS 2 ..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ..... Hazardous Materials Information Reporting System
CA LDS ..... Land Disposal Sites Listing
CA MCS ..... Military Cleanup Sites Listing

Other Ascertainable Records

FUDS ..... Formerly Used Defense Sites
DOD ..... Department of Defense Sites
SCRD DRYCLEANERS ..... State Coalition for Remediation of Drycleaners Listing
EPA WATCH LIST ..... EPA WATCH LIST
TSCA ..... Toxic Substances Control Act
TRIS ..... Toxic Chemical Release Inventory System
SSTS ..... Section 7 Tracking Systems

ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
CA CUPA Listings	CUPA Resources List
CA DRYCLEANERS	Cleaner Facilities
CA ENF	Enforcement Action Listing
CA Financial Assurance	Financial Assurance Information Listing
CA ICE	ICE
CA HWT	Registered Hazardous Waste Transporter Database
CA MINES	Mines Site Location Listing
CA MWMP	Medical Waste Management Program Listing
CA PROC	Certified Processors Database
CA UIC	UIC Listing
CA UIC GEO	UIC GEO (GEOTRACKER)
CA WASTEWATER PITS	Oil Wastewater Pits Listing
CA WIP	Well Investigation Program Case List
CA MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)
CA PROJECT	PROJECT (GEOTRACKER)
CA WDR	Waste Discharge Requirements Listing
CA OTHER OIL GAS	OTHER OIL & GAS (GEOTRACKER)
CA PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
CA SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
CA WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)
MINES MRDS	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LF..... Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS list

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 10/28/2020 has revealed that there is 1 SEMS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLO TECH INC.	188 CONSTITUTION DR	E 1/8 - 1/4 (0.202 mi.)	Q142	689

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless

information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 10/28/2020 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS Site ID: 0903257 EPA Id: CAD982462335	***3585 HAVEN AVE***	***WNW 1/4 - 1/2 (0.465 mi.)***	***AE203***	***1169***

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 12/14/2020 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS EPA ID:: CAD982462335	***3585 HAVEN AVE***	***WNW 1/4 - 1/2 (0.465 mi.)***	***AE203***	***1169***
GENERAL CIRCUITS INC EPA ID:: CAD074665704	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.540 mi.)***	***205***	***1178***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TE CONNECTIVITY LTD EPA ID:: CAD009125527	***305 CONSTITUTION DR.***	***ESE 1/4 - 1/2 (0.427 mi.)***	***AF199***	***1034***

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 12/14/2020 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TE CONNECTIVITY LTD EPA ID:: CAD009125527	***305 CONSTITUTION DR.***	***ESE 1/4 - 1/2 (0.427 mi.)***	***AF199***	***1034***

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 12/14/2020 has revealed that there are 5 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HOME PHARMACY LUCILE EPA ID:: CAL000431712	4600 BOHANNON DR	SSE 1/8 - 1/4 (0.204 mi.)	U144	692
MEMRY CORP EPA ID:: CAD009103763	4065 CAMPBELL AVE.	SW 1/8 - 1/4 (0.240 mi.)	S166	810

Lower Elevation	Address	Direction / Distance	Map ID	Page
NANOSYN EPA ID:: CAL000269914	3760 HAVEN AVE.	NW 1/8 - 1/4 (0.153 mi.)	P110	464
BOSTON SCIENTIFIC ST EPA ID:: CAR000242727	***185 CONSTITUTION DR***	***E 1/8 - 1/4 (0.191 mi.)***	***Q128***	***591***
ASSOCIATED CIRCUITS EPA ID:: CAD000007237	188 CONSTITUTION DRI	E 1/8 - 1/4 (0.202 mi.)	Q139	625

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/14/2020 has revealed that there are 18 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RANDTRON ANTENNA SYS EPA ID:: CAR000167577	1150 CHRYSLER DR	ESE 0 - 1/8 (0.015 mi.)	C46	231
RANDTRON ANTENNA SYS EPA ID:: CAL000169127	1150 CHRYSLER DR.	ESE 0 - 1/8 (0.015 mi.)	C47	235
SILTEC CORP EPA ID:: CAD981367998	***190 INDEPENDENCE DR***	***SE 0 - 1/8 (0.016 mi.)***	***C49***	***250***
SCALE MODELS UNLIMIT EPA ID:: CAD981451404	***111 INDEPENDENCE DR***	***WNW 0 - 1/8 (0.062 mi.)***	***H71***	***286***
RAYCHEM CORP EPA ID:: CAD981626245	***135 COMMONWEALTH***	***SE 0 - 1/8 (0.074 mi.)***	***J78***	***311***
PACIFIC SCIENTIFIC H EPA ID:: CAD097080592	***141 JEFFERSON DR***	***ESE 0 - 1/8 (0.092 mi.)***	***G85***	***331***
JOHNSON & JOHNSON PR	***4100 BAYSHORE HIGHWA***	***S 0 - 1/8 (0.120 mi.)***	***L94***	***361***

EPA ID:: CAD028666170

STERLING DRUG INC	***160 SCOTT DRIVE***	***SSW 0 - 1/8 (0.125 mi.)***	***M95***	***364***
EPA ID:: CAD078772621				

Lower Elevation	Address	Direction / Distance	Map ID	Page
RANDTRON ANTENNA SYS	130 CONSTITUTION DR	0 - 1/8 (0.000 mi.)	A6	21
EPA ID:: CAD981384233				
ELECTROFUSION CORP	***125 CONSTITUTION DRI***	***NE 0 - 1/8 (0.017 mi.)***	***A52***	***255***
EPA ID:: CAD047402870				
AEHR TEST SYSTEMS	***155 CONSTITUTION DR***	***ENE 0 - 1/8 (0.021 mi.)***	***F64***	***271***
EPA ID:: CAD982030728				
THERMAL TECHNOLOGY I	***110 CONSTITUTION DR***	***N 0 - 1/8 (0.034 mi.)***	***E66***	***281***
EPA ID:: CAD030978225				
COMMAIR MENLO PARK	160 CONSTITUTION DR	E 0 - 1/8 (0.066 mi.)	I74	303
EPA ID:: CAR000162396				
COMCAST OF CALIFORNI	3760 HAVEN AVE	NW 1/8 - 1/4 (0.153 mi.)	P111	468
EPA ID:: CAR000263855				
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.202 mi.)***	***Q140***	***627***
EPA ID:: CAD053243051				
PRODIGY PRESS	***190 CONSTITUTION DR***	***E 1/8 - 1/4 (0.214 mi.)***	***X156***	***784***
EPA ID:: CAR000092353				
GUINNESS UDV NORTH A	***151 COMMONWEALTH DR***	***SE 1/8 - 1/4 (0.245 mi.)***	***Y168***	***861***
EPA ID:: CAD009130071				
CARL OLSON AND SONS	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.246 mi.)***	***W171***	***934***
EPA ID:: CAD982330359				

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

A review of the RCRA-VSQG list, as provided by EDR, and dated 12/14/2020 has revealed that there are 2 RCRA-VSQG sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ONTARION TECHNOLOGIE	***167 CONSTITUTION DR***	***E 0 - 1/8 (0.113 mi.)***	***I91***	***357***
EPA ID:: CAD981395650				
COUNTRYMAN ASSOCIATE	***195 CONSTITUTION DR***	***E 1/8 - 1/4 (0.246 mi.)***	***X174***	***950***
EPA ID:: CAD009181439				

Federal institutional controls / engineering controls registries

US INST CONTROLS: A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

A review of the US INST CONTROLS list, as provided by EDR, and dated 10/28/2020 has revealed that there is 1 US INST CONTROLS site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TE CONNECTIVITY LTD EPA ID:: CAD009125527	***305 CONSTITUTION DR.***	***ESE 1/4 - 1/2 (0.427 mi.)***	***AF199***	***1034***

Federal ERNS list

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

A review of the ERNS list, as provided by EDR, and dated 12/14/2020 has revealed that there are 2 ERNS sites within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported NRC Report #: 382405 Incident Date Time: 1997-04-02 10:00:00	130 CONSTITUTION DR	0 - 1/8 (0.000 mi.)	A10	34
Not reported NRC Report #: 729763 Incident Date Time: 2004-07-27 13:00:00	130 CONSTITUTION DR	0 - 1/8 (0.000 mi.)	A15	46

State- and tribal - equivalent CERCLIS

CA ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 07/27/2020 has revealed that there are 10 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOTION PRO INC	***119 INDEPENDENCE***	***0 - 1/8 (0.000 mi.)***	***B20***	***171***

Facility Id: 41350016
Status: Refer: Other Agency

BAY ASSOCIATES WIRE	***150 JEFFERSON DR***	***ESE 0 - 1/8 (0.098 mi.)***	***G90***	***348***
Facility Id: 60002163 Status: No Further Action				
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/4 - 1/2 (0.465 mi.)***	***AE202***	***1165***
Facility Id: 80001497 Status: Inactive - Needs Evaluation				
GENERAL CIRCUITS INC	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.540 mi.)***	***205***	***1178***
Facility Id: 80001670 Status: Refer: EPA				
MENLO PARK SANITATIO	***1700 MARSH EXTENTION***	***NNE 1/2 - 1 (0.688 mi.)***	***210***	***1257***
Facility Id: 41490021 Status: No Further Action				
REDWOOD CITY USD / T	***903 10TH AVE***	***WSW 1/2 - 1 (0.904 mi.)***	***211***	***1259***
Facility Id: 60002535 Status: Inactive - Withdrawn				

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.202 mi.)***	***Q140***	***627***
Facility Id: 70000160 Facility Id: 71002456 Status: Active Status: Inactive - Needs Evaluation				
MENLO PARK WEST CAMP	***312-314 CONSTITUTION***	***ESE 1/4 - 1/2 (0.426 mi.)***	***AF198***	***1020***
Facility Id: 60001437 Status: Certified / Operation & Maintenance				
BROWNING-FERRIS INDU	END OF MARSH ROAD, E	NNE 1/2 - 1 (0.592 mi.)	206	1204
Facility Id: 41490048 Status: Refer: RWQCB				
RAYCHEM CORP	***300 CONSTITUTION DR***	***ESE 1/2 - 1 (0.680 mi.)***	***AG208***	***1207***
Facility Id: 41280137 Facility Id: 80001600 Status: Refer: RCRA Status: Certified / Operation & Maintenance				

State and tribal leaking storage tank lists

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

A review of the CA LUST list, as provided by EDR, has revealed that there are 27 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
L3HARRIS RANDTRON AN	***1150 CHRYSLER DR***	***ESE 0 - 1/8 (0.015 mi.)***	***C48***	***239***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019 Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST, Date of Government Version: 09/08/2020				

Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 440005
Global Id: T0608100059
Global ID: T0608100059
date9: 4/10/1999
Facility Status: 9- Case Closed

RAYCHEM CORPORATION ***135 COMMONWEALTH*** ***SE 0 - 1/8 (0.074 mi.)*** ***J79*** ***314***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Facility Id: 449083
Global ID: SL0608132881
Facility Status: 9- Case Closed

EXPONENT INC ***149 COMMONWEALTH*** ***SE 1/8 - 1/4 (0.145 mi.)*** ***O104*** ***435***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Id: 41-1144
Facility Status: Case Closed
date9: 9/9/1999

AUTOMATIC RAIN COMPA ***4060 CAMPBELL AVE*** ***SSW 1/4 - 1/2 (0.253 mi.)*** ***AA179*** ***960***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 8/12/1999

AUTOMATIC RAIN COMPA ***4060 CAMPBELL AVE*** ***SSW 1/4 - 1/2 (0.253 mi.)*** ***AA180*** ***961***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Id: 440047
Global Id: T0608100888
Global ID: T0608100888
Facility Status: 9- Case Closed

KNAPPKINS ***4055 BOHANNON*** ***SSW 1/4 - 1/2 (0.301 mi.)*** ***AB184*** ***972***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
Facility Id: 440032
Global ID: T0608100295
date9: 6/30/1998
Facility Status: 9- Case Closed

KNAPPKINS ***4055 BOHANNON*** ***SSW 1/4 - 1/2 (0.301 mi.)*** ***AB185*** ***974***
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Global Id: T0608100295

PHARM CHEM LABS INC ***3925 BOHANNON DR*** ***SSW 1/4 - 1/2 (0.326 mi.)*** ***AB188*** ***984***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Id: 41S0045
Facility Status: Post remedial action monitoring

LEMMON'S SIGNS ***3636 HAVEN*** ***WNW 1/4 - 1/2 (0.334 mi.)*** ***AC190*** ***986***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 330108

Global Id: T0608100150
Global ID: T0608100150
date9: 3/29/1996
Facility Status: 9- Case Closed

BP OIL #11207 ***1110 MARSH*** ***WSW 1/4 - 1/2 (0.362 mi.)*** ***AD193*** ***992***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Status: Post remedial action monitoring
Facility Id: 440018
Global Id: T0608100334
Global ID: T0608100334
Facility Status: 9- Case Closed

INFORMIX ***3905 BOHANNON*** ***SSW 1/4 - 1/2 (0.396 mi.)*** ***194*** ***999***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Id: 449060
Global Id: T0608162345
Global ID: T0608162345
Facility Status: 9- Case Closed

REDWOOD MOTOR COURT ***3706 ROLISON*** ***W 1/4 - 1/2 (0.410 mi.)*** ***195*** ***1003***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Status: Post remedial action monitoring
Facility Id: 330187
Global Id: T0608114600
Global ID: T0608114600
Facility Status: 9- Case Closed

SHOOTER LANDSCAPING ***3605 HAVEN*** ***WNW 1/4 - 1/2 (0.413 mi.)*** ***AE196*** ***1007***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 440058
Global Id: T0608105455
Global ID: T0608105455
date9: 3/6/2002
Facility Status: 9- Case Closed

U.S. POSTAL SERVICE ***3875 BOHANNON*** ***SW 1/4 - 1/2 (0.436 mi.)*** ***200*** ***1158***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 440039
Global Id: T0608100327
Global ID: T0608100327
date9: 10/15/1999

Facility Status: 9- Case Closed

PIERCE INGER TRUST, ***3592 HAVEN*** ***WNW 1/4 - 1/2 (0.448 mi.)*** ***AE201*** ***1161***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Id: 330208
Global Id: T0608129088
Global ID: T0608129088
Facility Status: 9- Case Closed

MIDLAND PACIFIC CORP ***3536 HAVEN*** ***WNW 1/4 - 1/2 (0.482 mi.)*** ***204*** ***1175***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 440031
Global Id: T0608100330
Global ID: T0608100330
date9: 10/24/1995
Facility Status: 9- Case Closed

Lower Elevation	Address	Direction / Distance	Map ID	Page

MOREING COMPANY ***120 CONSTITUTION DR*** ***NNE 0 - 1/8 (0.018 mi.)*** ***E61*** ***267***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Id: 41-0729
Facility Status: Case Closed
date9: 4/8/1998

MOREING COMPANY ***120 CONSTITUTION*** ***NNE 0 - 1/8 (0.018 mi.)*** ***E62*** ***268***
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Global Id: T0608100690

115 CONSTITUTION DR 115 CONSTITUTION DR N 0 - 1/8 (0.058 mi.) E69 285
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Id: 41-1145
Facility Status: Case Closed
date9: 4/1/1998

HUETTIG & SCHROMM ***3700 HAVEN*** ***WNW 1/8 - 1/4 (0.200 mi.)*** ***T136*** ***617***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Id: 440033
Global Id: T0608100629
Global ID: T0608100629
Facility Status: 9- Case Closed

MENLOTECH INC ***188 CONSTITUTION DR*** ***E 1/8 - 1/4 (0.202 mi.)*** ***Q140*** ***627***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Facility Id: 449078
Global ID: SL0608198685
Facility Status: 9- Case Closed

GUINNESS UDV NORTH A ***151 COMMONWEALTH DR*** ***SE 1/8 - 1/4 (0.245 mi.)*** ***Y168*** ***861***
Database: LUST REG 2, Date of Government Version: 09/30/2004

Facility Status: Case Closed
date9: 6/16/1998

DIAGEO NORTH AMERICA ***151 COMMONWEALTH DRI*** ***SE 1/8 - 1/4 (0.245 mi.)*** ***Y170*** ***923***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Id: 440006
Global Id: T0608100258
Global ID: T0608100258
Facility Status: 9- Case Closed

CARL OLSON AND SONS ***3750 HAVEN AVE*** ***NW 1/8 - 1/4 (0.246 mi.)*** ***W171*** ***934***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 440017
Global Id: T0608100104
Global ID: T0608100104
date9: 8/10/1995
Facility Status: 9- Case Closed

THYSEN MANAGEMENT CO ***3705 HAVEN AVE*** ***WNW 1/8 - 1/4 (0.247 mi.)*** ***Z175*** ***954***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 09/08/2020
Status: Completed - Case Closed
Facility Id: 41-0991
Facility Status: Case Closed
Global Id: T0608100906
date9: 7/30/1999

CT INTERNATIONAL SAL ***3645 HAVEN*** ***NW 1/4 - 1/2 (0.312 mi.)*** ***186*** ***976***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Facility Id: 449077
Global ID: SL0608120935
Facility Status: 9- Case Closed

RB TRACTOR WORK ***3633 HAVEN*** ***WNW 1/4 - 1/2 (0.341 mi.)*** ***AC191*** ***989***
Database: SAN MATEO CO. LUST, Date of Government Version: 03/29/2019
Facility Id: 449080
Global ID: SL0608127363
Facility Status: 9- Case Closed

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

A review of the CA CPS-SLIC list, as provided by EDR, has revealed that there are 19 CA CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERS	***1205 CHRYSLER***	***0 - 1/8 (0.000 mi.)***	***C37***	***218***

Database: CPS-SLIC, Date of Government Version: 09/08/2020

Facility Status: Completed - Case Closed
Global Id: T0608100940

MENLO PORTAL	***115 INDEPENDENCE DR***	***W 0 - 1/8 (0.017 mi.)***	***B54***	***259***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Open - Site Assessment
Global Id: SLT2O100106

STUDIO RED	***115 INDEPENDENCE***	***W 0 - 1/8 (0.017 mi.)***	***B56***	***263***

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: SLT2O100106

RAYCHEM CORPORATION	***135 COMMONWEALTH***	***SE 0 - 1/8 (0.074 mi.)***	***J79***	***314***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Completed - Case Closed
Global Id: SL0608132881

MENLO UPTOWN	141 JEFFERSON DRIVE	ESE 0 - 1/8 (0.092 mi.)	G87	335

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Open - Site Assessment
Global Id: T10000014570

EXPONENT INC	***149 COMMONWEALTH***	***SE 1/8 - 1/4 (0.145 mi.)***	***O104***	***435***

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Completed - Case Closed
Facility Id: SLT2O097103
Global Id: SLT2O097103

MENLO FLATS	***165 JEFFERSON DRIVE***	***ESE 1/8 - 1/4 (0.193 mi.)***	***N132***	***609***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Open - Site Assessment
Global Id: T10000014256

FITNESS 101 AND FORM	***4085 CAMPBELL AVENUE***	***SW 1/8 - 1/4 (0.222 mi.)***	***S163***	***809***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Completed - Case Closed
Global Id: T10000003488

WVP III	***4040 CAMPBELL***	***SSW 1/4 - 1/2 (0.290 mi.)***	***AA183***	***968***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Completed - Case Closed
Global Id: T0608126742

PHARM CHEM LABORATOR	***3925 BOHANNON DRIVE***	***SSW 1/4 - 1/2 (0.326 mi.)***	***AB187***	***979***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Completed - Case Closed
Global Id: SLT2O096102

PHARM CHEM LABS INC	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.326 mi.)***	***AB188***	***984***

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: SLT2O096102

ANTON MENLO	***3605-3639 HAVEN AVEN***	***WNW 1/4 - 1/2 (0.413 mi.)***	***AE197***	***1018***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Completed - Case Closed
Global Id: T10000004645

Lower Elevation	Address	Direction / Distance	Map ID	Page
JA MOREING COMPANY	***120 CONSTITUTION DR***	***NNE 0 - 1/8 (0.018 mi.)***	***E63***	***270***

Database: SLIC REG 2, Date of Government Version: 09/30/2004

Facility Id: SLT2O098104

MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.202 mi.)***	***Q140***	***627***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Completed - Case Closed
Global Id: SL0608198685

THYSEN MANAGEMENT CO	***3705 HAVEN AVE***	***WNW 1/8 - 1/4 (0.247 mi.)***	***Z175***	***954***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Open - Assessment & Interim Remedial Action
Global Id: T10000013783

SILTEC	***3705-3723 HAVEN AVEN***	***WNW 1/8 - 1/4 (0.247 mi.)***	***Z176***	***957***

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Open - Site Assessment
Facility Id: SL18322742
Global Id: SL18322742

3723 HAVEN AVENUE DE	***3723 HAVEN AVENUE***	***NW 1/4 - 1/2 (0.256 mi.)***	***181***	***964***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Open - Assessment & Interim Remedial Action
Global Id: T10000012491

CT INTERNATIONAL SAL	***3645 HAVEN***	***NW 1/4 - 1/2 (0.312 mi.)***	***186***	***976***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Completed - Case Closed
Global Id: SL0608120935

RB TRACTOR WORK	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.341 mi.)***	***AC191***	***989***

Database: CPS-SLIC, Date of Government Version: 09/08/2020
Facility Status: Completed - Case Closed
Global Id: SL0608127363

State and tribal voluntary cleanup sites

CA VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the CA VCP list, as provided by EDR, and dated 07/27/2020 has revealed that there is 1 CA VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLO PARK WEST CAMP	***312-314 CONSTITUTION***	***ESE 1/4 - 1/2 (0.426 mi.)***	***AF198***	***1020***

Status: Certified / Operation & Maintenance
Facility Id: 60001437

State and tribal Brownfields sites

CA BROWNFIELDS: A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

A review of the CA BROWNFIELDS list, as provided by EDR, and dated 09/21/2020 has revealed that there

are 3 CA BROWNFIELDS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MENLO UPTOWN	141 JEFFERSON DRIVE	ESE 0 - 1/8 (0.092 mi.)	G86	334
MENLO FLATS	165 JEFFERSON DRIVE	ESE 1/8 - 1/4 (0.193 mi.)	N131	608
WEST VALLEY PROP (WV	***4040 CAMPBELL AVENUE***	***SSW 1/4 - 1/2 (0.290 mi.)***	***AA182***	***965***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

CA SCH: This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category. depending on the level of threat to public health and safety or the. environment they pose.

A review of the CA SCH list, as provided by EDR, and dated 07/27/2020 has revealed that there is 1 CA SCH site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAY ASSOCIATES WIRE	***150 JEFFERSON DR***	***ESE 0 - 1/8 (0.098 mi.)***	***G90***	***348***
Facility Id: 60002163				
Status: No Further Action				

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

A review of the CA CERS HAZ WASTE list, as provided by EDR, and dated 10/19/2020 has revealed that there are 10 CA CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
L-3 RANDTRON ANTENNA	***1150 CHRYSLER PLANT***	***ESE 0 - 1/8 (0.015 mi.)***	***C45***	***225***
INFO IMAGE	***141 JEFFERSON DR***	***ESE 0 - 1/8 (0.092 mi.)***	***G84***	***320***
EXPONENT INC	***149 COMMONWEALTH DR***	***SE 1/8 - 1/4 (0.145 mi.)***	***O103***	***374***
HOME PHARMACY LUCILE	***4600 BOHANNON DR***	***SSE 1/8 - 1/4 (0.204 mi.)***	***U145***	***696***
VALLEYCREST LANDSCAP	***4055 BOHANNON DR***	***SSW 1/8 - 1/4 (0.218 mi.)***	***R162***	***799***
MEMRY CORPORATION	***4065 CAMPBELL AVENUE***	***SW 1/8 - 1/4 (0.240 mi.)***	***S167***	***817***

Lower Elevation	Address	Direction / Distance	Map ID	Page
L-3 RANDTRON ANTENNA	***130 CONSTITUTION DR***	***0 - 1/8 (0.000 mi.)***	***A12***	***38***
SADRA MEDICAL (DBA	***185 CONSTITUTION DR***	***E 1/8 - 1/4 (0.191 mi.)***	***Q127***	***555***
STANFORD HOSPITAL AN	***3700 HAVEN CT***	***WNW 1/8 - 1/4 (0.200 mi.)***	***T135***	***614***
FEDERAL EXPRESS-PAOA	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.213 mi.)***	***W154***	***718***

Local Lists of Registered Storage Tanks

CA SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the CA SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 3 CA SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOLECULAR DIVICES CO Status: A Tank Status: A Comp Number: 603	***4700 BOHANNON DR***	***S 1/8 - 1/4 (0.133 mi.)***	***L97***	***367***

Lower Elevation	Address	Direction / Distance	Map ID	Page
HUETTIG & SCHROMM, I Status: A Tank Status: A Comp Number: 440058	***3700 HAVEN CT.***	***WNW 1/8 - 1/4 (0.200 mi.)***	***T137***	***619***
DIAGEO NORTH AMERICA Status: A Comp Number: 440029	***151 COMMONWEALTH DRI***	***SE 1/8 - 1/4 (0.245 mi.)***	***Y170***	***923***

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 8 CA HIST UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ENGENICS INC	***3760 HAVEN AVENUE***	***NW 1/8 - 1/4 (0.153 mi.)***	***P109***	***444***
ENGENICS, INC. Facility Id: 00000014650	***3760 HAVEN AVE***	***NW 1/8 - 1/4 (0.153 mi.)***	***P112***	***471***
HUETTIG & SCHROMM, I	***3700 HAVEN CT.***	***WNW 1/8 - 1/4 (0.200 mi.)***	***T137***	***619***
MENLOTECH INC Facility Id: 00000047990	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.202 mi.)***	***Q140***	***627***
CARL W OLSON AND SON	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.213 mi.)***	***W155***	***725***
GUINNESS UDV NORTH A Facility Id: 00000019400	***151 COMMONWEALTH DR***	***SE 1/8 - 1/4 (0.245 mi.)***	***Y168***	***861***
DIAGEO NORTH AMERICA	***151 COMMONWEALTH DR***	***SE 1/8 - 1/4 (0.245 mi.)***	***Y169***	***866***
CARL OLSON AND SONS Facility Id: 00000001726	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.246 mi.)***	***W171***	***934***

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 3 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOLECULAR DIVICES CO Facility Id: 41003263 Status: A	***4700 BOHANNON DR***	***S 1/8 - 1/4 (0.133 mi.)***	***L97***	***367***

Lower Elevation	Address	Direction / Distance	Map ID	Page
HUETTIG & SCHROMM, I Facility Id: 41000607 Status: A	***3700 HAVEN CT.***	***WNW 1/8 - 1/4 (0.200 mi.)***	***T137***	***619***
GUINNESS UDV NORTH A Facility Id: 41000010 Status: A	***151 COMMONWEALTH DR***	***SE 1/8 - 1/4 (0.245 mi.)***	***Y168***	***861***

Local Land Records

CA DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the CA DEED list, as provided by EDR, and dated 08/31/2020 has revealed that there are 2 CA DEED sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CT INTERNATIONAL SAL Status: COMPLETED - CASE CLOSED Envirostor ID: SL0608120935	***3645 HAVEN***	***NW 1/4 - 1/2 (0.312 mi.)***	***186***	***976***
MENLO PARK WEST CAMP Status: CERTIFIED / OPERATION & MAINTENANCE Envirostor ID: 60001437	***312-314 CONSTITUTION***	***ESE 1/4 - 1/2 (0.426 mi.)***	***AF198***	***1020***

Records of Emergency Release Reports

CA CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CA CHMIRS list, as provided by EDR, and dated 09/30/2020 has revealed that there are 2 CA CHMIRS sites within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
L-3 COMMUNICATIONS R OES Incident Number: 7-1323	***130 CONSTITUTION DRI***	***0 - 1/8 (0.000 mi.)***	***A2***	***9***
Not reported	130 CONSTITUTION DRI	0 - 1/8 (0.000 mi.)	A3	19

OES Incident Number: 4-3888

CA SPILLS 90: Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

A review of the CA SPILLS 90 list, as provided by EDR, and dated 06/06/2012 has revealed that there is 1 CA SPILLS 90 site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
119 INDEPENDENCE AVE Status: CLOSED Site Id: SLC241S0033	119 INDEPENDENCE AVE	0 - 1/8 (0.000 mi.)	B19	170

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/14/2020 has revealed that there are 26 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PAN PACIFIC MECHANIC EPA ID:: CAC003015457	1205 CHRYSLER DRIVE	0 - 1/8 (0.000 mi.)	C25	175
TRANSCEND MEDICAL IN EPA ID:: CAL000367990	127 INDEPENDENCE DR	0 - 1/8 (0.000 mi.)	D34	203
ARRINEX INC EPA ID:: CAL000441558	127 INDEPENDENCE DR	0 - 1/8 (0.000 mi.)	D35	205
STUDIO RED INC EPA ID:: CAL000138931	115 INDEPENDENCE DR	W 0 - 1/8 (0.017 mi.)	B55	260
INFO IMAGE EPA ID:: CAL000368275	141 JEFFERSON DR	ESE 0 - 1/8 (0.092 mi.)	G88	336
BAY ASSOCIATES WIRE EPA ID:: CAD983669664	***150 JEFFERSON DR***	***ESE 0 - 1/8 (0.098 mi.)***	***G90***	***348***
GALA THERAPEUTICS EPA ID:: CAL000439316	155 JEFFERSON STE 10	ESE 1/8 - 1/4 (0.142 mi.)	N98	368
TUSKER MEDICAL EPA ID:: CAL000416073	155 JEFFERSON DR	ESE 1/8 - 1/4 (0.142 mi.)	N102	372
EXPONENT INC EPA ID:: CAL000035959	149 COMMONWEALTH DR	SE 1/8 - 1/4 (0.145 mi.)	O105	438
ONSITE DENTAL EPA ID:: CAL000436596	164 JEFFERSON DR	ESE 1/8 - 1/4 (0.182 mi.)	N120	547
HOME PHARMACY LUCILE	4600 BOHANNON DR	SSE 1/8 - 1/4 (0.204 mi.)	U143	690

EPA ID:: CAL000391237				
FORSIGHT VISION6, IN EPA ID:: CAC002992113	171 JEFFERSON DRIVE	ESE 1/8 - 1/4 (0.205 mi.)	V147	707
TANGIBLE SCIENCE EPA ID:: CAL000413077	173 JEFFERSON DR	ESE 1/8 - 1/4 (0.210 mi.)	V152	712
FORSIGHT VISION4 INC EPA ID:: CAL000375993	175 JEFFERSON DR	ESE 1/8 - 1/4 (0.214 mi.)	V159	794
VALLEYCREST LANDSCAP EPA ID:: CAL000384081	4055 BOHANNON DR	SSW 1/8 - 1/4 (0.218 mi.)	R161	797

Lower Elevation	Address	Direction / Distance	Map ID	Page
PHYSICIANS CLINICAL EPA ID:: CA0000471995	***162 CONSTITUTION DR***	***E 0 - 1/8 (0.067 mi.)***	***I75***	***306***
UNITED RENTALS (NORT EPA ID:: CAC002983090	105 CONSTITUTION DRI	NNW 0 - 1/8 (0.079 mi.)	82	316
ENGENICS EPA ID:: CAD013070974	3760 HAVEN AVE	NW 1/8 - 1/4 (0.153 mi.)	P108	441
NANOSYN INC EPA ID:: CAD982343899	***3760 HAVEN AVE***	***NW 1/8 - 1/4 (0.153 mi.)***	***P113***	***474***
RUDD RESTORATION CON EPA ID:: CAL000356890	180 CONSTITUTION DR	E 1/8 - 1/4 (0.154 mi.)	K114	536
JOMAR MACHINING INC EPA ID:: CAL000394377	180 CONSTITUTION DR	E 1/8 - 1/4 (0.154 mi.)	K117	543
ETAGEN INC EPA ID:: CAL000389597	186 CONSTITUTION DR	E 1/8 - 1/4 (0.190 mi.)	Q125	552
BAY MATERIALS LLC EPA ID:: CAL000306116	3700 HAVEN CT	WNW 1/8 - 1/4 (0.200 mi.)	T134	611
STANFORD HEALTH CARE EPA ID:: CAL000452646	3700 HAVEN CT M/C 57	WNW 1/8 - 1/4 (0.200 mi.)	T138	622
MENLOTECH INC EPA ID:: CAD982412157	***188 CONSTITUTION DRI***	***E 1/8 - 1/4 (0.202 mi.)***	***Q141***	***683***
FEDERAL EXPRESS CORP EPA ID:: CAL000175218	3750 HAVEN AVE	NW 1/8 - 1/4 (0.213 mi.)	W153	715

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 09/04/2020 has revealed that there are 8 FINDS sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PAN PACIFIC MECHANIC	1205 CHRYSLER DRIVE	0 - 1/8 (0.000 mi.)	C23	174

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRANSCEND MEDICAL IN Registry ID:: 110070481379	***127 INDEPENDENCE DR***	***0 - 1/8 (0.000 mi.)***	***D24***	***174***
ARRINEX INC Registry ID:: 110070514234	***127 INDEPENDENCE DR***	***0 - 1/8 (0.000 mi.)***	***D39***	***220***
KREBS ENGINEERS Registry ID:: 110065688241	1205 CHRYSLER DR	0 - 1/8 (0.000 mi.)	C42	224

Lower Elevation	Address	Direction / Distance	Map ID	Page
LORAL RANDITRON SYST Registry ID:: 110068998188	130 CONSTITUTION DR	0 - 1/8 (0.000 mi.)	A4	20
RANDTRON ANTENNA SYS Registry ID:: 110018946603	130 CONSTITUTION DR	0 - 1/8 (0.000 mi.)	A8	28
RANDTRON SYSTEMS INC Registry ID:: 110068229811	130 CONSTITUTION DR	0 - 1/8 (0.000 mi.)	A11	38
L3HARRIS RANDTRON AN Registry ID:: 110065964932	***130 CONSTITUTION DR***	***0 - 1/8 (0.000 mi.)***	***A14***	***46***

ECHO: ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

A review of the ECHO list, as provided by EDR, and dated 10/03/2020 has revealed that there are 5 ECHO sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRANSCEND MEDICAL IN Registry ID: 110070481379	***127 INDEPENDENCE DR***	***0 - 1/8 (0.000 mi.)***	***D24***	***174***
ARRINEX INC Registry ID: 110070514234	***127 INDEPENDENCE DR***	***0 - 1/8 (0.000 mi.)***	***D39***	***220***
PAN PACIFIC MECHANIC Registry ID: 110070579873	1205 CHRYSLER DRIVE	0 - 1/8 (0.000 mi.)	C41	223

Lower Elevation	Address	Direction / Distance	Map ID	Page
L3HARRIS RANDTRON AN Registry ID: 110065964932	***130 CONSTITUTION DR***	***0 - 1/8 (0.000 mi.)***	***A14***	***46***
RANDTRON ANTENNA SYS Registry ID: 110018946603	130 CONSTITUTION DR	0 - 1/8 (0.000 mi.)	A16	50

Hazardous Materials Business Plan, Hazardous Waste Generator, Underground Storage tanks

A review of the CA San Mateo Co. BI list, as provided by EDR, and dated 02/20/2020 has revealed that there are 72 CA San Mateo Co. BI sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOTION PRO INC	***119 INDEPENDENCE***	***0 - 1/8 (0.000 mi.)***	***B20***	***171***

Facility Id: FA0024825				
ARRINEX INC Facility Id: FA0065644	127 INDEPENDENCE	0 - 1/8 (0.000 mi.)	D29	189
CABOCHON AESTHETICS Facility Id: FA0038546 Facility Id: FA0039209	127 INDEPENDENCE	0 - 1/8 (0.000 mi.)	D32	201
TRANSCEND MEDICAL IN Facility Id: FA0047755	127 INDEPENDENCE	0 - 1/8 (0.000 mi.)	D33	202
KREBS ENGINEERS Facility Id: FA0014357 Facility Id: FA0024340	***1205 CHRYSLER***	***0 - 1/8 (0.000 mi.)***	***C37***	***218***
L3HARRIS RANDTRON AN Facility Id: FA0005309	***1150 CHRYSLER DR***	***ESE 0 - 1/8 (0.015 mi.)***	***C48***	***239***
STUDIO RED Facility Id: FA0052107	***115 INDEPENDENCE***	***W 0 - 1/8 (0.017 mi.)***	***B56***	***263***
FACEBOOK MPK60 VITAM Facility Id: FA0063706	150 INDEPENDENCE	SSE 0 - 1/8 (0.018 mi.)	D57	264
CYBEQ SYSTEMS Facility Id: FA0014358 Facility Id: FA0022545	150 INDEPENDENCE	SSE 0 - 1/8 (0.018 mi.)	D58	265
TECHSHOP Facility Id: FA0037251	***120 INDEPENDENCE***	***S 0 - 1/8 (0.018 mi.)***	***B59***	***266***
SMITH KLINE BEECHAM Facility Id: FA0025420	120 INDEPENDENCE	S 0 - 1/8 (0.018 mi.)	B60	267
RANDTRON SYSTEMS Facility Id: FA0005306	138 JEFFERSON DR PLA	ESE 0 - 1/8 (0.050 mi.)	G68	284
SCALE MODELS UNLIMIT Facility Id: FA0017615	***111 INDEPENDENCE DR***	***WNW 0 - 1/8 (0.062 mi.)***	***H71***	***286***
RAYCHEM CORPORATION Facility Id: FA0004466	***135 COMMONWEALTH***	***SE 0 - 1/8 (0.074 mi.)***	***J79***	***314***
SARONIX Facility Id: FA0025049 Facility Id: FA0033295	141 JEFFERSON	ESE 0 - 1/8 (0.092 mi.)	G83	319
BAY ASSOCIATES WIRE Facility Id: FA0024407 Facility Id: FA0039399	***150 JEFFERSON DR***	***ESE 0 - 1/8 (0.098 mi.)***	***G90***	***348***
LATHAM & WATKINS LLP Facility Id: FA0029433	140 SCOTT	SSW 0 - 1/8 (0.125 mi.)	M96	367
TUSKER MEDICAL Facility Id: FA0060602	155 JEFFERSON	ESE 1/8 - 1/4 (0.142 mi.)	N99	370
GALA THERAPEUTICS Facility Id: FA0065050	155 JEFFERSON	ESE 1/8 - 1/4 (0.142 mi.)	N100	371
APIERON Facility Id: FA0045400	155 JEFFERSON	ESE 1/8 - 1/4 (0.142 mi.)	N101	371
EXPONENT INC Facility Id: FA0012449 Facility Id: FA0027675	***149 COMMONWEALTH***	***SE 1/8 - 1/4 (0.145 mi.)***	***O104***	***435***
CAFE MENLO PARK	149 COMMONWEALTH	SE 1/8 - 1/4 (0.145 mi.)	O106	441

Facility Id: FA0008858				
EXPONENT, INC Facility Id: FA0027467	149 COMMONWEALTH	SE 1/8 - 1/4 (0.145 mi.)	O107	441
FACEBOOK- MPK 27 Facility Id: FA0062377	162 JEFFERSON	ESE 1/8 - 1/4 (0.166 mi.)	N118	546
FACEBOOK- MPK 28 Facility Id: FA0062379	164 JEFFERSON	ESE 1/8 - 1/4 (0.182 mi.)	N121	549
ONSITE DENTAL Facility Id: FA0064273	164 JEFFERSON	ESE 1/8 - 1/4 (0.182 mi.)	N122	550
CHEMLAWN Facility Id: FA0015838 Facility Id: FA0027719	164 JEFFERSON	ESE 1/8 - 1/4 (0.182 mi.)	N123	550
HOME PHARMACY-LUCILE Facility Id: FA0054515	4600 BOHANNON	S 1/8 - 1/4 (0.185 mi.)	R124	551
RAYCHEM CORP Facility Id: FA0004479	165 JEFFERSON	ESE 1/8 - 1/4 (0.193 mi.)	N130	607
CRITCHFIELD MECHANIC Facility Id: FA0013681	***4085 CAMPBELL***	***SW 1/8 - 1/4 (0.198 mi.)***	***S133***	***610***
PEARL THERAPEUTICS I Facility Id: FA0053143	171 JEFFERSON	ESE 1/8 - 1/4 (0.205 mi.)	V146	706
E* TRADE FINANCIAL C Facility Id: FA0065550	4500 BOHANNON	S 1/8 - 1/4 (0.207 mi.)	R148	709
E TRADE Facility Id: FA0022808	4500 BOHANNON	S 1/8 - 1/4 (0.207 mi.)	R149	709
TANGIBLE SCIENCE Facility Id: FA0059772	173 JEFFERSON	ESE 1/8 - 1/4 (0.210 mi.)	V150	710
CHESTNUT MEDICAL DEV Facility Id: FA0049549	173/171 JEFFERSON	ESE 1/8 - 1/4 (0.210 mi.)	V151	711
THERMO JARRELL ASH C Facility Id: FA0004157	175 JEFFERSON	ESE 1/8 - 1/4 (0.214 mi.)	V157	793
FORSIGHT VISION 4 IN Facility Id: FA0052356	175/177 JEFFERSON	ESE 1/8 - 1/4 (0.214 mi.)	V158	793
FORSIGHT VISION 4 IN Facility Id: FA0052534	175 JEFFERSON	ESE 1/8 - 1/4 (0.214 mi.)	V160	797
CAFE DOLCE #45 Facility Id: FA0011725	179 JEFFERSON	ESE 1/8 - 1/4 (0.223 mi.)	V164	810
RW ZUKIN CORP Facility Id: FA0023513	4080 CAMPBELL	SW 1/8 - 1/4 (0.224 mi.)	S165	810
MEMRY CORPORATION Facility Id: FA0014522	***4065 CAMPBELL AVENUE***	***SW 1/8 - 1/4 (0.240 mi.)***	***S167***	***817***
FORSIGHT VISION5, IN Facility Id: FA0045103	191 JEFFERSON	ESE 1/8 - 1/4 (0.249 mi.)	V177	958
ALLERGAN INC Facility Id: FA0061815	191 JEFFERSON	ESE 1/8 - 1/4 (0.249 mi.)	V178	959

Lower Elevation	Address	Direction / Distance	Map ID	Page
L3 COMMUNICATIONS CO	***130 CONSTITUTION DR***	***0 - 1/8 (0.000 mi.)***	***A18***	***169***

Facility Id: FA0017625				
ORIGIN GENERAL SURGE Facility Id: FA0016378	135 CONSTITUTION	NE 0 - 1/8 (0.013 mi.)	A44	224
XTENT INC Facility Id: FA0028702	125 CONSTITUTION	NE 0 - 1/8 (0.017 mi.)	A50	254
XTENT, INC Facility Id: FA0028379	125 CONSTITUTION	NE 0 - 1/8 (0.017 mi.)	A51	255
LUCID MOTORS Facility Id: FA0062822	125 CONSTITUTION	NE 0 - 1/8 (0.017 mi.)	A53	258
RANDTRON SYSTEMS Facility Id: FA0005308	150 CONSTITUTION	E 0 - 1/8 (0.023 mi.)	F65	281
SPACESONICS INC Facility Id: FA0015919	110 CONSTITUTION	N 0 - 1/8 (0.034 mi.)	E67	284
OPTIVIA BIOTECHNOLOG Facility Id: FA0047284	115 CONSTITUTION	N 0 - 1/8 (0.058 mi.)	E70	285
CARRIER COMMERCIAL S Facility Id: FA0028419	160 CONSTITUTION	E 0 - 1/8 (0.066 mi.)	I73	303
ELM ASSOCIATES, LLC. Facility Id: FA0052109	***162 CONSTITUTION DR***	***E 0 - 1/8 (0.067 mi.)***	***I76***	***309***
CITY OF MP /CHRYSLER Facility Id: FA0024420	1221 CHRYSLER	ENE 0 - 1/8 (0.069 mi.)	F77	311
BAYFRONT FITNESS Facility Id: FA0046995	161 CONSTITUTION	E 0 - 1/8 (0.076 mi.)	I80	315
BASIC TRAINING FITNE Facility Id: FA0024727	161 CONSTITUTION	E 0 - 1/8 (0.076 mi.)	I81	316
ECI PAINTING, INC Facility Id: FA0007533	***165 CONSTITUTION DRI***	***E 0 - 1/8 (0.096 mi.)***	***I89***	***338***
TECHNICA USA Facility Id: FA0024439	167 CONSTITUTION	E 0 - 1/8 (0.113 mi.)	I92	360
RAYNET Facility Id: FA0014490	172 CONSTITUTION	E 0 - 1/8 (0.114 mi.)	K93	360
ENGENICS, INC. Facility Id: FA0006222 Facility Id: FA0027968 Facility Id: FA0029024 Facility Id: FA0050710	***3760 HAVEN AVE***	***NW 1/8 - 1/4 (0.153 mi.)***	***P112***	***471***
JOMAR MACHINING Facility Id: FA0007384 Facility Id: FA0007392 Facility Id: FA0024016 Facility Id: FA0029573 Facility Id: FA0055831 **Additional key fields are available in the Map Findings section*	180 CONSTITUTION	E 1/8 - 1/4 (0.154 mi.)	K115	540
MENLOTECH INC Facility Id: FA0022208	180-188 CONSTITUTION	E 1/8 - 1/4 (0.154 mi.)	K116	542
RAYCHEM CORPORATION Facility Id: FA0014488	***181 CONSTITUTION***	***E 1/8 - 1/4 (0.171 mi.)***	***Q119***	***546***
ETAGEN INC	186 CONSTITUTION	E 1/8 - 1/4 (0.190 mi.)	Q126	554

Facility Id: FA0054395				
BOSTON SCIENTIFIC ST Facility Id: FA0054087	185 CONSTITUTION	E 1/8 - 1/4 (0.191 mi.)	Q129	607
HUETTIG & SCHROMM Facility Id: FA0031593	***3700 HAVEN***	***WNW 1/8 - 1/4 (0.200 mi.)***	***T136***	***617***
MENLOTECH INC Facility Id: FA0044041	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.202 mi.)***	***Q140***	***627***
DIAGEO NORTH AMERICA Facility Id: FA0009269 Facility Id: FA0017576	***151 COMMONWEALTH DRI***	***SE 1/8 - 1/4 (0.245 mi.)***	***Y170***	***923***
CARL OLSON AND SONS Facility Id: FA0024201	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.246 mi.)***	***W171***	***934***
COUNTRYMAN ASSOC INC Facility Id: FA0064738	195 CONSTITUTION	E 1/8 - 1/4 (0.246 mi.)	X172	949
CARCO ELECTRONICS Facility Id: FA0017635	195 CONSTITUTION	E 1/8 - 1/4 (0.246 mi.)	X173	949
THYSEN MANAGEMENT CO Facility Id: FA0022530	***3705 HAVEN AVE***	***WNW 1/8 - 1/4 (0.247 mi.)***	***Z175***	***954***

CA Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

A review of the CA Cortese list, as provided by EDR, and dated 06/22/2020 has revealed that there are 15 CA Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
L3HARRIS RANDTRON AN Cleanup Status: COMPLETED - CASE CLOSED	***1150 CHRYSLER DR***	***ESE 0 - 1/8 (0.015 mi.)***	***C48***	***239***
AUTOMATIC RAIN COMPA Cleanup Status: COMPLETED - CASE CLOSED	***4060 CAMPBELL AVE***	***SSW 1/4 - 1/2 (0.253 mi.)***	***AA180***	***961***
KNAPPKINS Cleanup Status: COMPLETED - CASE CLOSED	***4055 BOHANNON***	***SSW 1/4 - 1/2 (0.301 mi.)***	***AB184***	***972***
LEMMON'S SIGNS Cleanup Status: COMPLETED - CASE CLOSED	***3636 HAVEN***	***WNW 1/4 - 1/2 (0.334 mi.)***	***AC190***	***986***
BP OIL #11207 Cleanup Status: COMPLETED - CASE CLOSED	***1110 MARSH***	***WSW 1/4 - 1/2 (0.362 mi.)***	***AD193***	***992***
INFORMIX Cleanup Status: COMPLETED - CASE CLOSED	***3905 BOHANNON***	***SSW 1/4 - 1/2 (0.396 mi.)***	***194***	***999***
REDWOOD MOTOR COURT Cleanup Status: COMPLETED - CASE CLOSED	***3706 ROLISON***	***W 1/4 - 1/2 (0.410 mi.)***	***195***	***1003***
SHOOTER LANDSCAPING Cleanup Status: COMPLETED - CASE CLOSED	***3605 HAVEN***	***WNW 1/4 - 1/2 (0.413 mi.)***	***AE196***	***1007***
U.S. POSTAL SERVICE Cleanup Status: COMPLETED - CASE CLOSED	***3875 BOHANNON***	***SW 1/4 - 1/2 (0.436 mi.)***	***200***	***1158***
PIERCE INGER TRUST, Cleanup Status: COMPLETED - CASE CLOSED	***3592 HAVEN***	***WNW 1/4 - 1/2 (0.448 mi.)***	***AE201***	***1161***
MIDLAND PACIFIC CORP	***3536 HAVEN***	***WNW 1/4 - 1/2 (0.482 mi.)***	***204***	***1175***

Cleanup Status: COMPLETED - CASE CLOSED

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY	***120 CONSTITUTION DR***	***NNE 0 - 1/8 (0.018 mi.)***	***E61***	***267***
Cleanup Status: COMPLETED - CASE CLOSED				
GUINNESS UDV NORTH A	***151 COMMONWEALTH DR***	***SE 1/8 - 1/4 (0.245 mi.)***	***Y168***	***861***
Cleanup Status: COMPLETED - CASE CLOSED				
CARL OLSON AND SONS	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.246 mi.)***	***W171***	***934***
Cleanup Status: COMPLETED - CASE CLOSED				
THYSEN MANAGEMENT CO	***3705 HAVEN AVE***	***WNW 1/8 - 1/4 (0.247 mi.)***	***Z175***	***954***
Cleanup Status: COMPLETED - CASE CLOSED				

CA EMI: Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the CA EMI list, as provided by EDR, and dated 12/31/2018 has revealed that there is 1 CA EMI site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
L-3 COMMUNICATIONS R	***130 CONSTITUTION DRI***	***0 - 1/8 (0.000 mi.)***	***A2***	***9***
Facility Id: 2877				

CA HAZNET: The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000-1,000,000 annually, representing approximately 350,000-500,000 shipments. Data from non-California manifests & continuation sheets are not included at the present time. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, & disposal method. The source is the Department of Toxic Substance Control is the agency. This database begins with calendar year 1993.

A review of the CA HAZNET list, as provided by EDR, and dated 12/31/2019 has revealed that there are 9 CA HAZNET sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERING	***1205 CHRYSLER DR***	***0 - 1/8 (0.000 mi.)***	***C27***	***178***
GEPAID: CAX000027649				
TRANSCEND MEDICAL IN	***127 INDEPENDENCE DR***	***0 - 1/8 (0.000 mi.)***	***D28***	***179***
GEPAID: CAL000367990				
CABOCHON AESTHETICS	***127 INDEPENDENCE DR***	***0 - 1/8 (0.000 mi.)***	***D30***	***190***
GEPAID: CAL000334253				
COMCAST OF CALIFORNI	***1205 CHRYSLER DR***	***0 - 1/8 (0.000 mi.)***	***C31***	***198***
GEPAID: CAC002692112				
KREBS ENGINEERS	***1205 CHRYSLER DRIVE***	***0 - 1/8 (0.000 mi.)***	***C36***	***208***
GEPAID: CAD981463664				
PAN PACIFIC MECHANIC	***1205 CHRYSLER DRIVE***	***0 - 1/8 (0.000 mi.)***	***C38***	***219***
GEPAID: CAC003015457				
ROTO ROOTOR	***1205 CHRYSLER DR***	***0 - 1/8 (0.000 mi.)***	***C40***	***221***

GEPAID: CAL000196687

Lower Elevation	Address	Direction / Distance	Map ID	Page
RANDTRON SYSTEMS INC GEPAID: CAX000074039	***130 CONSTITUTION***	***0 - 1/8 (0.000 mi.)***	***A13***	***44***
L3HARRIS RANDTRON AN GEPAID: CAD981384233	***130 CONSTITUTION DR***	***0 - 1/8 (0.000 mi.)***	***A17***	***51***

CA HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 16 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERS Reg Id: 41-1027	***1205 CHRYSLER***	***0 - 1/8 (0.000 mi.)***	***C37***	***218***
L3HARRIS RANDTRON AN Reg Id: 41-0063	***1150 CHRYSLER DR***	***ESE 0 - 1/8 (0.015 mi.)***	***C48***	***239***
EXPONENT INC Reg Id: 41-1144	***149 COMMONWEALTH***	***SE 1/8 - 1/4 (0.145 mi.)***	***O104***	***435***
AUTOMATIC RAIN COMPA Reg Id: 41-0969	***4060 CAMPBELL AVE***	***SSW 1/4 - 1/2 (0.253 mi.)***	***AA180***	***961***
WVP III Reg Id: 41-1014	***4040 CAMPBELL***	***SSW 1/4 - 1/2 (0.290 mi.)***	***AA183***	***968***
KNAPPKINS Reg Id: 41-0310	***4055 BOHANNON***	***SSW 1/4 - 1/2 (0.301 mi.)***	***AB185***	***974***
CHEVRON SERVICE STAT Reg Id: 2831	***3639 HAVEN***	***WNW 1/4 - 1/2 (0.326 mi.)***	***AC189***	***985***
LEMMON'S SIGNS Reg Id: 41-0158	***3636 HAVEN***	***WNW 1/4 - 1/2 (0.334 mi.)***	***AC190***	***986***
BP Reg Id: 41-0351	***1110 MARSH***	***WSW 1/4 - 1/2 (0.362 mi.)***	***AD192***	***991***
U.S. POSTAL SERVICE Reg Id: 41-0342	***3875 BOHANNON***	***SW 1/4 - 1/2 (0.436 mi.)***	***200***	***1158***
MIDLAND PACIFIC CORP Reg Id: 41-0345	***3536 HAVEN***	***WNW 1/4 - 1/2 (0.482 mi.)***	***204***	***1175***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY Reg Id: 41-0729	***120 CONSTITUTION***	***NNE 0 - 1/8 (0.018 mi.)***	***E62***	***268***
HUETTIG & SCHROMM Reg Id: 41-0661	***3700 HAVEN***	***WNW 1/8 - 1/4 (0.200 mi.)***	***T136***	***617***
DIAGEO NORTH AMERICA Reg Id: 41-0271	***151 COMMONWEALTH DRI***	***SE 1/8 - 1/4 (0.245 mi.)***	***Y170***	***923***
CARL OLSON AND SONS	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.246 mi.)***	***W171***	***934***

Reg Id: 41-0110

THYSEN MANAGEMENT CO	***3705 HAVEN AVE***	***WNW 1/8 - 1/4 (0.247 mi.)***	***Z175***	***954***

Reg Id: 41-0991

CA HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the CA HWP list, as provided by EDR, and dated 08/17/2020 has revealed that there are 3 CA HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/4 - 1/2 (0.465 mi.)***	***AE202***	***1165***
EPA Id: CAD982462335				
Cleanup Status: PROTECTIVE FILER				
GENERAL CIRCUITS INC	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.540 mi.)***	***205***	***1178***
EPA Id: CAD074665704				
Cleanup Status: PROTECTIVE FILER				

Lower Elevation	Address	Direction / Distance	Map ID	Page
TE CONNECTIVITY	***300 CONSTITUTION DR***	***ESE 1/2 - 1 (0.680 mi.)***	***AG209***	***1251***
EPA Id: CAD009125527				
Cleanup Status: CLOSED				

MN MANIFEST: Hazardous waste manifest data.

A review of the MN MANIFEST list, as provided by EDR, and dated 06/30/2016 has revealed that there are 2 MN MANIFEST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LORAL RANDITRON SYST	130 CONSTITUTION DR	0 - 1/8 (0.000 mi.)	A7	25
RANDTRON SYSTEMS INC	130 CONSTITUTION DR	0 - 1/8 (0.000 mi.)	A9	29

CA NPDES: A listing of NPDES permits, including stormwater.

A review of the CA NPDES list, as provided by EDR, and dated 08/10/2020 has revealed that there is 1 CA NPDES site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
L3HARRIS RANDTRON AN	***130 CONSTITUTION DR***	***0 - 1/8 (0.000 mi.)***	***A17***	***51***
Facility Status: Active				

CA Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the CA Notify 65 list, as provided by EDR, and dated 12/07/2020 has revealed that there is 1 CA Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER GAS STATION	955 MARSH ROAD	SW 1/2 - 1 (0.677 mi.)	207	1206

CA WDS: California Water Resources Control Board - Waste Discharge System.

A review of the CA WDS list, as provided by EDR, and dated 06/19/2007 has revealed that there is 1 CA WDS site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
L3 COMMUNICATIONS CO	***130 CONSTITUTION DR***	***0 - 1/8 (0.000 mi.)***	***A18***	***169***
Facility Status: A				
Facility Id: 2 41I013247				

CA CIWQS: The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

A review of the CA CIWQS list, as provided by EDR, and dated 08/31/2020 has revealed that there are 2 CA CIWQS sites within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LOCKHEED MARTIN RAND	130 CONSTITUTION DR	0 - 1/8 (0.000 mi.)	A5	21
L3HARRIS RANDTRON AN	***130 CONSTITUTION DR***	***0 - 1/8 (0.000 mi.)***	***A17***	***51***

CA CERS: The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

A review of the CA CERS list, as provided by EDR, and dated 10/19/2020 has revealed that there are 3 CA CERS sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERS	***1205 CHRYSLER***	***0 - 1/8 (0.000 mi.)***	***C37***	***218***

Lower Elevation	Address	Direction / Distance	Map ID	Page
L-3 RANDTRON ANTENNA	***130 CONSTITUTION DR***	***0 - 1/8 (0.000 mi.)***	***A12***	***38***
L3HARRIS RANDTRON AN	***130 CONSTITUTION DR***	***0 - 1/8 (0.000 mi.)***	***A17***	***51***

CA NON-CASE INFO: Non-Case Information sites

A review of the CA NON-CASE INFO list, as provided by EDR, and dated 09/08/2020 has revealed that there are 2 CA NON-CASE INFO sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
119 INDEPENDENCE	119 INDEPENDENCE DRI	0 - 1/8 (0.000 mi.)	B21	173

Lower Elevation	Address	Direction / Distance	Map ID	Page
130 CONSTITUTION	130 CONSTITUTION DRI	0 - 1/8 (0.000 mi.)	A1	9

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
BULLOCK WILLARD C	135 CONSTITUTION DR	NE 0 - 1/8 (0.013 mi.)	A43	224
MITCO PETROLEUM INC	104 CONSTITUTION DRI	NW 0 - 1/8 (0.065 mi.)	H72	302

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

CA RGA LUST: The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

A review of the CA RGA LUST list, as provided by EDR, has revealed that there are 2 CA RGA LUST sites within approximately 0.001 miles of the target property.

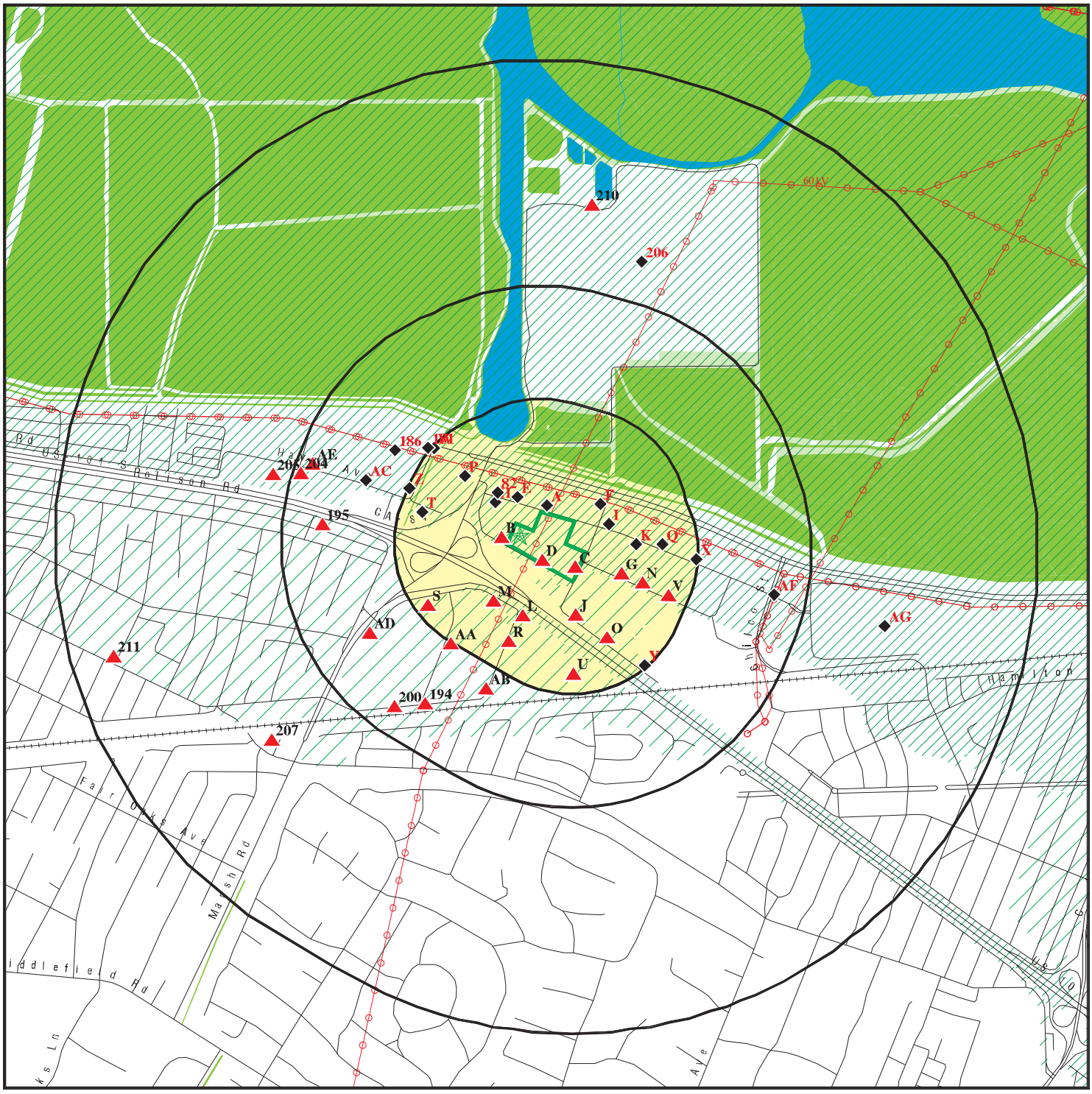
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERS	1205 CHRYSLER DR.	0 - 1/8 (0.000 mi.)	C22	174
KREBS ENGINEERS	1205 CHRYSLER DR	0 - 1/8 (0.000 mi.)	C26	177

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

Site Name	Database(s)
HUETTIG & SCHROMM	CA LUST, CA Cortese
BROWNING-FERRIS INDS	SEMS-ARCHIVE
ANTON MENLO	CA LUST

OVERVIEW MAP - 6327209.2S

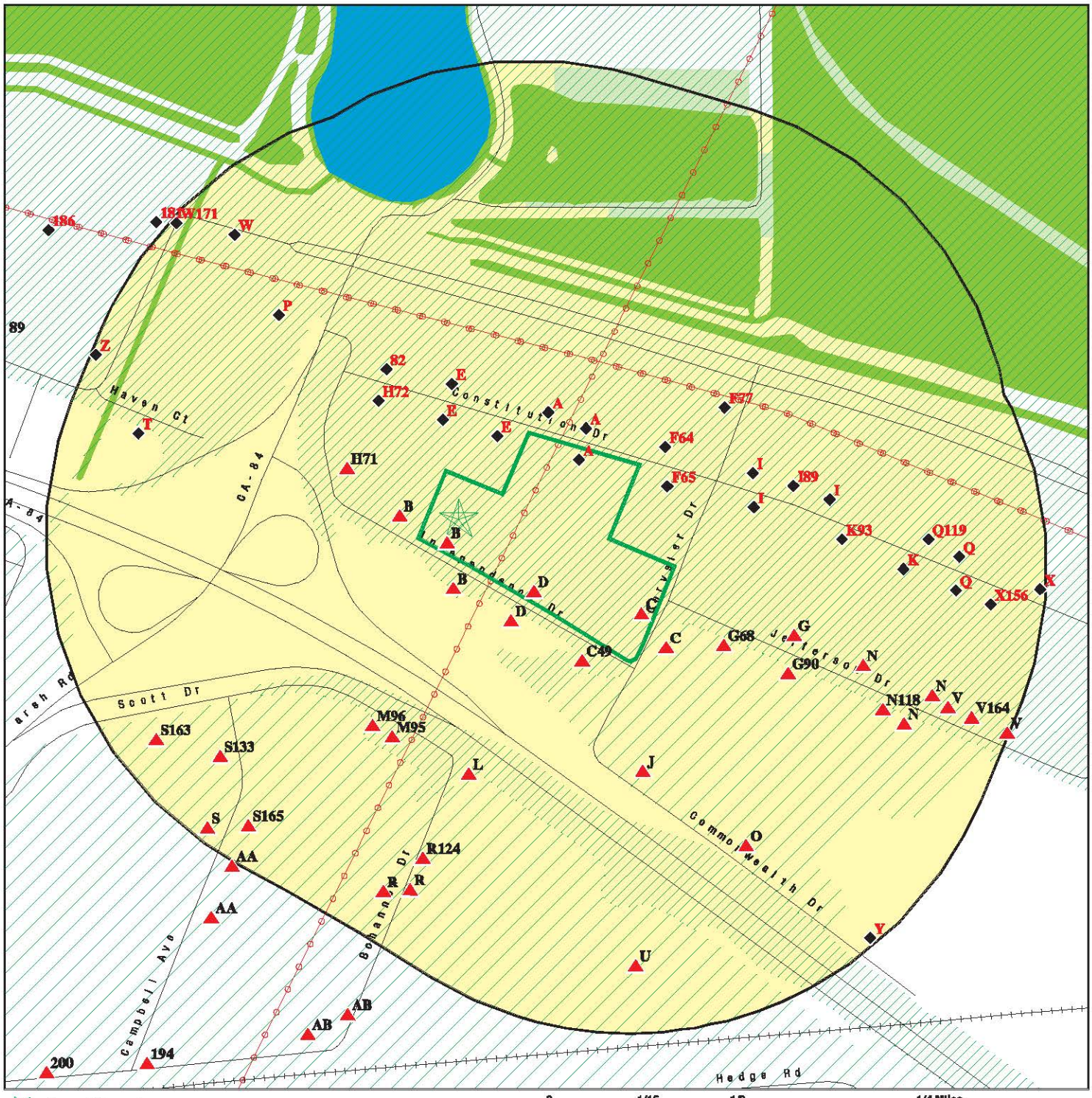


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	Independence Drive, Menlo Park	CLIENT:	PES Environmental, Inc.
ADDRESS:	123 Independence Drive Menlo Park CA 94025	CONTACT:	Kiersten Hoey
		INQUIRY #:	6327209.2s
LAT/LONG:	37.483931 / 122.177704	DATE:	January 11, 2021 3:38 pm

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DETAIL MAP - 6327209.2S



0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard
- National Wetland Inventory
- State Wetlands
- Areas of Concern

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

SITE NAME:	Independence Drive, Menlo Park	CLIENT:	PES Environmental, Inc.
ADDRESS:	123 Independence Drive Menlo Park CA 94025	CONTACT:	Kiersten Hoey
		INQUIRY #:	6327209.2s
LAT/LONG:	37.483931 / 122.177704	DATE:	January 11, 2021 3:43 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	1	0	NR	NR	1
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	2	1	NR	3
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	1	NR	NR	1
Federal RCRA generators list								
RCRA-LQG	0.250		0	5	NR	NR	NR	5
RCRA-SQG	0.250		13	5	NR	NR	NR	18
RCRA-VSQG	0.250		1	1	NR	NR	NR	2
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	1	NR	NR	1
Federal ERNS list								
ERNS	0.001		2	NR	NR	NR	NR	2
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000		2	1	2	5	NR	10
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
CA LUST	0.500		5	7	15	NR	NR	27

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500		6	6	7	NR	NR	19
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		0	0	NR	NR	NR	0
CA AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		1	1	1	NR	NR	3
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	0	NR	0
CA SCH	0.250		1	0	NR	NR	NR	1
CA CDL	0.001		0	NR	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
CA CERS HAZ WASTE	0.250		3	7	NR	NR	NR	10
US CDL	0.001		0	NR	NR	NR	NR	0
CA PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		0	3	NR	NR	NR	3
CA HIST UST	0.250		0	8	NR	NR	NR	8
CA CERS TANKS	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	3	NR	NR	NR	3
Local Land Records								
CA LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
CA DEED	0.500		0	0	2	NR	NR	2
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CA CHMIRS	0.001		2	NR	NR	NR	NR	2
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		1	NR	NR	NR	NR	1
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		8	18	NR	NR	NR	26
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		8	NR	NR	NR	NR	8
ECHO	0.001		5	NR	NR	NR	NR	5
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA San Mateo Co. BI	0.250		33	39	NR	NR	NR	72
CA Cortese	0.500		2	3	10	NR	NR	15

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA CUPA Listings	0.250		0	0	NR	NR	NR	0
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	0.001		1	NR	NR	NR	NR	1
CA ENF	0.001		0	NR	NR	NR	NR	0
CA Financial Assurance	0.001		0	NR	NR	NR	NR	0
CA HAZNET	0.001		9	NR	NR	NR	NR	9
CA ICE	0.001		0	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		3	5	8	NR	NR	16
CA HWP	1.000		0	0	1	2	NR	3
CA HWT	0.250		0	0	NR	NR	NR	0
MN MANIFEST	0.250		2	0	NR	NR	NR	2
CA MINES	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	0.001		1	NR	NR	NR	NR	1
CA PEST LIC	0.001		0	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	0	0	1	NR	1
CA UIC	0.001		0	NR	NR	NR	NR	0
CA UIC GEO	0.001		0	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	0.001		1	NR	NR	NR	NR	1
CA WIP	0.250		0	0	NR	NR	NR	0
CA MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
CA PROJECT	0.001		0	NR	NR	NR	NR	0
CA WDR	0.001		0	NR	NR	NR	NR	0
CA CIWQS	0.001		2	NR	NR	NR	NR	2
CA CERS	0.001		3	NR	NR	NR	NR	3
CA NON-CASE INFO	0.001		2	NR	NR	NR	NR	2
CA OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
CA PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
CA SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
CA WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
CA HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		2	NR	NR	NR	NR	2
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
CA RGA LF	0.001		0	NR	NR	NR	NR	0
CA RGA LUST	0.001		2	NR	NR	NR	NR	2
- Totals --		0	121	113	52	9	0	295

MAP FINDINGS SUMMARY

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

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **130 CONSTITUTION** **CA NON-CASE INFO** **S120046761**
130 CONSTITUTION DRIVE **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 1 of 24 in cluster A

Relative: NON-CASE INFO:
Lower

Name:	130 CONSTITUTION
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Global ID:	T10000008601
Case Type:	Non-Case Information
Status:	Informational Item
Status Date:	12/11/2015
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	KAW
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
Loc Case Number:	15-2347
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Contaminants of Concern:	Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride, Diesel, Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Site History:	Phase II sampling reported as per drilling permit requirements. Sampling data being referred to the RWQCB.
Begin Date:	2015-12-11 00:00:00
How Discovered:	Site Assessment/Site Investigation
How Discovered Description:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
Latitude:	37.48427
Longitude:	-122.17661
Geotracker:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000008601

Actual:
9 ft.

A2 **L-3 COMMUNICATIONS RANDTRON AN** **CA CHMIRS** **S105651590**
130 CONSTITUTION DRIVE **CA EMI** **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 2 of 24 in cluster A

Relative: CHMIRS:
Lower

Name:	Not reported
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
OES Incident Number:	7-1323
OES notification:	04/02/1997
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported

Actual:
9 ft.

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Drain, San Francisco Bay
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	Lockheed Martin Randtron
Incident Date:	4/2/199712:00:00 AM
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	No
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Blasocut 2000 CF
Gallons:	50-55
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Water soluable metalworking coolant, mineral oil base. 55-gal drum overfilled and emptied & secondary containment overfilled and emptied, and significant amounts of water followed and flushed the area behind the oils. Product went into storm drain. Incident happened prior to 2200hrs and ran for an unknown time duration.

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

EMI:

Name:	LOCKHEED MARTIN RANDTRON
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RANDTRON SYSTEMS
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RANDTRON SYSTEMS
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

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

Name: RANDTRON SYSTEMS
Address: 130 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 94025
Year: 1998
County Code: 41
Air Basin: SF
Facility ID: 2877
Air District Name: BA
SIC Code: 3812
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: RANDTRON SYSTEMS
Address: 130 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 94025
Year: 1999
County Code: 41
Air Basin: SF
Facility ID: 2877
Air District Name: BA
SIC Code: 3812
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: RANDTRON SYSTEMS
Address: 130 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 94025
Year: 2000
County Code: 41
Air Basin: SF
Facility ID: 2877
Air District Name: BA
SIC Code: 3812
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

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

Name:	RANDTRON SYSTEMS
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	4931
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RANDTRON SYSTEMS
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	RANDTRON SYSTEMS
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

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

Name:	L-3 COMMUNICATIONS RANDTRON AN
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.482
Reactive Organic Gases Tons/Yr:	0.2113012
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	L-3 COMMUNICATIONS RANDTRON AN
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.794
Reactive Organic Gases Tons/Yr:	.3365379
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	L-3 COMMUNICATIONS RANDTRON AN
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	2877

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.757
Reactive Organic Gases Tons/Yr:	.3084032
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.023
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Name:	L-3 COMMUNICATIONS RANDTRON AN
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 916013229
Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.626
Reactive Organic Gases Tons/Yr:	.2640369
Carbon Monoxide Emissions Tons/Yr:	.006
NOX - Oxides of Nitrogen Tons/Yr:	.013
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Name:	L-3 COMMUNICATIONS RANDTRON AN
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.205
Reactive Organic Gases Tons/Yr:	.7484862
Carbon Monoxide Emissions Tons/Yr:	1.563
NOX - Oxides of Nitrogen Tons/Yr:	3.208
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.514
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.501664

Name:	L-3 COMMUNICATIONS RANDTRON AN
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2009

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.625
Reactive Organic Gases Tons/Yr:	0.2632002
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	L-3 COMMUNICATIONS RANDTRON AN
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.625
Reactive Organic Gases Tons/Yr:	0.2632002
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	L-3 COMMUNICATIONS RANDTRON AN
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.655
Reactive Organic Gases Tons/Yr:	0.2928372
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	L-3 COMMUNICATIONS RANDTRON AN

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2012
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.372
Reactive Organic Gases Tons/Yr:	0.1543663
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0.001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	L-3 COMMUNICATIONS RANDTRON AN
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2013
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.372
Reactive Organic Gases Tons/Yr:	0.1543663
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0.001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	L-3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2014
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.568521012
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.00250002
NOX - Oxides of Nitrogen Tons/Yr:	0.0051318
SOX - Oxides of Sulphur Tons/Yr:	5.331e-006
Particulate Matter Tons/Yr:	0.000856047

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.000821805

Name:	L-3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2015
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.568341709
Reactive Organic Gases Tons/Yr:	0.38736016083
Carbon Monoxide Emissions Tons/Yr:	0.0019584
NOX - Oxides of Nitrogen Tons/Yr:	0.004020017
SOX - Oxides of Sulphur Tons/Yr:	4.176e-006
Particulate Matter Tons/Yr:	0.00012865
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000123504

Name:	L-3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2016
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.568584851
Reactive Organic Gases Tons/Yr:	0.28120848513
Carbon Monoxide Emissions Tons/Yr:	0.0026928
NOX - Oxides of Nitrogen Tons/Yr:	0.005527522
SOX - Oxides of Sulphur Tons/Yr:	5.742e-006
Particulate Matter Tons/Yr:	0.000176893
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000169818

Name:	L-3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2017
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.568652574
Reactive Organic Gases Tons/Yr:	0.28126797979
Carbon Monoxide Emissions Tons/Yr:	0.00289731

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

NOX - Oxides of Nitrogen Tons/Yr:	0.005947319
SOX - Oxides of Sulphur Tons/Yr:	6.178e-006
Particulate Matter Tons/Yr:	0.000190328
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000182715

Name:	L-3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2018
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.160225154
Reactive Organic Gases Tons/Yr:	0.065457162805
Carbon Monoxide Emissions Tons/Yr:	0.002416452
NOX - Oxides of Nitrogen Tons/Yr:	0.004960261
SOX - Oxides of Sulphur Tons/Yr:	5.153e-006
Particulate Matter Tons/Yr:	0.00015874
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00015239

A3 **CA CHMIRS** **S107448521**

130 CONSTITUTION DRIVE **N/A**

< 1/8 **MENLO PARK, CA**

1 ft.

Site 3 of 24 in cluster A

Relative: **Lower**

Actual: **9 ft.**

CHMIRS:

Name:	Not reported
Address:	130 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA
OES Incident Number:	4-3888
OES notification:	07/27/2004
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported

(Continued) **S107448521**

Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	storm drain
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2004
Agency:	Randtron Antenna Systems
Incident Date:	7/27/200412:00:00 AM
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	diesel
Gallons:	1.5
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	They are reviewing their security tapes, but for now think something fell off a truck (a container of some sort) and was carried over to the storm drain.

A4 **LORAL RANDITRON SYSTEMS** **FINDS** **1023515374**
130 CONSTITUTION DR **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 4 of 24 in cluster A

Relative: FINDS:
Lower Registry ID: 110068998188

Actual:
9 ft. Click Here:

LORAL RANDITRON SYSTEMS (Continued) **1023515374**

Environmental Interest/Information System:
STATE MASTER

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

A5 **LOCKHEED MARTIN RANDSTROM** **CA CIWQS** **S121651655**
130 CONSTITUTION DR **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 5 of 24 in cluster A

Relative: CIWQS:
Lower

Actual: Name:	LOCKHEED MARTIN RANDSTROM
9 ft. Address:	130 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Agency:	Lockheed Martin
Agency Address:	130 Constitution Dr, Menlo Park, CA 94025
Place/Project Type:	Industrial - Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments
SIC/NAICS:	3812
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 41I000376
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/11/1992
Termination Date:	09/29/1997
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.4848
Longitude:	-122.17667

A6 **RANDTRON ANTENNA SYS A DIV OF L 3 COMM** **RCRA-SQG** **1000192898**
130 CONSTITUTION DR **CAD981384233**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 6 of 24 in cluster A

Relative: RCRA-SQG:
Lower

Actual: Date Form Received by Agency:	2005-10-05 00:00:00.0
9 ft. Handler Name:	RANDTRON ANTENNA SYS A DIV OF L 3 COMM
Handler Address:	130 CONSTITUTION DR
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAD981384233
Contact Name:	RANDY PERKINS
Contact Address:	130 CONSTITUTION DR
Contact City,State,Zip:	MENLO PARK, CA 94025
Contact Telephone:	650-326-9500 x483

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

Contact Fax:	Not reported
Contact Email:	RANDY.PERKINS@L-3COM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	130 CONSTITUTION DR
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	CHARLES BROCK, VANCE MAPE, JERRY CIMMET
Owner Type:	Private
Operator Name:	L 3 COMMUNICATIONS
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2005-12-20 14:48:28.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D035
Waste Description:	METHYL ETHYL KETONE
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F005
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHARLES BROCK, VANCE MAPE, JERRY CIMMET
Legal Status:	Private
Date Became Current:	1969-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	130 CONSTITUTION DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	L 3 COMMUNICATIONS CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	130 CONSTITUTION DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	415-326-9500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	L 3 COMMUNICATIONS
Legal Status:	Private
Date Became Current:	1997-04-25 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1997-04-17 00:00:00.0
Handler Name:	L 3 COMMUNICATIONS RANDTRON SYS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2005-10-05 00:00:00.0
Handler Name: RANDTRON ANTENNA SYS A DIV OF L 3 COMM
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334511
NAICS Description: SEARCH, DETECTION, NAVIGATION, GUIDANCE, AERONAUTICAL, AND NAUTICAL SYSTEM AND INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

A7 **LORAL RANDITRON SYSTEMS** **MN MANIFEST** **S119125046**
130 CONSTITUTION DR **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 7 of 24 in cluster A

Relative: **Lower**
Actual: **9 ft.**

MANIFEST:
Name: LORAL RANDITRON SYSTEMS
Address: 130 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025-1141
Manifest ID: 966
Generator ID: CAL000065929
Generator AI ID: 31915
Transporter 1 ID: MOD095038998
Transporter 1 AI ID: 44801
Transporter 1 AI Name: Tristate Motor Transit Co
Transporter 1 Address: 7th St
Transporter 1 City: Joplin
Transporter 1 State: MO
Transporter 1 ZIP: 64801
Transporter 2 ID: Not reported
Transporter 2 AI ID: Not reported
Transporter 2 AI Name: Not reported
Transporter 2 Address: Not reported
Transporter 2 City: Not reported
Transporter 2 State: Not reported

LORAL RANDITRON SYSTEMS (Continued) **S119125046**

Transporter 2 ZIP:	Not reported
TSD ID:	MND981098478
TSD AI ID:	8214
TSD AI Name:	Evoqua Water Technologies LLC
TSD Address:	2430 Rose Pl
TSD City:	Roseville
TSD State:	MN
TSD Zip:	55113
Gen Copy Recd Date:	9/5/1995 0:00:00
Fac Copy Recd Date:	1995-09-05 00:00:00
Gen Ship Date:	1995-08-24 00:00:00
Trans 1 Recd Date:	1995-08-24 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1995-08-31 00:00:00
Comments:	Not reported

Detail:

Manifest ID:	966
Manifest Row:	1
Haz Material Name:	WASTE HAZARDOUS LIQUID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	2
Container Code:	DMPF
Waste Qty:	52
Waste Units Code:	AD
Waste Code List:	F006

Manifest ID:	966
Manifest Row:	2
Haz Material Name:	WASTE HAZARDOUS LIQUID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	2
Container Code:	DMPF
Waste Qty:	52
Waste Units Code:	AD
Waste Code List:	D007

Name:	LORAL RANDITRON SYSTEMS
Address:	130 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025-1141
Manifest ID:	967
Generator ID:	CAL000065929
Generator AI ID:	31915
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported

LORAL RANDITRON SYSTEMS (Continued) **S119125046**

Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND981098478
TSD AI ID:	8214
TSD AI Name:	Evoqua Water Technologies LLC
TSD Address:	2430 Rose Pl
TSD City:	Roseville
TSD State:	MN
TSD Zip:	55113
Gen Copy Recd Date:	11/20/1995 0:00:00
Fac Copy Recd Date:	Not reported
Gen Ship Date:	1995-11-15 00:00:00
Trans 1 Recd Date:	1995-11-15 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	Not reported
Comments:	Not reported

Detail:

Manifest ID:	967
Manifest Row:	1
Haz Material Name:	WASTE HAZARDOUS LIQUID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	2
Container Code:	DMPF
Waste Qty:	52
Waste Units Code:	AD
Waste Code List:	F006

Manifest ID:	967
Manifest Row:	2
Haz Material Name:	WASTE HAZARDOUS LIQUID NOS
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	2
Container Code:	DMPF
Waste Qty:	52
Waste Units Code:	AD
Waste Code List:	F006

Name:	LORAL RANDITRON SYSTEMS
Address:	130 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025-1141
Manifest ID:	968
Generator ID:	CAL000065929
Generator AI ID:	31915
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801

LORAL RANDITRON SYSTEMS (Continued) **S119125046**

Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND981098478
TSD AI ID:	8214
TSD AI Name:	Evoqua Water Technologies LLC
TSD Address:	2430 Rose Pl
TSD City:	Roseville
TSD State:	MN
TSD Zip:	55113
Gen Copy Recd Date:	2/13/1996 0:00:00
Fac Copy Recd Date:	1996-02-22 00:00:00
Gen Ship Date:	1996-02-08 00:00:00
Trans 1 Recd Date:	1996-02-08 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1996-02-15 00:00:00
Comments:	Not reported

Detail:

Manifest ID:	968
Manifest Row:	1
Haz Material Name:	ENVIRONMENTALLY HAZ SUBSTANCES
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	2
Container Code:	DMPF
Waste Qty:	52
Waste Units Code:	AD
Waste Code List:	D007

Manifest ID:	968
Manifest Row:	2
Haz Material Name:	ENVIRONMENTALLY HAZ SUBSTANCES
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	2
Container Code:	DMPF
Waste Qty:	52
Waste Units Code:	AD
Waste Code List:	F006

A8 **RANDTRON ANTENNA SYS A DIV OF L 3 COMM** **FINDS** **1008152298**
130 CONSTITUTION DR **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 8 of 24 in cluster A

Relative: Lower

Actual: 9 ft.

FINDS:
Registry ID: 110018946603

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1008152298**

Click Here:

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

A9 **RANDTRON SYSTEMS INC** **MN MANIFEST** **S119125004**
130 CONSTITUTION DR **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 9 of 24 in cluster A

Relative: Lower
Actual: 9 ft.

MANIFEST:

Name:	RANDTRON SYSTEMS INC
Address:	130 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025-1166
Manifest ID:	557
Generator ID:	CAD981384233
Generator AI ID:	43915
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND981098478
TSD AI ID:	8214
TSD AI Name:	Evoqua Water Technologies LLC
TSD Address:	2430 Rose Pl
TSD City:	Roseville
TSD State:	MN

RANDTRON SYSTEMS INC (Continued) **S119125004**

TSD Zip: 55113
Gen Copy Recd Date: 5/3/1996 0:00:00
Fac Copy Recd Date: 1996-05-10 00:00:00
Gen Ship Date: 1996-04-29 00:00:00
Trans 1 Recd Date: 1996-04-29 00:00:00
Trans 2 Recd Date: Not reported
Tsd Recd Date: 1996-05-06 00:00:00
Comments: Not reported

Detail:
Manifest ID: 557
Manifest Row: 2
Haz Material Name: ENVIRONMENTALLY HAZ SUBSTANCES
Haz Class Number: Not reported
UN NA Number: UN3082
Packing Group Number: Not reported
Container Qty: 2
Container Code: DMPF
Waste Qty: 52
Waste Units Code: AD
Waste Code List: F006

Manifest ID: 557
Manifest Row: 3
Haz Material Name: ENVIRONMENTALLY HAZ SUBSTANCES
Haz Class Number: Not reported
UN NA Number: UN3082
Packing Group Number: Not reported
Container Qty: 2
Container Code: DMPF
Waste Qty: 52
Waste Units Code: AD
Waste Code List: D007

Manifest ID: 557
Manifest Row: 1
Haz Material Name: ENVIRONMENTALLY HAZ SUBSTANCES
Haz Class Number: Not reported
UN NA Number: UN3082
Packing Group Number: Not reported
Container Qty: 2
Container Code: DMPF
Waste Qty: 52
Waste Units Code: AD
Waste Code List: D007

Name: RANDTRON SYSTEMS INC
Address: 130 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025-1166
Manifest ID: 558
Generator ID: CAD981384233
Generator AI ID: 43915
Transporter 1 ID: MND022969026
Transporter 1 AI ID: 3668
Transporter 1 AI Name: Dahlen Transport Inc
Transporter 1 Address: 1680 4th Ave
Transporter 1 City: Newport

RANDTRON SYSTEMS INC (Continued) **S119125004**

Transporter 1 State:	MN
Transporter 1 ZIP:	55055
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND981098478
TSD AI ID:	8214
TSD AI Name:	Evoqua Water Technologies LLC
TSD Address:	2430 Rose Pl
TSD City:	Roseville
TSD State:	MN
TSD Zip:	55113
Gen Copy Recd Date:	9/30/1996 0:00:00
Fac Copy Recd Date:	1996-10-08 00:00:00
Gen Ship Date:	1996-09-25 00:00:00
Trans 1 Recd Date:	1996-09-25 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1996-10-01 00:00:00
Comments:	Not reported

Detail:

Manifest ID:	558
Manifest Row:	1
Haz Material Name:	ENVIRONMENTALLY HAZ SUBSTANCES
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	2
Container Code:	DMPF
Waste Qty:	52
Waste Units Code:	AD
Waste Code List:	D007

Manifest ID:	558
Manifest Row:	2
Haz Material Name:	ENVIRONMENTALLY HAZ SUBSTANCES
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	2
Container Code:	DMPF
Waste Qty:	52
Waste Units Code:	AD
Waste Code List:	F006

Name:	RANDTRON SYSTEMS INC
Address:	130 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025-1166
Manifest ID:	559
Generator ID:	CAD981384233
Generator AI ID:	43915
Transporter 1 ID:	MND022969026
Transporter 1 AI ID:	3668

RANDTRON SYSTEMS INC (Continued) **S119125004**

Transporter 1 AI Name:	Dahlen Transport Inc
Transporter 1 Address:	1680 4th Ave
Transporter 1 City:	Newport
Transporter 1 State:	MN
Transporter 1 ZIP:	55055
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND981098478
TSD AI ID:	8214
TSD AI Name:	Evoqua Water Technologies LLC
TSD Address:	2430 Rose Pl
TSD City:	Roseville
TSD State:	MN
TSD Zip:	55113
Gen Copy Recd Date:	11/4/1996 0:00:00
Fac Copy Recd Date:	1996-11-12 00:00:00
Gen Ship Date:	1996-10-29 00:00:00
Trans 1 Recd Date:	1996-10-29 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1996-11-04 00:00:00
Comments:	Not reported

Detail:

Manifest ID:	559
Manifest Row:	1
Haz Material Name:	ENVIRONMENTALLY HAZ SUBSTANCES
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	2
Container Code:	DMPF
Waste Qty:	52
Waste Units Code:	AD
Waste Code List:	D007

Manifest ID:	559
Manifest Row:	2
Haz Material Name:	ENVIRONMENTALLY HAZ SUBSTANCES
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	2
Container Code:	DMPF
Waste Qty:	52
Waste Units Code:	AD
Waste Code List:	F006

Name:	RANDTRON SYSTEMS INC
Address:	130 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025-1166
Manifest ID:	560
Generator ID:	CAD981384233

RANDTRON SYSTEMS INC (Continued) **S119125004**

Generator AI ID:	43915
Transporter 1 ID:	MOD095038998
Transporter 1 AI ID:	44801
Transporter 1 AI Name:	Tristate Motor Transit Co
Transporter 1 Address:	7th St
Transporter 1 City:	Joplin
Transporter 1 State:	MO
Transporter 1 ZIP:	64801
Transporter 2 ID:	Not reported
Transporter 2 AI ID:	Not reported
Transporter 2 AI Name:	Not reported
Transporter 2 Address:	Not reported
Transporter 2 City:	Not reported
Transporter 2 State:	Not reported
Transporter 2 ZIP:	Not reported
TSD ID:	MND981098478
TSD AI ID:	8214
TSD AI Name:	Evoqua Water Technologies LLC
TSD Address:	2430 Rose Pl
TSD City:	Roseville
TSD State:	MN
TSD Zip:	55113
Gen Copy Recd Date:	7/10/1995 0:00:00
Fac Copy Recd Date:	1995-07-24 00:00:00
Gen Ship Date:	1995-07-06 00:00:00
Trans 1 Recd Date:	1995-07-06 00:00:00
Trans 2 Recd Date:	Not reported
Tsd Recd Date:	1995-07-18 00:00:00
Comments:	Not reported

Detail:

Manifest ID:	560
Manifest Row:	1
Haz Material Name:	ENVIRONMENTALLY HAZ SUBSTANCES
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	4
Container Code:	DMPF
Waste Qty:	104
Waste Units Code:	AD
Waste Code List:	F006

Manifest ID:	560
Manifest Row:	2
Haz Material Name:	ENVIRONMENTALLY HAZ SUBSTANCES
Haz Class Number:	Not reported
UN NA Number:	UN3082
Packing Group Number:	Not reported
Container Qty:	4
Container Code:	DMPF
Waste Qty:	104
Waste Units Code:	AD
Waste Code List:	F006

A10 **ERNS 97382405**

130 CONSTITUTION DR **N/A**

< 1/8 **MENLO PARK, CA 94025**

1 ft.

Site 10 of 24 in cluster A

Relative: **Lower**

Actual: **9 ft.**

Incident Commons:

NRC Report #:	382405
Description of Incident:	55 GAL DRUM/DRUM OVERFILLED
Type of Incident:	FIXED
Incident Cause:	OPERATOR ERROR
Incident Date Time:	1997-04-02 10:00:00
Incident DTG:	DISCOVERED
Incident Location:	Not reported
Loaction Address:	130 CONSTITUTION DR
Location Street 1:	Not reported
Location Street 2:	Not reported
Location Nearest City:	MENLO PARK
Location State:	CA
Location County:	SAN MATEO
Location Zip:	94025
Distance From City:	Not reported
Distance Units:	Not reported
Direction From City:	Not reported
Lat Deg:	Not reported
Lat Min:	Not reported
Lat Sec:	Not reported
Lat Quad:	Not reported
Long Deg:	Not reported
Long Min:	Not reported
Long Sec:	Not reported
Long Quad:	Not reported
Location Section:	Not reported
Location Township:	Not reported
Location range:	Not reported
Potential Range:	Not reported

Incidents:

NRC Report #:	382405
Aircraft Type:	UNKNOWN
Aircraft Model:	Not reported
Aircraft ID:	Not reported
Aircraft Fuel Capacity:	Not reported
Aircraft Fuel Capacity Units:	Not reported
Aircraft Fuel on Board:	Not reported
Aircraft Fuel on Board Units:	Not reported
Aircraft Spot Number:	Not reported
Aircraft Hanger:	Not reported
Aircraft Runway Number:	Not reported
Road Mile Marker:	Not reported
Building ID:	Not reported
Type of Fixed Object:	UNKNOWN
Power Generating Facility:	U
Generating Capacity:	Not reported
Type of Fuel:	Not reported
NPDES:	Not reported
NPDES Compliance:	U
Pipeline Type:	UNKNOWN
DOT Regulated:	U
Pipeline Above Ground:	ABOVE

(Continued) **97382405**

Exposed Underwater:	U
Pipeline Covered:	U
Railroad Hotline:	N
Grade Crossing:	N
Location Subdivision:	Not reported
Railroad Milepost:	UNKNOWN
Type Vehicle Involved:	UNKNOWN
Crossing Device Type:	Not reported
Device Operational:	Y
DOT Crossing Number:	Not reported
Brake Failure:	N
Description of Tank:	Not reported
Tank Above Ground:	ABOVE
Transportable Container:	U
Tank Regulated:	U
Tank Regulated By:	Not reported
Tank ID:	Not reported
Capacity of Tank:	Not reported
Capacity of Tank Units:	Not reported
Actual Amount:	Not reported
Actual Amount Units:	Not reported
Platform Rig Name:	Not reported
Platform Letter:	Not reported
Location Area ID:	Not reported
Location Block ID:	Not reported
OCSG Number:	Not reported
OCSP Number:	Not reported
State Lease Number:	Not reported
Pier Dock Number:	Not reported
Berth Slip Number:	Not reported
Continuous Release Type:	Not reported
Initial Continuous Release No:	Not reported
Continuous Release Permit:	Not reported
Allision:	N
Type of Structure:	Not reported
Structure Name:	Not reported
Structure Operational:	Y
Airbag Deployed:	Not reported
Date Tiem Normal Service:	Not reported
Service Disruption Time:	Not reported
Service Disruption Units:	Not reported
Transit Bus Flag:	Not reported
CR Begin Date:	Not reported
CR End Date:	Not reported
CR Change Date:	Not reported
FBI Contact:	Not reported
FBI Contact Date Time:	Not reported
Sub Part C Testing Req:	XXX
Conductor Testing:	Not reported
Engineer Testing:	Not reported
Trainman Testing:	Not reported
Yard Foreman Testing:	Not reported
RCL Operator Testing:	Not reported
Brakeman Testing:	Not reported
Train Dispatcher Testing:	Not reported
Signalman Testing:	Not reported
Other Employee Testing:	Not reported

(Continued) **97382405**

Unknown Testing:	Not reported
Passenger Handling:	Not reported
Passenger Route:	XXX
Passenger Delay:	XXX

Incident Details:

NRC Report #:	382405
Fire Involved:	N
Fire Extinguished:	U
Any Evacuations:	N
Number Evacuated:	Not reported
Who Evacuated:	Not reported
Radius of Evacuation:	Not reported
Any Injuries:	U
Number Injured:	Not reported
Number Hospitalized:	Not reported
Any Fatalities:	U
Number Fatalities:	Not reported
Any Damages:	N
Damage Amount:	Not reported
Air Corridor Closed:	N
Air Corridor Desc:	Not reported
Air Closure Time:	Not reported
Waterway Closed:	N
Waterway Desc:	Not reported
Waterway Closure Time:	Not reported
Road Closed:	N
Road Desc:	Not reported
Road Closure Time:	Not reported
Closure Direction:	Not reported
Major Artery:	N
Track Closed:	N
Track Desc:	Not reported
Track Closure Time:	Not reported
Media Interest:	Not reported
Medium Desc:	WATER
Additional Medium Info:	STORM DRAIN > SAN FRANCISCO BAY
Body of Water:	Not reported
Tributary of:	Not reported
Release Secured:	U
Estimated Duration of Release:	Not reported
Release rate:	Not reported
Desc Remedial Action:	NONE/MATERIAL LOST DOWN A STORM DRAIN
State Agency on Scene:	Not reported
State Agency Report Number:	Not reported
Other Agency Notified:	Not reported
Weather Conditions:	Not reported
Air Temperature:	Not reported
Wind Speed:	Not reported
Wind Direction:	Not reported
Water Supply Contaminated:	U
Sheen Size:	Not reported
Sheen Color:	Not reported
Direction of Sheen Travel:	Not reported
Sheen Odor Description:	Not reported
Wave Condition:	Not reported
Current Speed:	Not reported

(Continued) **97382405**

Current Direction:	Not reported
Water Temperature:	Not reported
Track Close Dir:	Not reported
Empl Fatality:	Not reported
Pass Fatality:	Not reported
Community Impact:	N
Wind Speed Unit:	Not reported
Employee Injuries:	Not reported
Passenger Injuries:	Not reported
Occupant Fatality:	Not reported
Current Speed Unit:	Not reported
Road Closure Units:	Not reported
Track CLosure Units:	Not reported
Sheen Size Units:	Not reported
Additional Info:	WILL NOTIFY: OES
State Agency Notified:	Not reported
Federal Agency Notified:	Not reported
nearest River Mile Marker:	Not reported
Sheen Size Length:	Not reported
Sheen Size Length Units:	Not reported
Sheen Size Width:	Not reported
Sheen Size Width Units:	Not reported
Offshore:	N
Duration Unit:	Not reported
Release Rate Unit:	Not reported
Release Rate Rate:	Not reported
Passengers Transferred:	UNK

Calls:

NRC Report #:	382405
Site ID:	97382405
Date Time Received:	1997-04-02 14:31:41
Date Time Complete:	1997-04-02 14:42:28
Call Type:	INC
Responsible Company:	LOCKEED MARTIN RANDTRON
Responsible Org Type:	PRIVATE ENTERPRISE
Responsible City:	MENLO PARK
Responsible State:	CA
Responsible Zip:	94025
On Behalf:	Not reported
Source:	UNAVAILABLE

Material Involved:

NRC Report #:	382405
Chris Code:	OMN
Case Number:	Not reported
UN Number:	Not reported
Amount of Material:	55
Unit of Measure:	GALLON(S)
Name of Material:	OIL, MISC: MINERAL
If Reached Water:	YES
Amount in Water:	55
Unit of Measure Reach Water:	GALLON(S)

A11 **RANDTRON SYSTEMS INC** **FINDS** **1023446478**
130 CONSTITUTION DR **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 11 of 24 in cluster A

Relative: FINDS:
Lower Registry ID: 110068229811

Actual:
9 ft. Click Here:

Environmental Interest/Information System:
STATE MASTER

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

A12 **L-3 RANDTRON ANTENNA SYSTEMS** **CA CERS HAZ WASTE** **S121742270**
130 CONSTITUTION DR **CA CERS** **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 12 of 24 in cluster A

Relative: CERS HAZ WASTE:
Lower Name: L-3 RANDTRON ANTENNA SYSTEMS
Address: 130 CONSTITUTION DR
Actual: City,State,Zip: MENLO PARK, CA 94025
9 ft. Site ID: 128645
CERS ID: 10066099
CERS Description: Hazardous Waste Generator

CERS:
Name: L-3 RANDTRON ANTENNA SYSTEMS
Address: 130 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 128645
CERS ID: 10066099
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 128645
Site Name: L-3 RANDTRON ANTENNA SYSTEMS
Violation Date: 02-28-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Facility failed to mark the hazard class associated with the waste in the two waste sheds. Avoid storing incompatibles together by having separate containers for each type of hazard class.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 128645
Site Name: L-3 RANDTRON ANTENNA SYSTEMS
Violation Date: 09-11-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121742270**

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 04/08/2019. The "contents" section of labels was not adequate to describe the chemicals disposed as "industrial debris." Update all "industrial debris" labels, and others as needed, to identify the chemical contents. Verify with inspector within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-28-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-28-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-01-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-14-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121742270**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-18-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-30-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: declined due to missing buoildings and inventory.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121742270**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-11-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-11-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-06-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-06-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Off-spec chems and paints, solid debris (lab wipes, Q-tips, paper towels, cups, etc.), acid and alk baths, salts from brazer. Avg disposal over past 12 months 1550 pounds for CAL000167577.
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121742270**

Eval Date: 10-06-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 128645
Site Name: L-3 RANDTRON ANTENNA SYSTEMS
Site Address: 130 CONSTITUTION DR
Site City: MENLO PARK
Site Zip: 94025
Enf Action Date: 02-28-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 128645
Facility Name: L-3 RANDTRON ANTENNA SYSTEMS
Env Int Type Code: HWG
Program ID: 10066099
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.484249
Longitude: -122.176338

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Randy C. Perkins
Entity Title: Not reported
Affiliation Address: 130 Constitution Drive
Affiliation City: Menlo Park
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 130 CONSTITUTION DRIVE
Affiliation City: MENLO PARK
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Randy C. Perkins
Entity Title: Environmental Health & Safety / Facilities Manager

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121742270**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Charles Brock - Brock Properties
Entity Title:	Not reported
Affiliation Address:	3383 Woodside Road
Affiliation City:	Woodside
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94061
Affiliation Phone:	(650) 851-7652
Affiliation Type Desc:	CUPA District
Entity Name:	San Mateo County Environmental Health
Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100
Affiliation City:	San Mateo
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94403
Affiliation Phone:	(650) 372-6200
Affiliation Type Desc:	Document Preparer
Entity Name:	Randy C. Perkins
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	L-3 Randtron Antenna Systems
Entity Title:	Not reported
Affiliation Address:	130 CONSTITUTION
Affiliation City:	MENLO PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94025
Affiliation Phone:	(650) 326-9500
Affiliation Type Desc:	Operator
Entity Name:	L-3 Randtron Antenna Systems
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 326-9500

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121742270**

Affiliation Type Desc:	Parent Corporation
Entity Name:	L3 Communications
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

A13 **RANDTRON SYSTEMS INC.** **CA HAZNET S123774540**
130 CONSTITUTION **CA HWTS N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 13 of 24 in cluster A

Relative: HAZNET:
Lower

Actual: Name:	RANDTRON SYSTEMS INC.
9 ft. Address:	130 CONSTITUTION
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
Contact:	SHIRLEY MARTIN
Telephone:	4153269500
Mailing Name:	Not reported
Mailing Address:	--
Year:	1986
Gepaid:	CAX000074039
TSD EPA ID:	CAD009452657
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H01 - Transfer Station
Tons:	2.5228
Year:	1986
Gepaid:	CAX000074039
TSD EPA ID:	CAD020748125
CA Waste Code:	725 - Liquids with mercury >= 20 Mg./L
Disposal Method:	D80 - Disposal, Land Fill
Tons:	0.05
Year:	1986
Gepaid:	CAX000074039
TSD EPA ID:	CAD02078125
CA Waste Code:	725 - Liquids with mercury >= 20 Mg./L
Disposal Method:	-
Tons:	0.05
Year:	1986
Gepaid:	CAX000074039
TSD EPA ID:	CAD061215042
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H01 - Transfer Station
Tons:	0.9174
Year:	1985
Gepaid:	CAX000074039
TSD EPA ID:	CAD000628149

RANDTRON SYSTEMS INC. (Continued) **S123774540**

CA Waste Code: 351 - Organic solids with halogens
Disposal Method: H01 - Transfer Station
Tons: 0.4275

Year: 1985
Gepaid: CAX000074039
TSD EPA ID: CAD000628149
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: T31 - Neutralization
Tons: 0.2293

Year: 1985
Gepaid: CAX000074039
TSD EPA ID: CAD000628149
CA Waste Code: 131 - Aqueous solution (2 < pH < 12.5) containing reactive anions ...
Disposal Method: T31 - Neutralization
Tons: 0.2293

Year: 1985
Gepaid: CAX000074039
TSD EPA ID: CAD000628149
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H01 - Transfer Station
Tons: 5.0457

Year: 1985
Gepaid: CAX000074039
TSD EPA ID: CAD009452657
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: R01 - Recycler
Tons: 0.2293

Year: 1985
Gepaid: CAX000074039
TSD EPA ID: CAD059494310
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: R01 - Recycler
Tons: 3.336

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

HWTS:
Name: RANDTRON SYSTEMS INC.
Address: 130 CONSTITUTION
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 940250000
EPA ID: CAX000074039
Inactive Date: 06/30/1998
Create Date: 04/17/1984
Last Act Date: 04/27/1999
Mailing Name: Not reported
Mailing Address: --
Mailing Address 2: Not reported
Mailing City,State,Zip: MENLO PARK, CA 940250000

RANDTRON SYSTEMS INC. (Continued) **S123774540**

Owner Name: --
Owner Address: --
Owner Address 2: Not reported
Owner City,State,Zip: --, 99 --
Contact Name: SHIRLEY MARTIN
Contact Address: INACT PER 98VQ FINAL NOTICE
Contact Address 2: - BATCH 4/27
City,State,Zip: --, 99 --

A14 **L3HARRIS RANDTRON ANTENNA SYSTEMS** **FINDS 1023304144**
130 CONSTITUTION DR **ECHO N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 14 of 24 in cluster A

Relative: **Lower**
Actual: **9 ft.**

FINDS:
Registry ID: 110065964932

Click Here:

Environmental Interest/Information System:
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
STATE MASTER

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

ECHO:
Envid: 1023304144
Registry ID: 110065964932
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110065964932
Name: L3HARRIS RANDTRON ANTENNA SYSTEMS
Address: 130 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025

A15 **ERNS 2004729763**
130 CONSTITUTION DR **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 15 of 24 in cluster A

Relative: **Lower**
Actual: **9 ft.**

Incident Commons:
NRC Report #: 729763
Description of Incident: REPORTING MATERIAL RELEASED FROM AN UNKNOWN SOURCE DUE TO UNKNOWN CAUSES.
Type of Incident: FIXED
Incident Cause: UNKNOWN
Incident Date Time: 2004-07-27 13:00:00
Incident DTG: DISCOVERED
Incident Location: Not reported

(Continued) **2004729763**

Loaction Address:	130 CONSTITUTION DR
Location Street 1:	Not reported
Location Street 2:	Not reported
Location Nearest City:	MENLO PARK
Location State:	CA
Location County:	SAN MATEO
Location Zip:	94025
Distance From City:	Not reported
Distance Units:	Not reported
Direction From City:	Not reported
Lat Deg:	Not reported
Lat Min:	Not reported
Lat Sec:	Not reported
Lat Quad:	Not reported
Long Deg:	Not reported
Long Min:	Not reported
Long Sec:	Not reported
Long Quad:	Not reported
Location Section:	Not reported
Location Township:	Not reported
Location range:	Not reported
Potential Range:	Not reported

Incidents:

NRC Report #:	729763
Aircraft Type:	Not reported
Aircraft Model:	Not reported
Aircraft ID:	Not reported
Aircraft Fuel Capacity:	Not reported
Aircraft Fuel Capacity Units:	Not reported
Aircraft Fuel on Board:	Not reported
Aircraft Fuel on Board Units:	Not reported
Aircraft Spot Number:	Not reported
Aircraft Hanger:	Not reported
Aircraft Runway Number:	Not reported
Road Mile Marker:	Not reported
Building ID:	Not reported
Type of Fixed Object:	OTHER
Power Generating Facility:	N
Generating Capacity:	Not reported
Type of Fuel:	Not reported
NPDES:	Not reported
NPDES Compliance:	U
Pipeline Type:	Not reported
DOT Regulated:	U
Pipeline Above Ground:	ABOVE
Exposed Underwater:	N
Pipeline Covered:	U
Railroad Hotline:	Not reported
Grade Crossing:	N
Location Subdivision:	Not reported
Railroad Milepost:	Not reported
Type Vehicle Involved:	Not reported
Crossing Device Type:	Not reported
Device Operational:	Y
DOT Crossing Number:	Not reported
Brake Failure:	N
Description of Tank:	Not reported

(Continued) **2004729763**

Tank Above Ground:	ABOVE
Transportable Container:	U
Tank Regulated:	U
Tank Regulated By:	Not reported
Tank ID:	Not reported
Capacity of Tank:	Not reported
Capacity of Tank Units:	Not reported
Actual Amount:	Not reported
Actual Amount Units:	Not reported
Platform Rig Name:	Not reported
Platform Letter:	Not reported
Location Area ID:	Not reported
Location Block ID:	Not reported
OCSG Number:	Not reported
OCSP Number:	Not reported
State Lease Number:	Not reported
Pier Dock Number:	Not reported
Berth Slip Number:	Not reported
Continuous Release Type:	Not reported
Initial Continuous Release No:	Not reported
Continuous Release Permit:	Not reported
Allision:	N
Type of Structure:	Not reported
Structure Name:	Not reported
Structure Operational:	U
Airbag Deployed:	Not reported
Date Tiem Normal Service:	Not reported
Service Disruption Time:	Not reported
Service Disruption Units:	Not reported
Transit Bus Flag:	Not reported
CR Begin Date:	Not reported
CR End Date:	Not reported
CR Change Date:	Not reported
FBI Contact:	Not reported
FBI Contact Date Time:	Not reported
Sub Part C Testing Req:	XXX
Conductor Testing:	Not reported
Engineer Testing:	Not reported
Trainman Testing:	Not reported
Yard Foreman Testing:	Not reported
RCL Operator Testing:	Not reported
Brakeman Testing:	Not reported
Train Dispatcher Testing:	Not reported
Signalman Testing:	Not reported
Other Employee Testing:	Not reported
Unknown Testing:	Not reported
Passenger Handling:	Not reported
Passenger Route:	XXX
Passenger Delay:	XXX

Incident Details:

NRC Report #:	729763
Fire Involved:	N
Fire Extinguished:	U
Any Evacuations:	N
Number Evacuated:	Not reported
Who Evacuated:	Not reported

(Continued) **2004729763**

Radius of Evacuation:	Not reported
Any Injuries:	N
Number Injured:	Not reported
Number Hospitalized:	Not reported
Any Fatalities:	N
Number Fatalities:	Not reported
Any Damages:	N
Damage Amount:	Not reported
Air Corridor Closed:	N
Air Corridor Desc:	Not reported
Air Closure Time:	Not reported
Waterway Closed:	N
Waterway Desc:	Not reported
Waterway Closure Time:	Not reported
Road Closed:	N
Road Desc:	Not reported
Road Closure Time:	Not reported
Closure Direction:	Not reported
Major Artery:	N
Track Closed:	N
Track Desc:	Not reported
Track Closure Time:	Not reported
Media Interest:	NONE
Medium Desc:	WATER
Additional Medium Info:	STORM DRAIN, ASPHALT
Body of Water:	STORM DRAIN
Tributary of:	UNKNOWN
Release Secured:	Y
Estimated Duration of Release:	Not reported
Release rate:	Not reported
Desc Remedial Action:	NOTIFICATIONS, CLEAN UP UNDERWAY, CONTRACTOR HAS BEEN HIRED (ONYX), REVIEWING THE SECURITY TAPE TO SEE WHERE THE MATERIAL CAME FROM
State Agency on Scene:	Not reported
State Agency Report Number:	NO REPORT #
Other Agency Notified:	Not reported
Weather Conditions:	SUNNY
Air Temperature:	83
Wind Speed:	Not reported
Wind Direction:	Not reported
Water Supply Contaminated:	N
Sheen Size:	Not reported
Sheen Color:	Not reported
Direction of Sheen Travel:	Not reported
Sheen Odor Description:	Not reported
Wave Condition:	Not reported
Current Speed:	Not reported
Current Direction:	Not reported
Water Temperature:	Not reported
Track Close Dir:	Not reported
Empl Fatality:	Not reported
Pass Fatality:	Not reported
Community Impact:	N
Wind Speed Unit:	Not reported
Employee Injuries:	Not reported
Passenger Injuries:	Not reported
Occupant Fatality:	Not reported
Current Speed Unit:	Not reported

(Continued) **2004729763**

Road Closure Units:	Not reported
Track CLosure Units:	Not reported
Sheen Size Units:	Not reported
Additional Info:	CALLER WILL NOTIFY OES. NO SHEEN INFORMATION.
State Agency Notified:	FIRE DEPT, HEALTH DEPT
Federal Agency Notified:	Not reported
nearest River Mile Marker:	Not reported
Sheen Size Length:	Not reported
Sheen Size Length Units:	Not reported
Sheen Size Width:	Not reported
Sheen Size Width Units:	Not reported
Offshore:	N
Duration Unit:	Not reported
Release Rate Unit:	Not reported
Release Rate Rate:	Not reported
Passengers Transferred:	UNK

Calls:

NRC Report #:	729763
Site ID:	2004729763
Date Time Received:	2004-07-27 17:06:52
Date Time Complete:	2004-07-27 17:11:23
Call Type:	INC
Responsible Company:	Not reported
Responsible Org Type:	UNKNOWN
Responsible City:	Not reported
Responsible State:	XX
Responsible Zip:	Not reported
On Behalf:	N
Source:	TELEPHONE

Material Involved:

NRC Report #:	729763
Chris Code:	ODS
Case Number:	000000-00-0
UN Number:	Not reported
Amount of Material:	1
Unit of Measure:	GALLON(S)
Name of Material:	OIL: DIESEL
If Reached Water:	YES
Amount in Water:	0
Unit of Measure Reach Water:	UNKNOWN AMOUNT

A16 **RANDTRON ANTENNA SYS A DIV OF L 3 COMM** **ECHO** **1025893912**
130 CONSTITUTION DR **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 16 of 24 in cluster A

Relative: ECHO:
Lower

Actual: Envid:	1025893912
9 ft. Registry ID:	110018946603
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110018946603
Name:	RANDTRON ANTENNA SYS A DIV OF L 3 COMM
Address:	130 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025

A17 **L3HARRIS RANDTRON ANTENNA SYSTEMS** **CA HAZNET S113004331**
130 CONSTITUTION DR **CA NPDES N/A**
< 1/8 **MENLO PARK, CA 94025** **CA CIWQS**
1 ft. **CA CERS**
Site 17 of 24 in cluster A **CA HWTS**

Relative: **Lower**
Actual: **9 ft.**

HAZNET:

Name:	L3HARRIS RANDTRON ANTENNA SYSTEMS
Address:	130 CONSTITUTION DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940251141
Contact:	RANDY PERKINS
Telephone:	6503269500
Mailing Name:	Not reported
Mailing Address:	130 CONSTITUTION DR
Year:	2019
Gepaid:	CAD981384233
TSD EPA ID:	CAD059494310
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.24600
Year:	2019
Gepaid:	CAD981384233
TSD EPA ID:	CAD059494310
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.85050
Year:	2019
Gepaid:	CAD981384233
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.55800
Year:	2019
Gepaid:	CAD981384233
TSD EPA ID:	CAD059494310
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.26900
Year:	2019
Gepaid:	CAD981384233
TSD EPA ID:	CAD059494310
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.13850
Year:	2019
Gepaid:	CAD981384233
TSD EPA ID:	CAD059494310

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

CA Waste Code: 121 - Alkaline solution (pH >= 12.5) with metals
Disposal Method: H070 -
Tons: 0.04900

Year: 2018
Gepaid: CAD981384233
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.25950

Year: 2018
Gepaid: CAD981384233
TSD EPA ID: CAD059494310
CA Waste Code: 121 - Alkaline solution (pH >= 12.5) with metals
Disposal Method: H070 -
Tons: 0.53200

Year: 2018
Gepaid: CAD981384233
TSD EPA ID: CAD059494310
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.09650

Year: 2018
Gepaid: CAD981384233
TSD EPA ID: CAD059494310
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01050

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

Additional Info:
Year: 2014
Gen EPA ID: CAD981384233

Shipment Date: 20141023
Creation Date: 3/5/2015 22:15:15
Receipt Date: 20141103
Manifest ID: 008152902FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: AZR000513770
Trans 2 Name: SLT
TSDF EPA ID: UTD981552177
Trans Name: CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.049
Waste Quantity:	98
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141023
Creation Date:	3/5/2015 22:15:15
Receipt Date:	20141103
Manifest ID:	008152902FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.213
Waste Quantity:	426
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141023
Creation Date:	3/5/2015 22:15:15
Receipt Date:	20141103
Manifest ID:	008152902FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141023
Creation Date:	3/5/2015 22:15:15
Receipt Date:	20141103
Manifest ID:	008152902FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000513770
Trans 2 Name:	SLT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D011
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.1095
Waste Quantity:	219
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140731
Creation Date:	11/6/2014 22:15:08
Receipt Date:	20140806
Manifest ID:	007586628FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2425
Waste Quantity:	485
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140731
Creation Date:	11/6/2014 22:15:08
Receipt Date:	20140806
Manifest ID:	007586628FLE

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.351
Waste Quantity:	702
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140731
Creation Date:	11/6/2014 22:15:08
Receipt Date:	20140806
Manifest ID:	007586628FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.089
Waste Quantity:	178
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140508
Creation Date:	10/22/2014 22:15:11
Receipt Date:	20140516
Manifest ID:	007586473FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000508515
Trans 2 Name:	SLT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0525
Waste Quantity:	105
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140508
Creation Date:	10/22/2014 22:15:11
Receipt Date:	20140516
Manifest ID:	007586473FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000508515
Trans 2 Name:	SLT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0605
Waste Quantity:	121
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140508
Creation Date:	10/22/2014 22:15:11
Receipt Date:	20140516
Manifest ID:	007586473FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	AZR000508515
Trans 2 Name:	SLT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.213
Waste Quantity:	426
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2011
Gen EPA ID: CAD981384233

Shipment Date: 20111111
Creation Date: 5/4/2013 22:16:06
Receipt Date: 20111201
Manifest ID: 004937213FLE
Trans EPA ID: MAD039322250
Trans Name: Not reported
Trans 2 EPA ID: MAD039322250
Trans 2 Name: Not reported
TSDF EPA ID: UTD981552177
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 331 - Off-specification, aged, or surplus organics
RCRA Code: D002
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.07
Waste Quantity: 140
Quantity Unit: P
Additional Code 1: D001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20111111
Creation Date: 5/4/2013 22:16:06
Receipt Date: 20111201
Manifest ID: 004937213FLE
Trans EPA ID: MAD039322250
Trans Name: Not reported
Trans 2 EPA ID: MAD039322250
Trans 2 Name: Not reported
TSDF EPA ID: UTD981552177
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: F005
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.4
Waste Quantity: 800
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D035
Additional Code 3: D007
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20110916

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Creation Date:	7/19/2012 22:00:14
Receipt Date:	20110920
Manifest ID:	004769420FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0355
Waste Quantity:	71
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20110916
Creation Date:	7/19/2012 22:00:14
Receipt Date:	20110920
Manifest ID:	004769420FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1095
Waste Quantity:	219
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20110916
Creation Date:	7/19/2012 22:00:14
Receipt Date:	20110920
Manifest ID:	004769420FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1475
Waste Quantity:	295
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110916
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	004769420FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.7125
Waste Quantity:	1425
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110916
Creation Date:	7/19/2012 22:00:14
Receipt Date:	20110920
Manifest ID:	004769420FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0945
Waste Quantity:	189
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110722
Creation Date:	5/4/2013 22:15:59
Receipt Date:	20110801
Manifest ID:	003985671FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0835
Waste Quantity:	167
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110722
Creation Date:	5/4/2013 22:15:59
Receipt Date:	20110801
Manifest ID:	003985671FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.079
Waste Quantity:	158
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	20110527
Creation Date:	7/25/2011 18:30:12
Receipt Date:	20110601
Manifest ID:	003890482FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0235
Waste Quantity:	47
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAD981384233

Shipment Date:	19971215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96866914
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971215
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19971215
Manifest ID:	96866914

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2625
Waste Quantity:	525
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971215
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19971215
Manifest ID:	96866914
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971215
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19971215
Manifest ID:	96866914
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96866914
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96866914
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	724 - Liquids with lead > 500 mg/l
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.11
Waste Quantity:	220
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 5:	Not reported
Shipment Date:	19971215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96866914
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.26
Waste Quantity:	520
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971215
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19971215
Manifest ID:	96866914
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971105
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19971110
Manifest ID:	96803794
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971105
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19971110
Manifest ID:	96803794
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAD981384233

Shipment Date:	20170921
Creation Date:	6/13/2018 18:31:14
Receipt Date:	20170929
Manifest ID:	011154763FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6795
Waste Quantity:	1359
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170921
Creation Date:	6/13/2018 18:31:14
Receipt Date:	20170929
Manifest ID:	011154763FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.648
Waste Quantity:	1296
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170921
Creation Date:	6/13/2018 18:31:14
Receipt Date:	20170929
Manifest ID:	011154763FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.223
Waste Quantity:	446
Quantity Unit:	P

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170921
Creation Date:	6/13/2018 18:31:14
Receipt Date:	20170929
Manifest ID:	011154763FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1265
Waste Quantity:	253
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170629
Creation Date:	7/19/2018 18:30:16
Receipt Date:	20170711
Manifest ID:	011041655FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.286
Waste Quantity:	572
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170629

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Creation Date:	7/19/2018 18:30:16
Receipt Date:	20170711
Manifest ID:	011041655FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.336
Waste Quantity:	672
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170406
Creation Date:	5/9/2018 18:32:25
Receipt Date:	20170412
Manifest ID:	010540520FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D007
Meth Code:	H070 - Not reported
Quantity Tons:	0.042
Waste Quantity:	84
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170406
Creation Date:	5/9/2018 18:32:25
Receipt Date:	20170412
Manifest ID:	010540520FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.322
Waste Quantity:	644
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170406
Creation Date:	5/9/2018 18:32:25
Receipt Date:	20170412
Manifest ID:	010540520FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.231
Waste Quantity:	462
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170406
Creation Date:	5/9/2018 18:32:25
Receipt Date:	20170412
Manifest ID:	010540520FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.453
Waste Quantity:	906
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAD981384233
Shipment Date:	20011106
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21296291
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.627
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011106
Creation Date:	2/26/2002 0:00:00
Receipt Date:	20011112
Manifest ID:	21296291
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011106
Creation Date:	2/26/2002 0:00:00
Receipt Date:	20011112
Manifest ID:	21296291
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.072
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011106
Creation Date:	2/26/2002 0:00:00
Receipt Date:	20011112
Manifest ID:	21296291
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.108
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011106
Creation Date:	2/26/2002 0:00:00
Receipt Date:	20011112

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Manifest ID:	21296291
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20010809
Creation Date:	11/1/2001 0:00:00
Receipt Date:	Not reported
Manifest ID:	20840772
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.054
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20010809
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20840772
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010809
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20840762
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.07
Waste Quantity:	140
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010809
Creation Date:	11/1/2001 0:00:00
Receipt Date:	Not reported
Manifest ID:	20840772
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.57
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010809
Creation Date:	11/1/2001 0:00:00
Receipt Date:	Not reported
Manifest ID:	20840772
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.144
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2012
Gen EPA ID:	CAD981384233
Shipment Date:	20120914
Creation Date:	1/12/2013 22:15:35
Receipt Date:	20120921
Manifest ID:	005553631FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRO
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0395
Waste Quantity:	79
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120914

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Creation Date:	1/12/2013 22:15:35
Receipt Date:	20120921
Manifest ID:	005553631FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRO
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1065
Waste Quantity:	213
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20120914
Creation Date:	1/12/2013 22:15:35
Receipt Date:	20120921
Manifest ID:	005553631FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRO
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.378
Waste Quantity:	756
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20120618
Creation Date:	12/10/2012 22:15:57
Receipt Date:	20120620
Manifest ID:	005615855FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120618
Creation Date:	12/10/2012 22:15:57
Receipt Date:	20120620
Manifest ID:	005615855FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120330
Creation Date:	8/2/2012 22:15:07
Receipt Date:	20120404
Manifest ID:	003981692FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRO
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0335
Waste Quantity:	67
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120330
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	003981692FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRO
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120330
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	003981692FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRO
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.485
Waste Quantity:	970
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120330
Creation Date:	8/2/2012 22:15:07
Receipt Date:	20120404
Manifest ID:	003981692FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRO
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1725
Waste Quantity:	345
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120330
Creation Date:	8/2/2012 22:15:07
Receipt Date:	20120404
Manifest ID:	003981692FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRO
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAD981384233

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	20131204
Creation Date:	4/15/2014 22:15:05
Receipt Date:	20131209
Manifest ID:	006769081FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0525
Waste Quantity:	105
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20131204
Creation Date:	4/15/2014 22:15:05
Receipt Date:	20131209
Manifest ID:	006769081FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.475
Waste Quantity:	950
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20131204
Creation Date:	4/15/2014 22:15:05
Receipt Date:	20131209
Manifest ID:	006769081FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.095
Waste Quantity:	190
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130911
Creation Date:	12/4/2013 22:15:05
Receipt Date:	20130919
Manifest ID:	006780354FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.228
Waste Quantity:	456
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130911
Creation Date:	12/4/2013 22:15:05
Receipt Date:	20130919
Manifest ID:	006780354FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.078

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Waste Quantity:	156
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130911
Creation Date:	12/4/2013 22:15:05
Receipt Date:	20130919
Manifest ID:	006780354FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.142
Waste Quantity:	284
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130911
Creation Date:	12/4/2013 22:15:05
Receipt Date:	20130919
Manifest ID:	006780354FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.016
Waste Quantity:	32
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	20130618
Creation Date:	11/7/2013 22:15:06
Receipt Date:	20130701
Manifest ID:	006600901FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.228
Waste Quantity:	456
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20130618
Creation Date:	11/7/2013 22:15:06
Receipt Date:	20130701
Manifest ID:	006600901FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.0945
Waste Quantity:	189
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20130618
Creation Date:	11/7/2013 22:15:06
Receipt Date:	20130701
Manifest ID:	006600901FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	UTD981552177

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.085
Waste Quantity:	170
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2003
Gen EPA ID:	CAD981384233
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22899252
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	F003
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22899252
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22899252
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22899252
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22899252
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	222 - Oil/water separation sludge
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22899252
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D007
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22899551
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	UTD988074712
Trans 2 Name:	TW COMPANY
TSDF EPA ID:	UTD981552177

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	9490019999
TSDF Alt Name:	Not reported
Waste Code Description:	222 - Oil/water separation sludge
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.06255
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21958722
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21958722
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D008
Meth Code:	- Not reported
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21958722
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD981384233
Shipment Date:	20001121
Creation Date:	1/24/2001 0:00:00
Receipt Date:	20001212
Manifest ID:	20418734
Trans EPA ID:	CAR000002774
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.152
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	20001109
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001114
Manifest ID:	20418708
Trans EPA ID:	CAR000002774
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D007
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001109
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001114
Manifest ID:	20418708
Trans EPA ID:	CAR000002774
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.19
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001109
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001114
Manifest ID:	20418708
Trans EPA ID:	CAR000002774
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D007
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001004
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20001016
Manifest ID:	20418536
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001004
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20001016
Manifest ID:	20418536
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000817
Creation Date:	10/23/2000 0:00:00
Receipt Date:	20000827
Manifest ID:	20418404
Trans EPA ID:	CAD982030173
Trans Name:	Not reported
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000817
Creation Date:	10/23/2000 0:00:00
Receipt Date:	20000827
Manifest ID:	20418404
Trans EPA ID:	CAD982030173
Trans Name:	Not reported
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000718
Creation Date:	9/25/2000 0:00:00
Receipt Date:	20000727

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Manifest ID:	20211930
Trans EPA ID:	CAD982030173
Trans Name:	Not reported
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20000718
Creation Date:	9/25/2000 0:00:00
Receipt Date:	20000727
Manifest ID:	20211930
Trans EPA ID:	CAD982030173
Trans Name:	Not reported
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	1.007
Waste Quantity:	265
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAD981384233

Shipment Date:	20101216
Creation Date:	3/28/2011 18:30:20
Receipt Date:	20101220
Manifest ID:	003890283FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CHES

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1225
Waste Quantity:	245
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101216
Creation Date:	3/28/2011 18:30:20
Receipt Date:	20101220
Manifest ID:	003890283FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CHES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.275
Waste Quantity:	550
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101216
Creation Date:	3/28/2011 18:30:20
Receipt Date:	20101220
Manifest ID:	003890283FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CHES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101019
Creation Date:	1/3/2011 18:31:17
Receipt Date:	20101021
Manifest ID:	003981627FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.356
Waste Quantity:	712
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101019
Creation Date:	1/3/2011 18:31:17
Receipt Date:	20101021
Manifest ID:	003981627FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0115
Waste Quantity:	23
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101019
Creation Date:	1/3/2011 18:31:17
Receipt Date:	20101021
Manifest ID:	003981627FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1015
Waste Quantity:	203
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101019
Creation Date:	1/3/2011 18:31:17
Receipt Date:	20101021
Manifest ID:	003981627FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D007
Meth Code:	H077 - Other Chemical Precipitation With Or Without Pre-Treatment
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100820
Creation Date:	11/3/2010 18:30:08
Receipt Date:	20100824

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Manifest ID:	003411219FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.485
Waste Quantity:	970
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20100820
Creation Date:	11/3/2010 18:30:08
Receipt Date:	20100824
Manifest ID:	003411219FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.267
Waste Quantity:	534
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20100820
Creation Date:	11/3/2010 18:30:08
Receipt Date:	20100824
Manifest ID:	003411219FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0945
Waste Quantity:	189
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAD981384233
Shipment Date:	19991206
Creation Date:	1/19/2000 0:00:00
Receipt Date:	Not reported
Manifest ID:	99017998
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991206
Creation Date:	1/19/2000 0:00:00
Receipt Date:	Not reported
Manifest ID:	99017998
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Meth Code:	- Not reported
Quantity Tons:	0.085
Waste Quantity:	170
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991206
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99017998
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991206
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99017998
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	19991206
Creation Date:	1/19/2000 0:00:00
Receipt Date:	Not reported
Manifest ID:	99017998
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991206
Creation Date:	1/19/2000 0:00:00
Receipt Date:	Not reported
Manifest ID:	99017998
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991122
Creation Date:	2/1/2000 0:00:00
Receipt Date:	19991122
Manifest ID:	99017961
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991008
Creation Date:	11/22/1999 0:00:00
Receipt Date:	19991008
Manifest ID:	98063808
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991008
Creation Date:	11/22/1999 0:00:00
Receipt Date:	19991008
Manifest ID:	98063808
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990924
Creation Date:	11/19/1999 0:00:00
Receipt Date:	19990924
Manifest ID:	99064082
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD981384233
Shipment Date:	19941128
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941130
Manifest ID:	93706724
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	19941128
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941130
Manifest ID:	93706724
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941128
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941130
Manifest ID:	93706724
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941128
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941130
Manifest ID:	93706724
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940829
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940907
Manifest ID:	93484309
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940829
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940907
Manifest ID:	93484309
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940829
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940907
Manifest ID:	93484309
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940829
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940907
Manifest ID:	93484309
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940602
Creation Date:	3/26/1996 0:00:00
Receipt Date:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Manifest ID:	93706443
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940602
Creation Date:	3/26/1996 0:00:00
Receipt Date:	Not reported
Manifest ID:	93706443
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAD981384233

Shipment Date:	20071206
Creation Date:	3/5/2008 18:30:27
Receipt Date:	20071213
Manifest ID:	001039661FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071206
Creation Date:	3/5/2008 18:30:27
Receipt Date:	20071213
Manifest ID:	001039661FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.48
Waste Quantity:	960
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071206
Creation Date:	3/5/2008 18:30:27
Receipt Date:	20071213
Manifest ID:	001039661FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.475
Waste Quantity:	950
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071008
Creation Date:	1/25/2008 18:30:52
Receipt Date:	20071009
Manifest ID:	000570822FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	D035
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071004
Creation Date:	1/25/2008 18:30:45
Receipt Date:	20071005
Manifest ID:	000932736FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071004
Creation Date:	1/25/2008 18:30:45
Receipt Date:	20071005
Manifest ID:	000932736FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.675
Waste Quantity:	1350
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D007
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070731
Creation Date:	2/4/2008 18:30:26
Receipt Date:	20070731
Manifest ID:	000932536FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070731
Creation Date:	2/4/2008 18:30:26
Receipt Date:	20070731
Manifest ID:	000932536FLE

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070731
Creation Date:	2/4/2008 18:30:26
Receipt Date:	20070731
Manifest ID:	000932536FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070731
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000932536FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.45
Waste Quantity:	900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAD981384233
Shipment Date:	20081229
Creation Date:	2/4/2009 18:30:20
Receipt Date:	20081231
Manifest ID:	005073005JJK
Trans EPA ID:	MDR000013854
Trans Name:	MARCOR REMEDIATION INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981382732
Trans Name:	ALTAMONT LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.4
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081223
Creation Date:	2/4/2009 18:30:27
Receipt Date:	20081224
Manifest ID:	000247496VES
Trans EPA ID:	CAD004778742
Trans Name:	STURGEON AND SON INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.2935
Waste Quantity:	550
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081218
Creation Date:	3/9/2009 18:30:46
Receipt Date:	20081224
Manifest ID:	002230057FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.54
Waste Quantity:	1080
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081218
Creation Date:	3/9/2009 18:30:46
Receipt Date:	20081224
Manifest ID:	002230057FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081218
Creation Date:	3/9/2009 18:30:46
Receipt Date:	20081224
Manifest ID:	002230057FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081218
Creation Date:	3/9/2009 18:30:46
Receipt Date:	20081224
Manifest ID:	002230057FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.105
Waste Quantity:	210
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081023
Creation Date:	12/22/2008 18:30:09
Receipt Date:	20081027

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Manifest ID:	001776557FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081023
Creation Date:	12/22/2008 18:30:09
Receipt Date:	20081027
Manifest ID:	001776557FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.675
Waste Quantity:	1350
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080828
Creation Date:	10/30/2008 18:30:18
Receipt Date:	20080902
Manifest ID:	000534996FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080828
Creation Date:	10/30/2008 18:30:18
Receipt Date:	20080902
Manifest ID:	000534996FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAD981384233
Shipment Date:	20061207
Creation Date:	8/18/2007 18:30:14
Receipt Date:	20061207
Manifest ID:	000393621FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	281 - Adhesives

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

RCRA Code:	D011
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061207
Creation Date:	8/18/2007 18:30:14
Receipt Date:	20061207
Manifest ID:	000393621FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.495
Waste Quantity:	990
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061207
Creation Date:	8/18/2007 18:30:14
Receipt Date:	20061207
Manifest ID:	000393621FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	D002

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061207
Creation Date:	8/18/2007 18:30:14
Receipt Date:	20061207
Manifest ID:	000393621FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061019
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061019
Manifest ID:	000393576FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1175
Waste Quantity:	235
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061019
Creation Date:	7/13/2007 18:30:33

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Receipt Date:	20061019
Manifest ID:	000393576FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061019
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061019
Manifest ID:	000393576FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061019
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061019
Manifest ID:	000393576FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.3325
Waste Quantity:	665
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060629
Creation Date:	5/23/2007 18:30:04
Receipt Date:	20060629
Manifest ID:	24688676
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D035
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060629
Creation Date:	5/23/2007 18:30:04
Receipt Date:	20060629
Manifest ID:	24688676
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD981384233
Shipment Date:	19951212
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951215
Manifest ID:	95433834
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951212
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951215
Manifest ID:	95433834
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 5:	Not reported
Shipment Date:	19951212
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951215
Manifest ID:	95433866
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D006
Meth Code:	R01 - Recycler
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951212
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951215
Manifest ID:	95433834
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951212
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951215
Manifest ID:	95433834
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950717
Creation Date:	4/3/1996 0:00:00
Receipt Date:	19950720
Manifest ID:	95435663
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950717
Creation Date:	4/3/1996 0:00:00
Receipt Date:	19950720
Manifest ID:	95435663
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.07

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Waste Quantity:	140
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950605
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950609
Manifest ID:	95165848
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950413
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950417
Manifest ID:	95434779
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950413

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950417
Manifest ID:	95434778
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAD981384233
Shipment Date:	20151217
Creation Date:	6/8/2016 18:31:29
Receipt Date:	20151223
Manifest ID:	009058683FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2975
Waste Quantity:	595
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151217
Creation Date:	6/8/2016 18:31:29
Receipt Date:	20151223
Manifest ID:	009058683FLE
Trans EPA ID:	MAD039322250

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D007
Meth Code:	H070 - Not reported
Quantity Tons:	0.08
Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151217
Creation Date:	6/8/2016 18:31:29
Receipt Date:	20151223
Manifest ID:	009058683FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151217
Creation Date:	6/8/2016 18:31:29
Receipt Date:	20151223
Manifest ID:	009058683FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151001
Creation Date:	1/11/2016 22:16:14
Receipt Date:	20151007
Manifest ID:	009118275FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.432
Waste Quantity:	864
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151001
Creation Date:	1/11/2016 22:16:14
Receipt Date:	20151007
Manifest ID:	009118275FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1075
Waste Quantity:	215

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	10/5/2015 22:15:07
Receipt Date:	20150721
Manifest ID:	008335585FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.115
Waste Quantity:	230
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	10/5/2015 22:15:07
Receipt Date:	20150721
Manifest ID:	008335585FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D007
Meth Code:	H070 - Not reported
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	20150714
Creation Date:	10/5/2015 22:15:07
Receipt Date:	20150721
Manifest ID:	008335585FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150714
Creation Date:	10/5/2015 22:15:07
Receipt Date:	20150721
Manifest ID:	008335585FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.525
Waste Quantity:	1050
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAD981384233

Shipment Date:	20051208
Creation Date:	4/4/2006 18:30:51
Receipt Date:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Manifest ID:	24687647
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D007
Meth Code:	- Not reported
Quantity Tons:	0.19
Waste Quantity:	380
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20051208
Creation Date:	4/4/2006 18:30:51
Receipt Date:	Not reported
Manifest ID:	24687647
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D035
Meth Code:	- Not reported
Quantity Tons:	0.1075
Waste Quantity:	215
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20051208
Creation Date:	4/4/2006 18:30:51
Receipt Date:	Not reported
Manifest ID:	24687647
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.026
Waste Quantity:	52
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051208
Creation Date:	4/4/2006 18:30:51
Receipt Date:	Not reported
Manifest ID:	24687647
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.0065
Waste Quantity:	13
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051020
Creation Date:	1/4/2007 18:30:12
Receipt Date:	20051020
Manifest ID:	24689898
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051020
Creation Date:	1/4/2007 18:30:12
Receipt Date:	20051020
Manifest ID:	24689898
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051020
Creation Date:	1/4/2007 18:30:12
Receipt Date:	20051020
Manifest ID:	24689898
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051020
Creation Date:	1/4/2007 18:30:12
Receipt Date:	20051020
Manifest ID:	24689898
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050913
Creation Date:	1/18/2006 10:22:44
Receipt Date:	20050921
Manifest ID:	24690535
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	UTD988074712
Trans 2 Name:	TW COMPANY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.14987
Waste Quantity:	136
Quantity Unit:	K
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050825
Creation Date:	3/10/2006 10:49:15
Receipt Date:	20050825
Manifest ID:	24426775
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Quantity Tons:	0.1025
Waste Quantity:	205
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD981384233
Shipment Date:	19961031
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961115
Manifest ID:	96123664
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961031
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961115
Manifest ID:	96123664
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961031
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961115
Manifest ID:	96123664
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961031
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961115
Manifest ID:	96123664
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960822
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960828
Manifest ID:	96124645
Trans EPA ID:	DED980918858

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.9
Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960822
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960828
Manifest ID:	96124645
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.065
Waste Quantity:	130
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960822
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960828
Manifest ID:	96124645
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Meth Code:	H01 - Transfer Station
Quantity Tons:	1.35
Waste Quantity:	2700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960624
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960628
Manifest ID:	95540240
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED911110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960624
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960628
Manifest ID:	95540240
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED911110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	19960424
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960430
Manifest ID:	96029111
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	DED981110166
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAD981384233
Shipment Date:	20091203
Creation Date:	2/3/2010 18:30:55
Receipt Date:	20091207
Manifest ID:	002962048FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.385
Waste Quantity:	770
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091203
Creation Date:	2/3/2010 18:30:55
Receipt Date:	20091207
Manifest ID:	002962048FLE

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.55
Waste Quantity:	1100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091001
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091005
Manifest ID:	002605028FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091001
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091005
Manifest ID:	002605028FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091001
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002605028FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.475
Waste Quantity:	950
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091001
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091005
Manifest ID:	002605028FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0528
Waste Quantity:	16

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091001
Creation Date:	1/8/2010 18:30:08
Receipt Date:	20091005
Manifest ID:	002605028FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D007
Meth Code:	H077 - Other Chemical Precipitation With Or Without Pre-Treatment
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090727
Creation Date:	9/9/2009 18:30:22
Receipt Date:	20090729
Manifest ID:	002606519FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2465
Waste Quantity:	493
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	20090727
Creation Date:	9/9/2009 18:30:22
Receipt Date:	20090729
Manifest ID:	002606519FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.485
Waste Quantity:	970
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20090727
Creation Date:	1/8/2010 18:30:22
Receipt Date:	20090806
Manifest ID:	002606518FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESSWAY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.006
Waste Quantity:	12
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD981384233

Shipment Date:	19981216
Creation Date:	2/26/1999 0:00:00
Receipt Date:	19981217
Manifest ID:	98428845

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19981216
Creation Date:	2/26/1999 0:00:00
Receipt Date:	19981217
Manifest ID:	98428845
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19981120
Creation Date:	1/28/1999 0:00:00
Receipt Date:	19981120
Manifest ID:	98431266
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981103
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19981103
Manifest ID:	98065651
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.004
Waste Quantity:	8
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	98065651
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 5:	Not reported
Shipment Date:	19981103
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	98065651
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981103
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19981103
Manifest ID:	98065651
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981103
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19981103
Manifest ID:	98065651
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981103
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19981103
Manifest ID:	98065651
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981023
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981026
Manifest ID:	98430564
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.209

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAD981384233
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21783990
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22053202
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.1805
Waste Quantity:	361
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22053202
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.0065
Waste Quantity:	2013
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22053202
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D007
Meth Code:	- Not reported
Quantity Tons:	0.0575
Waste Quantity:	115
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22053202
Trans EPA ID:	MAD039322250
Trans Name:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.2705
Waste Quantity:	541
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22053202
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D022
Meth Code:	- Not reported
Quantity Tons:	0.135
Waste Quantity:	270
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22053202
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	- Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Quantity Tons:	0.039
Waste Quantity:	78
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21605047
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D002
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21605047
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.1125
Waste Quantity:	225
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21605047
Trans EPA ID:	MAD039322250
Trans Name:	Not reported
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	Not reported
TSDF EPA ID:	NED981723513
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAD981384233

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	24182913
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	24182913
Trans EPA ID:	MAD039322250

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D007
Meth Code:	- Not reported
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	24182913
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NONE
Meth Code:	- Not reported
Quantity Tons:	0.575
Waste Quantity:	1150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	24182913
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Meth Code:	- Not reported
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	24182913
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D008
Meth Code:	- Not reported
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	24182913
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	NONE
Meth Code:	- Not reported
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	24182913
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20041215
Creation Date:	3/18/2005 12:40:13
Receipt Date:	20041215
Manifest ID:	24182913
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20041215
Creation Date:	3/18/2005 12:40:13
Receipt Date:	20041215
Manifest ID:	24182913
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20041215
Creation Date:	3/18/2005 12:40:13
Receipt Date:	20041215
Manifest ID:	24182913
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016
Gen EPA ID:	CAD981384233

Shipment Date:	20151217
Creation Date:	6/8/2016 18:31:29
Receipt Date:	20151223
Manifest ID:	009058683FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2975
Waste Quantity:	595
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151217
Creation Date:	6/8/2016 18:31:29
Receipt Date:	20151223
Manifest ID:	009058683FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D007
Meth Code:	H070 - Not reported
Quantity Tons:	0.08
Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151217
Creation Date:	6/8/2016 18:31:29
Receipt Date:	20151223
Manifest ID:	009058683FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	F003

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151217
Creation Date:	6/8/2016 18:31:29
Receipt Date:	20151223
Manifest ID:	009058683FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151001
Creation Date:	1/11/2016 22:16:14
Receipt Date:	20151007
Manifest ID:	009118275FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1075
Waste Quantity:	215
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151001
Creation Date:	1/11/2016 22:16:14

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Receipt Date:	20151007
Manifest ID:	009118275FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICE INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.432
Waste Quantity:	864
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	10/5/2015 22:15:07
Receipt Date:	20150721
Manifest ID:	008335585FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.115
Waste Quantity:	230
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	10/5/2015 22:15:07
Receipt Date:	20150721
Manifest ID:	008335585FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D007
Meth Code:	H070 - Not reported
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	10/5/2015 22:15:07
Receipt Date:	20150721
Manifest ID:	008335585FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150714
Creation Date:	10/5/2015 22:15:07
Receipt Date:	20150721
Manifest ID:	008335585FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.525
Waste Quantity:	1050
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D007
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD981384233
Shipment Date:	19931206
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931216
Manifest ID:	93144987
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930924
Creation Date:	9/13/1995 0:00:00
Receipt Date:	19930930
Manifest ID:	92301562
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930924
Creation Date:	9/13/1995 0:00:00
Receipt Date:	19930930
Manifest ID:	92301562
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930712
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930719
Manifest ID:	92501897
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.275
Waste Quantity:	550
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930507
Creation Date:	9/8/1995 0:00:00
Receipt Date:	19930513
Manifest ID:	92737023

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	0.325
Waste Quantity:	650
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930507
Creation Date:	9/8/1995 0:00:00
Receipt Date:	19930513
Manifest ID:	92737023
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930108
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19930113
Manifest ID:	89472837
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	723 - Liquids with chromium (VI) > 500 mg/l

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930108
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19930113
Manifest ID:	89472837
Trans EPA ID:	DED980918858
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD050806850
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD050806850
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NPDES:

Name:	L3HARRIS RANDTRON ANTENNA SYSTEMS
Address:	130 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 41NEC000046
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Discharge Zip:	Not reported
Status:	Active
Status Date:	07/09/2015
Operator Name:	L3 Communications Randtron Antenna Systems
Operator Address:	130 Constitution Dr
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	182929
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41NEC000046
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Randtron Antenna Systems
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	182929
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41NEC000046
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/09/2015
Processed Date:	07/07/1997
Status:	Active
Status Date:	07/09/2015
Place Size:	203700
Place Size Unit:	Acres
Contact:	Randy Perkins
Contact Title:	EH&S / Facilities Manager
Contact Phone:	650-326-9500
Contact Phone Ext:	483

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Contact Email:	Randy.Perkins@L-3com.com
Operator Name:	L3 Communications Randtron Antenna Systems
Operator Address:	130 Constitution Dr
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Randy Perkins
Operator Contact Title:	Not reported
Operator Contact Phone:	650-326-9500
Operator Contact Phone Ext:	483
Operator Contact Email:	Randy.Perkins@L-3com.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	650-823-6179
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Municipal storm water syste
Certifier:	Randy Perkins
Certifier Title:	EH&S / Facilities Manager
Certification Date:	29-SEP-16
Primary Sic:	3812-Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	L3HARRIS RANDTRON ANTENNA SYSTEMS
Address:	130 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	182929

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 41NEC000046
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	130 Constitution Dr
Discharge Name:	L3 Communications Randtron Antenna Systems
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	182929
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41NEC000046
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Randtron Antenna Systems
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	182929
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41NEC000046
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/09/2015
Processed Date:	07/07/1997
Status:	Active
Status Date:	07/09/2015
Place Size:	203700
Place Size Unit:	Acres
Contact:	Randy Perkins
Contact Title:	EH&S / Facilities Manager
Contact Phone:	650-326-9500
Contact Phone Ext:	483
Contact Email:	Randy.Perkins@L-3com.com
Operator Name:	L3 Communications Randtron Antenna Systems
Operator Address:	130 Constitution Dr
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Randy Perkins
Operator Contact Title:	Not reported
Operator Contact Phone:	650-326-9500
Operator Contact Phone Ext:	483
Operator Contact Email:	Randy.Perkins@L-3com.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	650-823-6179
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Municipal storm water syste
Certifier:	Randy Perkins
Certifier Title:	EH&S / Facilities Manager
Certification Date:	29-SEP-16
Primary Sic:	3812-Search, Detection, Navigation, Guidance, Aeronautical, and

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Nautical Systems and Instruments
Secondary Sic: Not reported
Tertiary Sic: Not reported

CIWQS:
Name: L3HARRIS RANDTRON ANTENNA SYSTEMS
Address: 130 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025
Agency: L3 Communications Randtron Antenna Systems
Agency Address: 130 Constitution Dr, Menlo Park, CA 94025
Place/Project Type: Industrial - Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments
SIC/NAICS: 3812
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 41NEC000046
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 07/07/1997
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.4848
Longitude: -122.17667

CERS:
Name: L3 RANDTRON ANTENNA SYSTEMS
Address: 130 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 940250000
Site ID: 480125
CERS ID: 110018946603
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Randy Perkins
Entity Title: Not reported
Affiliation Address: 130 CONSTITUTION DRIVE
Affiliation City: MENLOPK
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: L3HARRIS RANDTRON ANTENNA SYSTEMS
Address: 130 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S113004331**

Site ID: 535187
CERS ID: 235758
CERS Description: Industrial Facility Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: L3 Communications Randtron Antenna Systems
Entity Title: Operator
Affiliation Address: 130 Constitution Dr
Affiliation City: Menlo Park
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: Not reported

HWTS:
Name: L3HARRIS RANDTRON ANTENNA SYSTEMS
Address: 130 CONSTITUTION DR
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 940250000
EPA ID: CAD981384233
Inactive Date: Not reported
Create Date: 04/10/1987
Last Act Date: 07/27/2020
Mailing Name: RANDY C. PERKINS
Mailing Address: 130 CONSTITUTION DR
Mailing Address 2: Not reported
Mailing City,State,Zip: MENLO PARK, CA 940251141
Owner Name: L-3 COMMUNICATIONS-RANDTRON
Owner Address: 130 CONSTITUTION DR
Owner Address 2: Not reported
Owner City,State,Zip: MENLO PARK, CA 940251141
Contact Name: RANDY PERKINS
Contact Address: 130 CONSTITUTION DR
Contact Address 2: Not reported
City,State,Zip: MENLO PARK, CA 94025

NAICS:
EPA ID: CAD981384233
Create Date: 2002-03-14 16:36:26.000
NAICS Code: 334511
NAICS Description: Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing
Issued EPA ID Date: 1987-04-10 00:00:00
Inactive Date: Not reported
Facility Name: L3HARRIS RANDTRON ANTENNA SYSTEMS
Facility Address: 130 CONSTITUTION DR
Facility Address 2: Not reported
Facility City: MENLO PARK
Facility County: Not reported
Facility State: CA
Facility Zip: 940250000

A18 **L3 COMMUNICATIONS CORP** **CA San Mateo Co. BI** **S103627611**
130 CONSTITUTION DR **CA WDS** **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 18 of 24 in cluster A

Relative: **Lower**
Actual: **9 ft.**

San Mateo Co. BI:

Name:	L-3 RANDTRON ANTENNA SYSTEMS
Address:	130 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0017625
Prog Element Code:	GEN 1-5 TONS HAZ WASTE/YR
Record Id:	PR0011452
Description:	GEN 1-5 TONS HAZ WASTE/YR
Facility Status:	Active, billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	L-3 RANDTRON ANTENNA SYSTEMS
Address:	130 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0017625
Prog Element Code:	3091
Record Id:	PR0040583
Description:	STORMWATER ANNUAL INSPECTION FEE
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	L-3 RANDTRON ANTENNA SYSTEMS
Address:	130 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0017625
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004088
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	Active, billable
Program Category:	BUSINESS PLAN PROGRAM

WDS:

Name:	L3 COMMUNICATIONS CORP
Address:	130 Constitution Dr
City:	MENLO PARK
Facility ID:	San Francisco Bay 41I013247
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6503269500
Facility Contact:	HEATHER ZINN
Agency Name:	L3 COMMUNICATIONS CORP

L3 COMMUNICATIONS CORP (Continued) **S103627611**

Agency Address:	130 Constitution Dr
Agency City,St,Zip:	Menlo Park 940251141
Agency Contact:	HEATHER ZINN
Agency Telephone:	6503269500
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

B19 **119 INDEPENDENCE AVENUE** **CA SPILLS 90** **S112286146**
119 INDEPENDENCE AVE **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 1 of 8 in cluster B

Relative: Higher
Actual: 11 ft.

Spills:

Status:	CLOSED
Contact Name:	Not reported
Contact Phone:	Not reported
Site ID:	SLC241S0033
Secondary ID:	Not reported
Cross Street:	Not reported
County:	SAN MATEO
Longitude:	-122177704
Latitude:	37483930
Elevation:	10
Last Agency Update:	9/17/88
Staff:	MEJ
Status:	CLOSED
Facility Description:	Not reported
Status:	CLOSED
Comment:	Not reported
Npl Site:	NOT AN NPL SITE
	Is This A Leaking Underground Tank
	NON TANK

119 INDEPENDENCE AVENUE (Continued) **S112286146**

Date Disclosed:	Not reported
Contamination Source:	Not reported
Sample Date:	Not reported
Lead:	RWQCB
# Of Municipal Wells:	0
# Of Private Wells:	0
Agency Comments:	Not reported
Soil Remediation:	Not reported
	Date Soil Removal Or Containment Action Started
	Was Onsite Groundwater Extraction Or Containment Action Needed At Site
	Date On-Stie Gw Extraction Or Containment Action Was Started Or Is Due To Start
	Was Off-Site Groundwater Extraction Or Containment Action Needed
	Date Off-Site Gw Extraction Or Containment Action Was Started Or Is Due To Start
	Most Current Estimate In Gpm S Of The Rate Of Gw Extraction
	0
	Most Recent Date Gw Extraction Flow Rate Was Monitored
	Estimated % Of Contaminants Contained &
	Contamination Plume Length (In Feet)
	0
	Contamination Plume Depth (In Feet)
	0
	Contamination Level If Any Of The Nearest Drinking Water Well
	Wells Closed Due To Contamination From The Site
Date Of Well Closures:	Not reported
	Distance To Nearest Public Or Private Drinking Water Well To Site (In Feet)
	0
	Latitude & Longitude Provided By Facility
	37.483308-122.176596
	Date Site Name Under Preview By Lead Agency

B20 **MOTION PRO INC** **CA ENVIROSTOR S101482217**
119 INDEPENDENCE **CA San Mateo Co. BI N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 2 of 8 in cluster B

Relative: Higher
Actual: 11 ft.

ENVIROSTOR:

Name:	SEIBERT, J., MACHINE CORP
Address:	119 INDEPENDENCE DR.
City,State,Zip:	MENLO PARK, CA 94025
Facility ID:	41350016
Status:	Refer: Other Agency
Status Date:	03/31/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported

MOTION PRO INC (Continued) **S101482217**

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48393
Longitude: -122.1777
APN: 055236180
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055236180
Alias Type: APN
Alias Name: 41350016
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED INACTIVE SITE I.D.'D IN INITIAL RESEARCH

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/01/1988
Comments: SITE SCREENING DONE NEED MORE INFO

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:
Name: MOTION PRO INC
Address: 119 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024825
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0030764
Description: GENERATES <27 GAL/YEAR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: MOTION PRO INC
Address: 119 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024825
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0030763

MOTION PRO INC (Continued) **S101482217**

Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM
Name:	MOTION PRO INC
Address:	119 INDEPENDENCE
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0024825
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0040645
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

B21 **119 INDEPENDENCE** **CA NON-CASE INFO** **S121476290**
119 INDEPENDENCE DRIVE **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 3 of 8 in cluster B

Relative: Higher
Actual: 11 ft.

NON-CASE INFO:

Name:	119 INDEPENDENCE
Address:	119 INDEPENDENCE DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Global ID:	T10000011380
Case Type:	Non-Case Information
Status:	Informational Item
Status Date:	03/07/2018
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	KAW
Local Agency:	Not reported
RB Case Number:	Not reported
Loc Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	Trichloroethylene (TCE)
Potential Media Affected:	Not reported
Site History:	Not reported
Begin Date:	2010-01-28 00:00:00
How Discovered:	Not reported
How Discovered Description:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
Latitude:	37.48382
Longitude:	-122.17775
Geotracker:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000011380

C22 **KREBS ENGINEERS** **CA RGA LUST** **S114640659**
1205 CHRYSLER DR. **N/A**
< 1/8 **MENLO PARK, CA**
1 ft.

Site 1 of 17 in cluster C

Relative: RGA LUST:
Higher Name: KREBS ENGINEERS
Actual: Address: 1205 CHRYSLER DR.
11 ft. City: MENLO PARK
State: MENLO PARK
1997 KREBS ENGINEERS 1205 CHRYSLER DR.

C23 **PAN PACIFIC MECHANICAL** **FINDS** **1025970055**
1205 CHRYSLER DRIVE **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 2 of 17 in cluster C

Relative: FINDS:
Higher Registry ID: 110070579873
Actual:
11 ft. Click Here:

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

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

D24 **TRANSCEND MEDICAL INC** **FINDS** **1024692985**
127 INDEPENDENCE DR **ECHO** **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 1 of 11 in cluster D

Relative: FINDS:
Higher Registry ID: 110070481379
Actual:
11 ft. Click Here:

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

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

ECHO:
Envid: 1024692985
Registry ID: 110070481379
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110070481379

TRANSCEND MEDICAL INC (Continued) **1024692985**

Name: TRANSCEND MEDICAL INC
Address: 127 INDEPENDENCE DR
City,State,Zip: MENLO PARK, CA 94025

C25 **PAN PACIFIC MECHANICAL** **RCRA NonGen / NLR** **1025835870**
1205 CHRYSLER DRIVE **CAC003015457**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 3 of 17 in cluster C

Relative: **Higher**
Actual: **11 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2019-05-17 00:00:00.0
Handler Name:	PAN PACIFIC MECHANICAL	
Handler Address:		1205 CHRYSLER DRIVE
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAC003015457
Contact Name:		RICHARD BUXTON
Contact Address:		1205 CHRYSLER DRIVE
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		650-561-8810
Contact Fax:		Not reported
Contact Email:		OPERATIONS@HECHAYWARD.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1205 CHRYSLER DRIVE
Mailing City,State,Zip:		MENLO PARK, CA 94025
Owner Name:		RICHARD BUXTON
Owner Type:		Other
Operator Name:		RICHARD BUXTON
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported

PAN PACIFIC MECHANICAL (Continued) **1025835870**

Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-06-27 11:35:20.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RICHARD BUXTON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1205 CHRYSLER DRIVE
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-561-8810
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RICHARD BUXTON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1205 CHRYSLER DRIVE
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025

PAN PACIFIC MECHANICAL (Continued) **1025835870**

Owner/Operator Telephone: 650-561-8810
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2019-05-17 00:00:00.0
Handler Name: PAN PACIFIC MECHANICAL
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

C26 **KREBS ENGINEERS** **CA RGA LUST** **S114640660**
1205 CHRYSLER DR **N/A**
< 1/8 **MENLO PARK, CA**
1 ft.

Site 4 of 17 in cluster C

Relative: Higher
Actual: 11 ft.

RGA LUST:
Name: KREBS ENGINEERS
Address: 1205 CHRYSLER DR
City: MENLO PARK
State: MENLO PARK
2008 KREBS ENGINEERS 1205 CHRYSLER DR
Name: KREBS ENGINEERS
Address: 1205 CHRYSLER DR
City: MENLO PARK
State: MENLO PARK
2002 KREBS ENGINEERS 1205 CHRYSLER DR
Name: KREBS ENGINEERS
Address: 1205 CHRYSLER DR
City: MENLO PARK
State: MENLO PARK
2001 KREBS ENGINEERS 1205 CHRYSLER DR
Name: KREBS ENGINEERS
Address: 1205 CHRYSLER DR
City: MENLO PARK
State: MENLO PARK

KREBS ENGINEERS (Continued) **S114640660**

2000 KREBS ENGINEERS 1205 CHRYSLER DR
Name: KREBS ENGINEERS
Address: 1205 CHRYSLER DR
City: MENLO PARK
State: MENLO PARK
1998 KREBS ENGINEERS 1205 CHRYSLER DR

C27 **KREBS ENGINEERING** **CA HAZNET S123771490**
1205 CHRYSLER DR **CA HWTS N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 5 of 17 in cluster C

Relative: Higher
Actual: 11 ft.

HAZNET:

Name:	KREBS ENGINEERING
Address:	1205 CHRYSLER DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
Contact:	DON WILKINS/I.T.
Telephone:	4152285100
Mailing Name:	Not reported
Mailing Address:	1205 CHRYSLER DR
Year:	1985
Gepaid:	CAX000027649
TSD EPA ID:	CAD020748125
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	D80 - Disposal, Land Fill
Tons:	5.325
Year:	1983
Gepaid:	CAX000027649
TSD EPA ID:	CAD000094771
CA Waste Code:	111 -
Disposal Method:	06 -
Tons:	0
Year:	1983
Gepaid:	CAX000027649
TSD EPA ID:	CAD000094771
CA Waste Code:	112 -
Disposal Method:	06 -
Tons:	0.0625

HWTS:

Name:	KREBS ENGINEERING
Address:	1205 CHRYSLER DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAX000027649
Inactive Date:	06/30/1998
Create Date:	09/08/1983
Last Act Date:	04/27/1999
Mailing Name:	Not reported
Mailing Address:	1205 CHRYSLER DR
Mailing Address 2:	Not reported

KREBS ENGINEERING (Continued) **S123771490**

Mailing City,State,Zip:	MENLO PARK, CA 940250000
Owner Name:	--
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	DON WILKINS/I.T.
Contact Address:	INACT PER 98VQ FINAL NOTICE
Contact Address 2:	- BATCH 4/27
City,State,Zip:	--, 99 --

D28 **TRANSCEND MEDICAL INC** **CA HAZNET S113800120**
127 INDEPENDENCE DR **CA HWTS N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 2 of 11 in cluster D

Relative: Higher
Actual: 11 ft.

HAZNET:

Name:	TRANSCEND MEDICAL INC
Address:	127 INDEPENDENCE DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
Contact:	LORRI KAISER
Telephone:	6502236606
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Year:	2018
Gepaid:	CAL000367990
TSD EPA ID:	TXD046844700
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	-
Tons:	0.01800
Year:	2018
Gepaid:	CAL000367990
TSD EPA ID:	TXD046844700
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.24480
Year:	2018
Gepaid:	CAL000367990
TSD EPA ID:	NMD002208627
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.08450
Year:	2018
Gepaid:	CAL000367990
TSD EPA ID:	NVD980895338
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.49100
Year:	2017
Gepaid:	CAL000367990

TRANSCEND MEDICAL INC (Continued) **S113800120**

TSD EPA ID: NVD980895338
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.395

Year: 2017
Gepaid: CAL000367990
TSD EPA ID: NVD980895338
CA Waste Code: 352 - Other organic solids
Disposal Method: -
Tons: 0.015

Year: 2017
Gepaid: CAL000367990
TSD EPA ID: NVD980895338
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.035

Year: 2017
Gepaid: CAL000367990
TSD EPA ID: TXD046844700
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.1

Year: 2017
Gepaid: CAL000367990
TSD EPA ID: NVD980895338
CA Waste Code: -
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: Not reported

Year: 2016
Gepaid: CAL000367990
TSD EPA ID: NVD980895338
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0135

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

Additional Info:
Year: 2017
Gen EPA ID: CAL000367990

Shipment Date: 20171222
Creation Date: 10/27/2018 18:30:26
Receipt Date: 20180206
Manifest ID: 000191474DAT
Trans EPA ID: MNS000110924

TRANSCEND MEDICAL INC (Continued) **S113800120**

Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID:	TXD046844700
Trans Name:	CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D007
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0432
Waste Quantity:	12
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171222
Creation Date:	11/5/2018 18:33:28
Receipt Date:	20180110
Manifest ID:	000191473DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171208
Creation Date:	11/5/2018 18:33:28
Receipt Date:	20180116
Manifest ID:	000191128DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID:	TXD046844700
Trans Name:	CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture

TRANSCEND MEDICAL INC (Continued) **S113800120**

RCRA Code:	D067
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0504
Waste Quantity:	14
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171208
Creation Date:	10/10/2018 18:30:23
Receipt Date:	20171226
Manifest ID:	000191127DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.022
Waste Quantity:	44
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171122
Creation Date:	11/5/2018 18:33:28
Receipt Date:	20180109
Manifest ID:	000191921DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	TXD046844700
Trans Name:	CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D007
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0504
Waste Quantity:	14
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported

TRANSCEND MEDICAL INC (Continued) **S113800120**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171122
Creation Date:	11/5/2018 18:33:28
Receipt Date:	20180102
Manifest ID:	000191922DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171110
Creation Date:	10/5/2018 18:30:14
Receipt Date:	20171219
Manifest ID:	000191923DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID:	TXD046844700
Trans Name:	CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D007
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0252
Waste Quantity:	7
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171110
Creation Date:	10/10/2018 18:30:31
Receipt Date:	20171212
Manifest ID:	000191924DAT
Trans EPA ID:	MNS000110924

TRANSCEND MEDICAL INC (Continued) **S113800120**

Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171027
Creation Date:	7/16/2018 18:30:36
Receipt Date:	20171103
Manifest ID:	000191555DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171027
Creation Date:	10/5/2018 18:30:14
Receipt Date:	20171212
Manifest ID:	000191554DAT
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANS
TSDF EPA ID:	TXD046844700
Trans Name:	CHEMICAL RECLAMATION SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

TRANSCEND MEDICAL INC (Continued) **S113800120**

Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D007
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.36
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAL000367990
Shipment Date:	20151125
Creation Date:	3/5/2016 22:15:15
Receipt Date:	20151214
Manifest ID:	008667541FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D024
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0465
Waste Quantity:	93
Quantity Unit:	P
Additional Code 1:	D022
Additional Code 2:	D007
Additional Code 3:	D005
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20150414
Creation Date:	9/22/2015 22:15:43
Receipt Date:	20150427
Manifest ID:	007302562FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMN LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P075
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

TRANSCEND MEDICAL INC (Continued) **S113800120**

Quantity Tons:	0.0345
Waste Quantity:	69
Quantity Unit:	P
Additional Code 1:	P001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016
Gen EPA ID:	CAL000367990
Shipment Date:	20151125
Creation Date:	3/5/2016 22:15:15
Receipt Date:	20151214
Manifest ID:	008667541FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000210617
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL OF CALIFORNIA
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	D024
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0465
Waste Quantity:	93
Quantity Unit:	P
Additional Code 1:	D022
Additional Code 2:	D007
Additional Code 3:	D005
Additional Code 4:	D001
Additional Code 5:	Not reported
Shipment Date:	20150414
Creation Date:	9/22/2015 22:15:43
Receipt Date:	20150427
Manifest ID:	007302562FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMN LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	311 - Pharmaceutical waste
RCRA Code:	P075
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0345
Waste Quantity:	69
Quantity Unit:	P

TRANSCEND MEDICAL INC (Continued) **S113800120**

Additional Code 1: P001
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2012
Gen EPA ID: CAL000367990

Shipment Date: 20121101
Creation Date: 3/28/2013 22:15:22
Receipt Date: 20121109
Manifest ID: 006136141FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: NMD002208627
Trans Name: ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: D001
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0102
Waste Quantity: 3
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20120627
Creation Date: 10/3/2012 22:15:14
Receipt Date: 20120712
Manifest ID: 005346014FLE
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.03336
Waste Quantity: 8
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported

TRANSCEND MEDICAL INC (Continued) **S113800120**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120627
Creation Date:	8/15/2013 22:15:24
Receipt Date:	20120710
Manifest ID:	005346015FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0238
Waste Quantity:	7
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAL000367990
Shipment Date:	20131105
Creation Date:	4/24/2014 22:15:02
Receipt Date:	20131122
Manifest ID:	006851982FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NMD002208627
Trans Name:	ADVANCED CHEMICAL TREATMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0136
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

TRANSCEND MEDICAL INC (Continued) **S113800120**

HWTS:

Name:	TRANSCEND MEDICAL INC
Address:	127 INDEPENDENCE DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAL000367990
Inactive Date:	10/15/2018
Create Date:	09/30/2011
Last Act Date:	10/27/2018
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 940250000
Owner Name:	TRANSCEND MEDICAL INC
Owner Address:	6201 S FREEWAY
Owner Address 2:	Not reported
Owner City,State,Zip:	FORT WORTH, TX 76134
Contact Name:	LORRI KAISER
Contact Address:	127 INDEPENDENCE DR
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025

NAICS:

EPA ID:	CAL000367990
Create Date:	2011-09-30 13:19:06.937
NAICS Code:	339112
NAICS Description:	Surgical and Medical Instrument Manufacturing
Issued EPA ID Date:	2011-09-30 13:19:06.92000
Inactive Date:	2018-10-15 00:00:00
Facility Name:	TRANSCEND MEDICAL INC
Facility Address:	127 INDEPENDENCE DR
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94025

D29 **ARRINEX INC** **CA San Mateo Co. BI** **S124430586**
127 INDEPENDENCE **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 3 of 11 in cluster D

Relative: Higher
Actual: 11 ft.

San Mateo Co. BI:

Name:	ARRINEX INC
Address:	127 INDEPENDENCE
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0065644
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0088619
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	Active, billable
Program Category:	HAZARDOUS WASTE PROGRAM

D30 **CABOCHON AESTHETICS** **CA HAZNET** **S113153206**
127 INDEPENDENCE DR **CA HWTS** **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 4 of 11 in cluster D

Relative: Higher
Actual: 11 ft.

HAZNET:

Name:	CABOCHON AESTHETICS
Address:	127 INDEPENDENCE DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025
Contact:	BEN BRIAN
Telephone:	6505437100
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Year:	2011
Gepaid:	CAL000334253
TSD EPA ID:	TXD982290140
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H121 - Neutralization Only
Tons:	0.0025
Year:	2011
Gepaid:	CAL000334253
TSD EPA ID:	TXD982290140
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.005
Year:	2011
Gepaid:	CAL000334253
TSD EPA ID:	UTD981552177
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	-
Tons:	0.055
Year:	2011
Gepaid:	CAL000334253
TSD EPA ID:	UTD981552177
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	-
Tons:	0.0952
Year:	2011
Gepaid:	CAL000334253
TSD EPA ID:	UTD981552177
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	-
Tons:	0.0015
Year:	2009
Gepaid:	CAL000334253
TSD EPA ID:	OKD987084068
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.06

CABOCHON AESTHETICS (Continued) **S113153206**

Year: 2009
Gepaid: CAL000334253
TSD EPA ID: AZR000035840
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: -
Tons: 0.005

Year: 2009
Gepaid: CAL000334253
TSD EPA ID: OKD987084068
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0025

Year: 2008
Gepaid: CAL000334253
TSD EPA ID: OKD987084068
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.02

Year: 2008
Gepaid: CAL000334253
TSD EPA ID: OKD987064068
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0275

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

Additional Info:
Year: 2009
Gen EPA ID: CAL000334253

Shipment Date: 20090413
Creation Date: 8/25/2009 18:30:08
Receipt Date: 20090426
Manifest ID: 004344229JJK
Trans EPA ID: CAL000827853
Trans Name: ENSERV WEST LLC
Trans 2 EPA ID: OKD987084068
Trans 2 Name: ENVIROSOLVE INC
TSDF EPA ID: AZR000035840
Trans Name: ENVIROSOLVE INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: - Not reported
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P

CABOCHON AESTHETICS (Continued) **S113153206**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090223
Creation Date:	7/14/2009 18:30:20
Receipt Date:	20090309
Manifest ID:	004344105JJK
Trans EPA ID:	CAL000827853
Trans Name:	ENSERV WEST LLC
Trans 2 EPA ID:	OKD987084068
Trans 2 Name:	ENVIROSOLVE INC
TSDF EPA ID:	OKD987084068
Trans Name:	ENVIROSOLVE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090113
Creation Date:	5/29/2009 18:30:24
Receipt Date:	20090122
Manifest ID:	004344067JJK
Trans EPA ID:	CAL000827853
Trans Name:	ENSERV WEST LLC
Trans 2 EPA ID:	OKD987084068
Trans 2 Name:	ENVIROSOLVE INC
TSDF EPA ID:	OKD987084068
Trans Name:	ENVIROSOLVE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090113

CABOCHON AESTHETICS (Continued) **S113153206**

Creation Date:	5/29/2009 18:30:24
Receipt Date:	20090122
Manifest ID:	004344067JJK
Trans EPA ID:	CAL000827853
Trans Name:	ENSERV WEST LLC
Trans 2 EPA ID:	OKD987084068
Trans 2 Name:	ENVIROSOLVE INC
TSDF EPA ID:	OKD987084068
Trans Name:	ENVIROSOLVE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2011
Gen EPA ID:	CAL000334253
Shipment Date:	20110816
Creation Date:	12/3/2012 22:15:55
Receipt Date:	Not reported
Manifest ID:	004549691FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D035
Meth Code:	- Not reported
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110816
Creation Date:	12/3/2012 22:15:55
Receipt Date:	Not reported
Manifest ID:	004549691FLE
Trans EPA ID:	CAD982492399

CABOCHON AESTHETICS (Continued) **S113153206**

Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110816
Creation Date:	5/4/2013 22:16:06
Receipt Date:	20110908
Manifest ID:	004550164FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	TXD982290140
Trans Name:	CLEAN HARBORS LA PORTE LP
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110816
Creation Date:	12/3/2012 22:15:55
Receipt Date:	Not reported
Manifest ID:	004549691FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture

CABOCHON AESTHETICS (Continued) **S113153206**

RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0952
Waste Quantity:	28
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110816
Creation Date:	5/4/2013 22:16:06
Receipt Date:	20110908
Manifest ID:	004550164FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	TXD982290140
Trans Name:	CLEAN HARBORS LA PORTE LP
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H121 - Neutralization Only
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110816
Creation Date:	12/3/2012 22:15:55
Receipt Date:	Not reported
Manifest ID:	004549691FLE
Trans EPA ID:	CAD982492399
Trans Name:	ALL CHEMICAL DISPOSAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

CABOCHON AESTHETICS (Continued) **S113153206**

Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAL000334253
Shipment Date:	20081119
Creation Date:	4/14/2009 18:30:09
Receipt Date:	20081128
Manifest ID:	002475355FLE
Trans EPA ID:	CAL000827853
Trans Name:	ENSERV WEST LLC
Trans 2 EPA ID:	OKD987084068
Trans 2 Name:	ENVIROSOLVE INC
TSDF EPA ID:	OKD987084068
Trans Name:	ENVIROSOLVE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080915
Creation Date:	2/20/2009 18:30:20
Receipt Date:	20081001
Manifest ID:	002013262JJK
Trans EPA ID:	CAL000827853
Trans Name:	ENSERV WEST LLC
Trans 2 EPA ID:	OKD987084068
Trans 2 Name:	ENVIROSOLVE
TSDF EPA ID:	OKD987064068
Trans Name:	ENVIROSOLVE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080915

CABOCHON AESTHETICS (Continued) **S113153206**

Creation Date:	2/20/2009 18:30:20
Receipt Date:	20081001
Manifest ID:	002013262JJK
Trans EPA ID:	CAL000827853
Trans Name:	ENSERV WEST LLC
Trans 2 EPA ID:	OKD987084068
Trans 2 Name:	ENVIROSOLVE
TSDF EPA ID:	OKD987064068
Trans Name:	ENVIROSOLVE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0275
Waste Quantity:	55
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080729
Creation Date:	1/7/2009 18:30:08
Receipt Date:	20080820
Manifest ID:	003599888JJK
Trans EPA ID:	CAL000827853
Trans Name:	ENSERV WEST LLC
Trans 2 EPA ID:	OKD987084068
Trans 2 Name:	ENVIROSOLVE INC
TSDF EPA ID:	OKD987084068
Trans Name:	ENVIROSOLVE INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.102
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	CABOCHON AESTHETICS
Address:	127 INDEPENDENCE DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAL000334253
Inactive Date:	07/27/2012
Create Date:	07/07/2008

CABOCHON AESTHETICS (Continued) **S113153206**

Last Act Date:	10/24/2012
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 940250000
Owner Name:	CABOCHON AESTHETICS INC
Owner Address:	127 INDEPENDENCE DR
Owner Address 2:	Not reported
Owner City,State,Zip:	MENLO PARK, CA 940250000
Contact Name:	BEN BRIAN
Contact Address:	127 INDEPENDENCE DR
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000

NAICS:

EPA ID:	CAL000334253
Create Date:	2008-07-07 13:47:59.033
NAICS Code:	621512
NAICS Description:	Diagnostic Imaging Centers
Issued EPA ID Date:	2008-07-07 13:47:58.98700
Inactive Date:	2012-07-27 00:00:00
Facility Name:	CABOCHON AESTHETICS
Facility Address:	127 INDEPENDENCE DR
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94025

C31 **COMCAST OF CALIFORNIA IX INC** **CA HAZNET S113778532**
1205 CHRYSLER DR **CA HWTS N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 6 of 17 in cluster C

Relative: Higher
Actual: 11 ft.

HAZNET:

Name:	COMCAST OF CALIFORNIA IX INC
Address:	1205 CHRYSLER DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025
Contact:	CLIFFORD MAYS
Telephone:	5105969632
Mailing Name:	Not reported
Mailing Address:	3055 COMCAST PL
Year:	2012
Gepaid:	CAC002692112
TSD EPA ID:	CAD008364432
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.084
Year:	2012
Gepaid:	CAC002692112
TSD EPA ID:	CAD008364432
CA Waste Code:	343 - Unspecified organic liquid mixture

COMCAST OF CALIFORNIA IX INC (Continued) **S113778532**

Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0136
Year:	2012
Gepaid:	CAC002692112
TSD EPA ID:	CAD008364432
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0375
Year:	2012
Gepaid:	CAC002692112
TSD EPA ID:	CAD008364432
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.045

Additional Info:

Year:	2012
Gen EPA ID:	CAC002692112
Shipment Date:	20120430
Creation Date:	7/16/2012 20:30:24
Receipt Date:	20120514
Manifest ID:	007467462JJK
Trans EPA ID:	CAR000159665
Trans Name:	PARC SPECIALTY CONTRACTORS
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA - LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120430
Creation Date:	7/16/2012 20:30:24
Receipt Date:	20120514
Manifest ID:	007467462JJK
Trans EPA ID:	CAR000159665
Trans Name:	PARC SPECIALTY CONTRACTORS
Trans 2 EPA ID:	CAD983649880

COMCAST OF CALIFORNIA IX INC (Continued) **S113778532**

Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA - LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120430
Creation Date:	7/16/2012 20:30:24
Receipt Date:	20120514
Manifest ID:	007467462JJK
Trans EPA ID:	CAR000159665
Trans Name:	PARC SPECIALTY CONTRACTORS
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA - LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120430
Creation Date:	7/16/2012 20:30:24
Receipt Date:	20120514
Manifest ID:	007467462JJK
Trans EPA ID:	CAR000159665
Trans Name:	PARC SPECIALTY CONTRACTORS
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA - LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001

COMCAST OF CALIFORNIA IX INC (Continued) **S113778532**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0136
Waste Quantity: 4
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: COMCAST OF CALIFORNIA IX INC
Address: 1205 CHRYSLER DR
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAC002692112
Inactive Date: 10/25/2012
Create Date: 04/27/2012
Last Act Date: 04/27/2012
Mailing Name: Not reported
Mailing Address: 3055 COMCAST PL
Mailing Address 2: Not reported
Mailing City,State,Zip: LIVERMORE, CA 945517594
Owner Name: COMCAST OF CALIFORNIA IX INC
Owner Address: 3055 COMCAST PL
Owner Address 2: Not reported
Owner City,State,Zip: LIVERMORE, CA 945517594
Contact Name: CLIFFORD MAYS
Contact Address: 3055 COMCAST PL
Contact Address 2: Not reported
City,State,Zip: LIVERMORE, CA 945517594

D32 **CABOCHON AESTHETICS INC** **CA San Mateo Co. BI** **S109280294**
127 INDEPENDENCE **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 5 of 11 in cluster D

Relative: Higher
Actual: 11 ft.

San Mateo Co. BI:
Name: CABOCHON AESTHETICS INC
Address: 127 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0038546
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0054995
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: CABOCHON AESTHETICS INC
Address: 127 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0038546
Prog Element Code: STORES MV FUELS OR WASTE ONLY

CABOCHON AESTHETICS INC (Continued) **S109280294**

Record Id: PR0054993
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: CABOCHON AESTHETICS INC
Address: 127 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0038546
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0054994
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: CABOCHON AESTHETICS INC
Address: 127 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0039209
Prog Element Code: SML QUANTITY GENERATOR(1-199lbs/Mo) OFF-SITE
Record Id: PR0055431
Description: SQG OFF-SITE TREATMENT (1-199 LB/MO)
Facility Status: Inactive, non-billable
Program Category: MEDICAL WASTE

D33 **TRANSCEND MEDICAL INC** **CA San Mateo Co. BI** **S119781655**
127 INDEPENDENCE **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 6 of 11 in cluster D

Relative: San Mateo Co. BI:
Higher
Actual:
11 ft.

Name: TRANSCEND MEDICAL INC
Address: 127 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0047755
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0083712
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: TRANSCEND MEDICAL INC
Address: 127 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0047755
Prog Element Code: SML QUANTITY GENERATOR(1-199lbs/Mo) OFF-SITE
Record Id: PR0065165
Description: SQG OFF-SITE TREATMENT (1-199 LB/MO)
Facility Status: Inactive, non-billable
Program Category: MEDICAL WASTE

Name: TRANSCEND MEDICAL INC
Address: 127 INDEPENDENCE

TRANSCEND MEDICAL INC (Continued) **S119781655**

City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0047755
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0083711
Description:	GENERATES <27 GAL/YEAR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

D34 **TRANSCEND MEDICAL INC** **RCRA NonGen / NLR** **1024831395**
127 INDEPENDENCE DR **CAL000367990**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 7 of 11 in cluster D

Relative: **Higher**
Actual: **11 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	2011-09-30 00:00:00.0
Handler Name:	TRANSCEND MEDICAL INC
Handler Address:	127 INDEPENDENCE DR
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAL000367990
Contact Name:	LORRI KAISER
Contact Address:	127 INDEPENDENCE DR
Contact City,State,Zip:	MENLO PARK, CA 94025
Contact Telephone:	650-223-6606
Contact Fax:	650-362-2184
Contact Email:	LKAISER@TRANSCENDMEDICAL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing City,State,Zip:	MENLO PARK, CA 94025-0000
Owner Name:	TRANSCEND MEDICAL INC
Owner Type:	Other
Operator Name:	LORRI KAISER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported

TRANSCEND MEDICAL INC (Continued) **1024831395**

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 16:59:39.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LORRI KAISER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	127 INDEPENDENCE DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-223-6606
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TRANSCEND MEDICAL INC

TRANSCEND MEDICAL INC (Continued) **1024831395**

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6201 S FREEWAY
Owner/Operator City,State,Zip:	FORT WORTH, TX 76134
Owner/Operator Telephone:	800-862-5266
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2011-09-30 00:00:00.0
Handler Name:	TRANSCEND MEDICAL INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	339112
NAICS Description:	SURGICAL AND MEDICAL INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

D35 **ARRINEX INC** **RCRA NonGen / NLR** **1024872910**
127 INDEPENDENCE DR **CAL000441558**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 8 of 11 in cluster D

Relative: Higher
Actual: 11 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		2018-12-06 00:00:00.0
Handler Name:	ARRINEX INC	
Handler Address:		127 INDEPENDENCE DR
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAL000441558
Contact Name:		JACQUE SANINE
Contact Address:		127 INDEPENDENCE DR
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		408-718-0975
Contact Fax:		888-308-6048
Contact Email:		JACQUE.SANINE@ARRINEX.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported

ARRINEX INC (Continued) **1024872910**

Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	ARRINEX INC
Owner Type:	Other
Operator Name:	JACQUE SANINE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

ARRINEX INC (Continued) **1024872910**

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-12-20 13:53:11.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JACQUE SANINE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	127 INDEPENDENCE DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	408-718-0975
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ARRINEX INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	127 INDEPENDENCE DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	888-308-6018
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-12-06 00:00:00.0
Handler Name: ARRINEX INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	339113
NAICS Description:	SURGICAL APPLIANCE AND SUPPLIES MANUFACTURING

ARRINEX INC (Continued) **1024872910**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

C36 **KREBS ENGINEERS** **CA HAZNET S113007153**
1205 CHRYSLER DRIVE **CA HWTS N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 7 of 17 in cluster C

Relative: Higher
Actual: 11 ft.

HAZNET:

Name:	KREBS ENGINEERS
Address:	1205 CHRYSLER DRIVE
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
Contact:	KEITH FORBES FAC MGR
Telephone:	5207448200
Mailing Name:	Not reported
Mailing Address:	5505 W GILLETTE RD
Year:	1996
Gepaid:	CAD981463664
TSD EPA ID:	CA0000084517
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H01 - Transfer Station
Tons:	0.108
Year:	1996
Gepaid:	CAD981463664
TSD EPA ID:	CAT000613950
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H01 - Transfer Station
Tons:	0.036
Year:	1995
Gepaid:	CAD981463664
TSD EPA ID:	CAT000613950
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H01 - Transfer Station
Tons:	1.032
Year:	1994
Gepaid:	CAD981463664
TSD EPA ID:	CAD009452657
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	R01 - Recycler
Tons:	0.035
Year:	1993
Gepaid:	CAD981463664
TSD EPA ID:	CAD009452657
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	D99 - Disposal, Other
Tons:	0.4586

KREBS ENGINEERS (Continued) **S113007153**

Year: 1992
Gepaid: CAD981463664
TSD EPA ID: CAD009452657
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: D99 - Disposal, Other
Tons: 1.6054

Year: 1990
Gepaid: CAD981463664
TSD EPA ID: CAD009452657
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: 01 -
Tons: 0.2293

Year: 1990
Gepaid: CAD981463664
TSD EPA ID: CAD009452657
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: D99 - Disposal, Other
Tons: 0.4586

Year: 1990
Gepaid: CAD981463664
TSD EPA ID: CAD000628149
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H01 - Transfer Station
Tons: 0.5838

Year: 1989
Gepaid: CAD981463664
TSD EPA ID: CAD009452657
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: R01 - Recycler
Tons: 0.688

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

Additional Info:
Year: 1993
Gen EPA ID: CAD981463664

Shipment Date: 19931021
Creation Date: 9/13/1995 0:00:00
Receipt Date: 19931021
Manifest ID: 92670877
Trans EPA ID: CAT080031248
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: D001

KREBS ENGINEERS (Continued) **S113007153**

Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930126
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930126
Manifest ID:	92420852
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD981463664
Shipment Date:	19951229
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19960103
Manifest ID:	95816317
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.036
Waste Quantity:	72
Quantity Unit:	P
Additional Code 1:	Not reported

KREBS ENGINEERS (Continued) **S113007153**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951215
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951219
Manifest ID:	95629873
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.056
Waste Quantity:	112
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951215
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951219
Manifest ID:	95629873
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.036
Waste Quantity:	72
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951130
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951205
Manifest ID:	95814615

KREBS ENGINEERS (Continued) **S113007153**

Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951031
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951102
Manifest ID:	95761906
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951004
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951006
Manifest ID:	95695997
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.

KREBS ENGINEERS (Continued) **S113007153**

RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.054
Waste Quantity:	108
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950619
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950620
Manifest ID:	95426126
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613950
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.28
Waste Quantity:	560
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950518
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950523
Manifest ID:	95606545
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613950
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.018
Waste Quantity:	36
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

KREBS ENGINEERS (Continued) **S113007153**

Additional Code 5:	Not reported
Shipment Date:	19950418
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950421
Manifest ID:	95516599
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613950
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.018
Waste Quantity:	36
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950328
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950329
Manifest ID:	95049270
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613950
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.018
Waste Quantity:	36
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD981463664
Shipment Date:	19960711
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960715

KREBS ENGINEERS (Continued) **S113007153**

Manifest ID:	96101793
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.018
Waste Quantity:	36
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960222
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960226
Manifest ID:	96246623
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.09
Waste Quantity:	180
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960122
Creation Date:	10/9/1996 0:00:00
Receipt Date:	19960124
Manifest ID:	95947640
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000613950
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000613950
TSDF Alt Name:	Not reported

KREBS ENGINEERS (Continued) **S113007153**

Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.036
Waste Quantity:	72
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD981463664
Shipment Date:	19941114
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941114
Manifest ID:	93572117
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941114
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941114
Manifest ID:	93572117
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009
Meth Code:	R01 - Recycler
Quantity Tons:	0.0025
Waste Quantity:	5

KREBS ENGINEERS (Continued) **S113007153**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941114
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941114
Manifest ID:	93572117
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D005
Meth Code:	R01 - Recycler
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	KREBS ENGINEERS
Address:	1205 CHRYSLER DRIVE
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAD981463664
Inactive Date:	06/30/1997
Create Date:	04/10/1987
Last Act Date:	12/29/1997
Mailing Name:	Not reported
Mailing Address:	5505 W GILLETTE RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	TUCSON, AZ 857430000
Owner Name:	KREBS ENGINEERS (CORPORATION)
Owner Address:	5505 W GILLETTE RD
Owner Address 2:	Not reported
Owner City,State,Zip:	TUCSON, AZ 857430000
Contact Name:	KEITH FORBES FAC MGR
Contact Address:	5505 W GILLETTE RD DEACT PER
Contact Address 2:	97VQ NS
City,State,Zip:	TUCSON, AZ 857430000

C37 **KREBS ENGINEERS** **CA CPS-SLIC** **1000164994**
1205 CHRYSLER **CA San Mateo Co. BI** **N/A**
< 1/8 **MENLO PARK, CA 94025** **CA HIST CORTESE**
1 ft. **CA CERS**

Site 8 of 17 in cluster C

Relative: Higher
Actual: 11 ft.

CPS-SLIC:

Name:	KREBS ENGINEERS
Address:	1205 CHRYSLER DR
City,State,Zip:	MENLO PARK, CA 94025
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/02/2009
Global Id:	T0608100940
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	449051
Latitude:	37.482641
Longitude:	-122.175578
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0157
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Stoddard solvent / Mineral Spriits / Distillates
Site History:	Not reported

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

San Mateo Co. BI:

Name:	KREBS ENGINEERS
Address:	1205 CHRYSLER
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0014357
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024901
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	KREBS ENGINEERS
Address:	1205 CHRYSLER
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0014357
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0024902
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	ROTO ROOTER
Address:	1205 CHRYSLER
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0024340
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0028949

KREBS ENGINEERS (Continued) **1000164994**

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: ROTO ROOTER
Address: 1205 CHRYSLER
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024340
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028950
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

HIST CORTESE:
edr_fname: KREBS ENGINEERS
edr_fadd1: 1205 CHRYSLER
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1027

CERS:
Name: KREBS ENGINEERS
Address: 1205 CHRYSLER DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 248046
CERS ID: T0608100940
CERS Description: Cleanup Program Site

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

C38 **PAN PACIFIC MECHANICAL** **CA HAZNET S124732912**
1205 CHRYSLER DRIVE **CA HWTS N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 9 of 17 in cluster C

Relative: Higher
Actual: 11 ft.

HAZNET:
Name: PAN PACIFIC MECHANICAL
Address: 1205 CHRYSLER DRIVE
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 94025
Contact: RICHARD BUXTON
Telephone: 6505618810

PAN PACIFIC MECHANICAL (Continued) **S124732912**

Mailing Name: Not reported
Mailing Address: 1205 CHRYSLER DRIVE

Year: 2019
Gepaid: CAC003015457
TSD EPA ID: AZR000520304
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.10000

HWTS:
Name: PAN PACIFIC MECHANICAL
Address: 1205 CHRYSLER DRIVE
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAC003015457
Inactive Date: 08/16/2019
Create Date: 05/17/2019
Last Act Date: 08/17/2019
Mailing Name: Not reported
Mailing Address: 1205 CHRYSLER DRIVE
Mailing Address 2: Not reported
Mailing City,State,Zip: MENLO PARK, CA 94025
Owner Name: RICHARD BUXTON
Owner Address: 1205 CHRYSLER DRIVE
Owner Address 2: Not reported
Owner City,State,Zip: MENLO PARK, CA 94025
Contact Name: RICHARD BUXTON
Contact Address: 1205 CHRYSLER DRIVE
Contact Address 2: Not reported
City,State,Zip: MENLO PARK, CA 94025

D39 **ARRINEX INC** **FINDS 1024725284**
127 INDEPENDENCE DR **ECHO N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 9 of 11 in cluster D

Relative: Higher
Actual: 11 ft.

FINDS:
Registry ID: 110070514234

Click Here:

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

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

ECHO:
Envid: 1024725284

ARRINEX INC (Continued) **1024725284**

Registry ID: 110070514234
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110070514234
Name: ARRINEX INC
Address: 127 INDEPENDENCE DR
City,State,Zip: MENLO PARK, CA 94025

C40 **ROTO ROOTOR** **CA HAZNET S113102514**
1205 CHRYSLER DR **CA HWTS N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 10 of 17 in cluster C

Relative: Higher
Actual: 11 ft.

HAZNET:
Name: ROTO ROOTOR
Address: 1205 CHRYSLER DR
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 940250000
Contact: BRIAN PRINCE
Telephone: 6504634812
Mailing Name: Not reported
Mailing Address: 1205 CHRYSLER DR

Year: 2001
Gepaid: CAL000196687
TSD EPA ID: CAL000161743
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: R01 - Recycler
Tons: 0.21

Year: 2001
Gepaid: CAL000196687
TSD EPA ID: CAL000161743
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: R01 - Recycler
Tons: 0.57

Year: 1998
Gepaid: CAL000196687
TSD EPA ID: CAL000161743
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method: H01 - Transfer Station
Tons: 0.3961

Additional Info:
Year: 1998
Gen EPA ID: CAL000196687

Shipment Date: 19981120
Creation Date: 1/13/1999 0:00:00
Receipt Date: 19981123
Manifest ID: 98297403
Trans EPA ID: CAD981385149
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported

ROTO ROOTOR (Continued) **S113102514**

TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.3961
Waste Quantity:	95
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAL000196687
Shipment Date:	20010629
Creation Date:	8/24/2001 0:00:00
Receipt Date:	20010702
Manifest ID:	20429864
Trans EPA ID:	CAD981385149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.21
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010629
Creation Date:	8/24/2001 0:00:00
Receipt Date:	20010702
Manifest ID:	20429864
Trans EPA ID:	CAD981385149
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil

ROTO ROOTOR (Continued) **S113102514**

RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.57
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	ROTO ROOTOR
Address:	1205 CHRYSLER DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAL000196687
Inactive Date:	06/30/1999
Create Date:	11/20/1998
Last Act Date:	04/17/2003
Mailing Name:	Not reported
Mailing Address:	1205 CHRYSLER DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 940250000
Owner Name:	SURE FLOW INC DBA ROTO ROOTER
Owner Address:	1205 CHRYSLER DR
Owner Address 2:	Not reported
Owner City,State,Zip:	MENLO PARK, CA 940250000
Contact Name:	BRIAN PRINCE
Contact Address:	INACT 99VQ FINAL NOTICE - BATCH
Contact Address 2:	4/11/00
City,State,Zip:	MENLO PARK, CA 940250000

C41 **PAN PACIFIC MECHANICAL** **ECHO** **1025494301**
1205 CHRYSLER DRIVE **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 11 of 17 in cluster C

Relative: Higher
Actual: 11 ft.

ECHO:

Envid:	1025494301
Registry ID:	110070579873
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110070579873
Name:	PAN PACIFIC MECHANICAL
Address:	1205 CHRYSLER DRIVE
City,State,Zip:	MENLO PARK, CA 94025

C42 **KREBS ENGINEERS** **FINDS** **1023278345**
1205 CHRYSLER DR **N/A**
< 1/8 **MENLO PARK, CA 94025**
1 ft.

Site 12 of 17 in cluster C

Relative: FINDS:
Higher Registry ID: 110065688241

Actual:
11 ft. Click Here:

Environmental Interest/Information System:
STATE MASTER

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

A43 **BULLOCK WILLARD C** **EDR Hist Auto** **1021595785**
NE **135 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.013 mi.
71 ft.

Site 19 of 24 in cluster A

Relative: EDR Hist Auto
Lower

Actual:
8 ft.

Year:	Name:	Type:
1978	BULLOCK WILLARD C	Gasoline Service Stations
1979	BULLOCK WILLARD C	Gasoline Service Stations

A44 **ORIGIN GENERAL SURGERY** **CA San Mateo Co. BI** **S103628907**
NE **135 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.013 mi.
71 ft.

Site 20 of 24 in cluster A

Relative: San Mateo Co. BI:
Lower

Actual:
8 ft.

Name:	ORIGIN GENERAL SURGERY
Address:	135 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0016378
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004188
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	ORIGIN GENERAL SURGERY
Address:	135 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0016378
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011523
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

C45 **L-3 RANDTRON ANTENNA SYSTEMS** **CA CERS HAZ WASTE** **S121781671**
ESE **1150 CHRYSLER PLANT DR** **CA CERS** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.015 mi.
80 ft. **Site 13 of 17 in cluster C**

Relative:
Higher

Actual:
11 ft.

CERS HAZ WASTE:

Name:	L-3 RANDTRON ANTENNA SYSTEMS
Address:	1150 CHRYSLER PLANT DR
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	42390
CERS ID:	10063789
CERS Description:	Hazardous Waste Generator

CERS:

Name:	L-3 RANDTRON ANTENNA SYSTEMS
Address:	1150 CHRYSLER PLANT DR
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	42390
CERS ID:	10063789
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	42390
Site Name:	L-3 RANDTRON ANTENNA SYSTEMS
Violation Date:	02-28-2014
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/08/2019. Facility failed to mark the hazard class associated with the waste in the two waste sheds. Avoid storing incompatibles together by having separate containers for each type of hazard class.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	42390
Site Name:	L-3 RANDTRON ANTENNA SYSTEMS
Violation Date:	09-11-2018
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Hazardous Waste Generator Program - Release/Leaks/Spills - General
Violation Notes:	Returned to compliance on 04/08/2019. Observed contaminated water in trough on floor in dip/braze area of building 4. Technician stated it came from overfilling a tank a few days ago and would be disposed as hazardous waste. He said that they turned ona valve to fill a tank and left to do other prep work and it overflowed. All spills must be cleaned up immediately. Please cleanup this spill and send inspector photo of the cleaned trough and the container of hazardous waste. Please retrain folks that handle hazardous waste in this area regarding spill cleanup and handling of hazardous waste.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121781671**

Site ID:	42390
Site Name:	L-3 RANDTRON ANTENNA SYSTEMS
Violation Date:	09-11-2018
Citation:	40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Returned to compliance on 04/08/2019. Observed open unlabeled 5-gallon container with dried sludge from quench tank; the sludge is considered a hazardous waste. In the interim, cease these operations and put the pail in the industrial debris drum in the central hazardous waste storage shed.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	42390
Site Name:	L-3 RANDTRON ANTENNA SYSTEMS
Violation Date:	09-11-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 04/08/2019. Observed open unlabeled 5-gallon container with dried sludge from quench tank; the sludge is considered a hazardous waste. Technician said he was drying the sludge before putting it into a drum labeled as hazardous waste. This is considered treatment of hazardous waste. Label on final dried sludge drum also illegible (corrected during inspection). Facility intends to analyze this material for toxicity. In the interim, cease these operations and put the pail in the industrial debris drum in the central hazardous waste storage shed. Provide data from waste determination analysis to inspector within a week of your receipt of results.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	42390
Site Name:	L-3 RANDTRON ANTENNA SYSTEMS
Violation Date:	09-11-2018
Citation:	HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121781671**

greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 04/08/2019. Observed a step can hazardous waste container in Bldg. 2 with a start date 1/20/18. This container was not labeled "satellite" and was therefore beyond the facility's regulatory accumulation threshold. Please label satellite or dispose as soon as possible. Verify with inspector within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 02-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-28-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-28-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-18-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121781671**

Eval Date: 06-12-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-05-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-06-2016
Violations Found: No
Eval Type: Routine done by local agency

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121781671**

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-06-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Waste machine oil, some solid debris (Q-tips, cups, paper towels, wipes). Avg 300 pounds per month.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Enforcement Action:
Site ID: 42390
Site Name: L-3 RANDTRON ANTENNA SYSTEMS
Site Address: 1150 CHRYSLER PLANT DR
Site City: MENLO PARK
Site Zip: 94025
Enf Action Date: 02-28-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 130 CONSTITUTION DR
Affiliation City: MENL0 PARK
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: L3 Communications
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121781671**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Randy C. Perkins
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Carmar Investments
Entity Title:	Not reported
Affiliation Address:	PO Box 1740
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94302
Affiliation Phone:	(650) 619-5491
Affiliation Type Desc:	CUPA District
Entity Name:	San Mateo County Environmental Health
Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100
Affiliation City:	San Mateo
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94403
Affiliation Phone:	(650) 372-6200
Affiliation Type Desc:	Environmental Contact
Entity Name:	Randy C. Perkins
Entity Title:	Not reported
Affiliation Address:	130 Constitution Drive
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	L-3 Randtron Antenna Systems
Entity Title:	Not reported
Affiliation Address:	130 CONSTITUTION
Affiliation City:	MENLO PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94025
Affiliation Phone:	(650) 326-9500
Affiliation Type Desc:	Identification Signer
Entity Name:	Randy C. Perkins
Entity Title:	Environmental Health & Safety / Facilities Manager
Affiliation Address:	Not reported

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S121781671**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	L-3 Randtron Antenna Systems
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 326-9500

C46 **RANDTRON ANTENNA SYSTEMS** **RCRA-SQG** **1008879896**
ESE **1150 CHRYSLER DR** **CAR000167577**
< 1/8 **MENLO PARK, CA 94025**
0.015 mi.
80 ft. **Site 14 of 17 in cluster C**

Relative: **Higher**
Actual: **11 ft.**

RCRA-SQG:

Date Form Received by Agency:	2007-03-19 00:00:00.0
Handler Name:	RANDTRON ANTENNA SYSTEMS
Handler Address:	1150 CHRYSLER DR
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAR000167577
Contact Name:	RANDY C PERKINS
Contact Address:	130 CONSTITUTION DR
Contact City,State,Zip:	MENLO PARK, CA 94025
Contact Telephone:	650-326-9500 x483
Contact Fax:	Not reported
Contact Email:	RANDY.PERKINS@L-3COM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	130 CONSTITUTION DR
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	C AND M INVESTMENTS TRANSINTERNATIONAL
Owner Type:	Private
Operator Name:	L3 COMMUNICATIONS
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2007-04-02 14:58:51.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

Waste Code: D007
Waste Description: CHROMIUM

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

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

Waste Code: F019
Waste Description: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: L3 COMMUNICATIONS
Legal Status: Private
Date Became Current: 1997-04-25 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: C AND M INVESTMENTS TRANSINTERNATIONAL
Legal Status: Private
Date Became Current: 1970-08-04 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 130 CONSTITUTION DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: C AND M INVESTMENTS TRANSINTERNATIONAL
Legal Status: Private

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

Date Became Current:	1970-08-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	130 CONSTITUTION DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	L3 COMMUNICATIONS
Legal Status:	Private
Date Became Current:	1997-04-25 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2005-10-05 00:00:00.0
Handler Name:	RANTRON ANTENNA SYSTEMS
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2007-03-19 00:00:00.0
Handler Name:	RANDTRON ANTENNA SYSTEMS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334511
NAICS Description:	SEARCH, DETECTION, NAVIGATION, GUIDANCE, AERONAUTICAL, AND NAUTICAL SYSTEM AND INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

Evaluation Action Summary:
Evaluations: No Evaluations Found

C47 **RANDTRON ANTENNA SYSTEMS, A DIV. OF L3** **RCRA-SQG** **1007200348**
ESE **1150 CHRYSLER DR.** **CAL000169127**
< 1/8 **MENLO PARK, CA 94025**
0.015 mi.
80 ft. **Site 15 of 17 in cluster C**

Relative:
Higher

Actual:
11 ft.

RCRA-SQG:

Date Form Received by Agency:	2004-03-01 00:00:00.0
Handler Name:	RANDTRON ANTENNA SYSTEMS, A DIV. OF L3
Handler Address:	1150 CHRYSLER DR.
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAL000169127
Contact Name:	GARTH CHILDS
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	650-326-9500 x401
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	130 CONSTITUTION DR.
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	CARMAR INVESTMENTS
Owner Type:	Private
Operator Name:	RANDTRON ANTENNA SYSTEMS
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2006-09-05 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

Waste Description: LEAD

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

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

Waste Code: F009
Waste Description: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RANDTRON ANTENNA SYSTEMS
Legal Status:	Private
Date Became Current:	1979-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CARMAR INVESTMENTS
Legal Status:	Private
Date Became Current:	1978-12-13 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	150 JEFFERSON DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RANDTRON ANTENNA SYSTEMS
Legal Status:	Private
Date Became Current:	1979-01-01 00:00:00.
Date Ended Current:	Not reported

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CARMAR INVESTMENTS
Legal Status: Private
Date Became Current: 1978-12-13 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 150 JEFFERSON DR.
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2004-03-01 00:00:00.0
Handler Name: RANDTRON ANTENNA SYSTEMS, A DIV. OF L3
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-02-27 00:00:00.0
Handler Name: RANDTRON ANTENNA SYSTEMS A DIVISION OF L
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-03-01 00:00:00.0
Handler Name: RANDTRON ANTENNA SYSTEMS, A DIV. OF L3
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 33422
NAICS Description: RADIO AND TELEVISION BROADCASTING AND WIRELESS COMMUNICATIONS EQUIPMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

C48 **L3HARRIS RANDTRON ANTENNA SYSTEMS** **CA LUST** **S101308616**
ESE **1150 CHRYSLER DR** **CA San Mateo Co. BI** **N/A**
< 1/8 **MENLO PARK, CA 94025** **CA Cortese**
0.015 mi. **CA HIST CORTESE**
80 ft. **Site 16 of 17 in cluster C** **CA NPDES**
CA WDS
Relative: Higher **CA CIWQS**
CA CERS
Actual: 11 ft.

SAN MATEO CO. LUST:
Name: BAY ASSOCIATES
Address: 1150 CHRYSLER DR
City,State,Zip: MENLO PARK, CA
Region: SAN MATEO
Facility ID: 440005
Facility Status: 9- Case Closed
Global ID: T0608100059
APN Number: 055243010
Case Type: MENLO PARK, CA
EDR Link ID: MENLO PARK, CA

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440005
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:
Name: BAY ASSOCIATES
Address: 1150 CHRYSLER DRIVE

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

City,State,Zip:	MENLO PARK, CA 94025
Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100059
Global Id:	T0608100059
Latitude:	37.4827762649464
Longitude:	-122.174985408783
Status:	Completed - Case Closed
Status Date:	04/10/1999
Case Worker:	Not reported
RB Case Number:	41-0063
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	440005
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100059
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100059
Action Type:	Other
Date:	06/22/1985
Action:	Leak Reported
Global Id:	T0608100059
Action Type:	ENFORCEMENT
Date:	06/22/1992
Action:	Notice of Responsibility - #1
Global Id:	T0608100059
Action Type:	Other
Date:	06/22/1985
Action:	Leak Discovery

LUST:

Global Id:	T0608100059
Status:	Open - Case Begin Date
Status Date:	06/22/1985
Global Id:	T0608100059
Status:	Completed - Case Closed
Status Date:	04/10/1999

San Mateo Co. BI:

Name:	L-3 RANDTRON ANTENNA SYSTEMS

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Address: 1150 CHRYSLER PLANT
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0004086
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: Active, billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: L-3 RANDTRON ANTENNA SYSTEMS
Address: 1150 CHRYSLER PLANT
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: 3091
Record Id: PR0040524
Description: STORMWATER ANNUAL INSPECTION FEE
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: L-3 RANDTRON ANTENNA SYSTEMS
Address: 1150 CHRYSLER PLANT
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004087
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: Active, billable
Program Category: BUSINESS PLAN PROGRAM

CORTESE:
Name: BAY ASSOCIATES
Address: 1150 CHRYSLER DRIVE
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608100059
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

HIST CORTESE:

edr_fname:	BAY ASSOCIATES
edr_fadd1:	1150 CHRYSLER
City,State,Zip:	MENLO PARK, CA
Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0063

NPDES:

Name:	L3HARRIS RANDTRON ANTENNA SYSTEMS
Address:	1150 CHRYSLER DR
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 41NEC000047
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	07/09/2015
Operator Name:	L3 Communications Corp
Operator Address:	130 Constitution Dr
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	182930
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41NEC000047
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Corp
Discharge Address:	130 Constitution Dr

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	182930
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41NEC000047
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/09/2015
Processed Date:	07/07/1997
Status:	Active
Status Date:	07/09/2015
Place Size:	60443
Place Size Unit:	Acres
Contact:	Randy C Perkins
Contact Title:	EH&S / Facilities Manager
Contact Phone:	650-326-9500
Contact Phone Ext:	483
Contact Email:	randy.perkins@l-3com.com
Operator Name:	L3 Communications Corp
Operator Address:	130 Constitution Dr
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Randy Perkins
Operator Contact Title:	EH&S / Facilities Manager
Operator Contact Phone:	650-326-9500
Operator Contact Phone Ext:	483
Operator Contact Email:	randy.perkins@L-3com.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	650-823-6179
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Municipal storm water system
Certifier:	Randy Perkins
Certifier Title:	EH&S / Facilities Manager
Certification Date:	29-SEP-16
Primary Sic:	3812-Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	L3HARRIS RANDTRON ANTENNA SYSTEMS
Address:	1150 CHRYSLER DR
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	182930
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 41NEC000047
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	130 Constitution Dr
Discharge Name:	L3 Communications Corp
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Region:	2
Regulatory Measure ID:	182930
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41NEC000047
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Corp
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	182930
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41NEC000047
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/09/2015
Processed Date:	07/07/1997
Status:	Active
Status Date:	07/09/2015
Place Size:	60443
Place Size Unit:	Acres
Contact:	Randy C Perkins
Contact Title:	EH&S / Facilities Manager
Contact Phone:	650-326-9500
Contact Phone Ext:	483
Contact Email:	randy.perkins@l-3com.com
Operator Name:	L3 Communications Corp
Operator Address:	130 Constitution Dr
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Randy Perkins
Operator Contact Title:	EH&S / Facilities Manager
Operator Contact Phone:	650-326-9500
Operator Contact Phone Ext:	483
Operator Contact Email:	randy.perkins@L-3com.com
Operator Type:	Private Business

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	650-823-6179
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Municipal storm water system
Certifier:	Randy Perkins
Certifier Title:	EH&S / Facilities Manager
Certification Date:	29-SEP-16
Primary Sic:	3812-Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	L3 COMMUNICATIONS CORP
Address:	1150 Chrysler Dr
City:	MENLO PARK
Facility ID:	San Francisco Bay 41I013248
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6503269500
Facility Contact:	HEATHER ZINN
Agency Name:	L3 COMMUNICATIONS CORP
Agency Address:	130 Constitution Dr

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Agency City,St,Zip:	Menlo Park 940251141
Agency Contact:	HEATHER ZINN
Agency Telephone:	6503269500
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	L3HARRIS RANDTRON ANTENNA SYSTEMS
Address:	1150 CHRYSLER DR
City,State,Zip:	MENLO PARK, CA 94025
Agency:	L3 Communications Corp
Agency Address:	130 Constitution Dr, Menlo Park, CA 94025
Place/Project Type:	Industrial - Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments
SIC/NAICS:	3812
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 41NEC000047
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	07/07/1997
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.48248

L3HARRIS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Longitude: -122.17555

CERS:
Name: L3HARRIS RANDTRON ANTENNA SYSTEMS
Address: 1150 CHRYSLER DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 535188
CERS ID: 235759
CERS Description: Industrial Facility Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: L3 Communications Corp
Entity Title: Operator
Affiliation Address: 130 Constitution Dr
Affiliation City: Menlo Park
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: Not reported

Name: BAY ASSOCIATES
Address: 1150 CHRYSLER DRIVE
City,State,Zip: MENLO PARK, CA 94025
Site ID: 227605
CERS ID: T0608100059
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

C49 **SILTEC CORP** **RCRA-SQG 1000397956**
SE **190 INDEPENDENCE DR** **FINDS CAD981367998**
< 1/8 **MENLO PARK, CA 94025** **ECHO**
0.016 mi.
84 ft. **Site 17 of 17 in cluster C**

Relative: Higher
Actual: 11 ft.

RCRA-SQG:
Date Form Received by Agency: 1986-01-23 00:00:00.0
Handler Name: SILTEC CORP
Handler Address: 190 INDEPENDENCE DR
Handler City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAD981367998
Contact Name: ENVIRONMENTAL MANAGER
Contact Address: 190 INDEPENDENCE DR
Contact City,State,Zip: MENLO PARK, CA 94025
Contact Telephone: 415-328-7600
Contact Fax: Not reported

SILTEC CORP (Continued) **1000397956**

Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	INDEPENDENCE DR
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	SILTEC CORP
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A

SILTEC CORP (Continued) **1000397956**

Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:27.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SILTEC CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1986-01-23 00:00:00.0
Handler Name: SILTEC CORP	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

SILTEC CORP (Continued) **1000397956**

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 1986-04-25 00:00:00.0
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

SILTEC CORP (Continued) **1000397956**

FINDS:
Registry ID: 110002682311

Click Here:

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

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

ECHO:

Envid:	1000397956
Registry ID:	110002682311
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002682311
Name:	SILTEC CORP
Address:	190 INDEPENDENCE DR
City,State,Zip:	MENLO PARK, CA 94025

A50 **XTENT INC** **CA San Mateo Co. BI** **1001262828**
NE **125 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.017 mi.
89 ft. **Site 21 of 24 in cluster A**

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

San Mateo Co. BI:

Name:	XTENT INC
Address:	125 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0028702
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0048067
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	XTENT INC
Address:	125 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0028702
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0048065
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	XTENT INC
Address:	125 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0028702

XTENT INC (Continued) **1001262828**

Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0048066
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

A51 **XTENT, INC** **CA San Mateo Co. BI** **S123181801**
NE **125 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.017 mi.
89 ft. **Site 22 of 24 in cluster A**

Relative: San Mateo Co. BI:
Lower
Actual: Name: XTENT, INC
8 ft. Address: 125 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0028379
Prog Element Code: INITIAL SETUP and MEDICAL WASTE REGISTRATION-SQG
Record Id: PR0047042
Description: INITIAL SETUP &MEDICAL WASTE REGISTRATION-SQG
Facility Status: Inactive, non-billable
Program Category: MEDICAL WASTE

Name: XTENT, INC
Address: 125 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0028379
Prog Element Code: SML QUANTITY GENERATOR(1-199lbs/Mo) OFF-SITE
Record Id: PR0047043
Description: SQG OFF-SITE TREATMENT (1-199 LB/MO)
Facility Status: Inactive, non-billable
Program Category: MEDICAL WASTE

A52 **ELECTROFUSION CORP** **RCRA-SQG** **1000181782**
NE **125 CONSTITUTION DRIVE** **FINDS** **CAD047402870**
< 1/8 **MENLO PARK, CA 94025** **ECHO**
0.017 mi.
89 ft. **Site 23 of 24 in cluster A**

Relative: RCRA-SQG:
Lower
Actual: Date Form Received by Agency: 1996-09-01 00:00:00.0
8 ft. Handler Name: ELECTROFUSION CORP
Handler Address: 125 CONSTITUTION DRIVE
Handler City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAD047402870
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported

ELECTROFUSION CORP (Continued) **1000181782**

Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	CONSTITUTION DRIVE
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	WAYNE MARCELLIN KENNETH OLSEN
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

ELECTROFUSION CORP (Continued) **1000181782**

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:16.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WAYNE MARCELLIN KENNETH OLSEN
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name: ELECTROFUSION CORP	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

ELECTROFUSION CORP (Continued) **1000181782**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110009530301

Click Here:

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

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

ECHO:

Envid:	1000181782
Registry ID:	110009530301
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110009530301
Name:	ELECTROFUSION CORP
Address:	125 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025

A53 **LUCID MOTORS** **CA San Mateo Co. BI** **S121307701**
NE **125 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.017 mi.
89 ft. **Site 24 of 24 in cluster A**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Name:	LUCID MOTORS
Address:	125 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0062822
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0085767
Description:	GENERATES <27 GAL/YEAR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

B54 **MENLO PORTAL** **CA CPS-SLIC** **S124807403**
West **115 INDEPENDENCE DR & 104-110 CONSTITUTION DR** **CA HWTS** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.017 mi.
90 ft. **Site 4 of 8 in cluster B**

Relative:
Higher

Actual:
12 ft.

CPS-SLIC:

Name:	MENLO PORTAL
Address:	115 INDEPENDENCE DR & 104-110 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	04/17/2018
Global Id:	SLT2O100106
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.4841625135635
Longitude:	-122.178290687172
Case Type:	Cleanup Program Site
Case Worker:	KAW
Local Agency:	Not reported
RB Case Number:	41S0044
File Location:	Regional Board
Potential Media Affected:	Aquifer used for drinking water supply, Soil Vapor
Potential Contaminants of Concern:	Dichloroethene (DCE), Trichloroethylene (TCE), Vinyl chloride, Arsenic, Benzene, Diesel, Gasoline, Total Petroleum Hydrocarbons (TPH)
Site History:	The site is located in Bohannon Industrial Park Unit 3. The parcel area is 39,650 sf. Prior to construction of the building around 1966, the site was used for agriculture. The building was used for component manufacturing by Electro Nuclear Laboratories from 1974 to approx. 1975. The bldg. had been occupied by semiconductor manufacturing companies, including Raychem Corporation from 1983 to 1994. The 1989 Phase I &II Site Investigation results showed TCE up to 610 ug/l and above MCL concentrations of Cd, Cr, and Ag in GW sample from MW-2. No source of contamination confirmed on-site. Raychem also formerly occupied the adjoining property at 119 Independence GW sample from the MMW-1 in 1997contained up to 420 ug/l TCE, 35 ug/l DCE, and 35,000 ug/l chlorobenzene. Case was inactive for many years. Site history requirement letter issued in April 2018 to make final assessment whether the property is a source to the regional TCE plume. Similar letters are being and will be sent to neighboring commercial/industrial properties.

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

HWTS:

Name:	STUDIO RED INC
Address:	115 INDEPENDENCE DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAL000138931
Inactive Date:	Not reported
Create Date:	03/24/1997
Last Act Date:	10/11/2018
Mailing Name:	Not reported
Mailing Address:	115 INDEPENDENCE DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 940250000
Owner Name:	PHILIP BOURGEOIS

MENLO PORTAL (Continued) **S124807403**

Owner Address:	115 INDEPENDENCE DR
Owner Address 2:	Not reported
Owner City,State,Zip:	MENLO PARK, CA 940250000
Contact Name:	PHILIP BOURGEOIS
Contact Address:	115 INDEPENDENCE DR
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025

NAICS:

EPA ID:	CAL000138931
Create Date:	2012-05-03 09:37:15.680
NAICS Code:	336399
NAICS Description:	All Other Motor Vehicle Parts Manufacturing
Issued EPA ID Date:	1997-03-24 00:00:00
Inactive Date:	Not reported
Facility Name:	STUDIO RED INC
Facility Address:	115 INDEPENDENCE DR
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94025

EPA ID:	CAL000138931
Create Date:	2013-10-15 15:45:40.993
NAICS Code:	54149
NAICS Description:	Other Specialized Design Services
Issued EPA ID Date:	1997-03-24 00:00:00
Inactive Date:	Not reported
Facility Name:	STUDIO RED INC
Facility Address:	115 INDEPENDENCE DR
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94025

B55 **STUDIO RED INC** **RCRA NonGen / NLR** **1024793465**
West **115 INDEPENDENCE DR** **CAL000138931**
< 1/8 **MENLO PARK, CA 94025**
0.017 mi.
90 ft. **Site 5 of 8 in cluster B**

Relative:
Higher

Actual:
12 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		1997-03-24 00:00:00.0
Handler Name:	STUDIO RED INC	
Handler Address:		115 INDEPENDENCE DR
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAL000138931
Contact Name:		PHILIP BOURGEOIS
Contact Address:		115 INDEPENDENCE DR
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		650-324-2244
Contact Fax:		000-000-0000
Contact Email:		PHIL@STUDIORED.COM
Contact Title:		Not reported
EPA Region:		09

STUDIO RED INC (Continued) **1024793465**

Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	115 INDEPENDENCE DR
Mailing City,State,Zip:	MENLO PARK, CA 94025-0000
Owner Name:	PHILIP BOURGEOIS
Owner Type:	Other
Operator Name:	PHILIP BOURGEOIS
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

STUDIO RED INC (Continued) **1024793465**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 15:43:04.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PHILIP BOURGEOIS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	115 INDEPENDENCE DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025-0000
Owner/Operator Telephone:	650-324-2244
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PHILIP BOURGEOIS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	115 INDEPENDENCE DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-324-2244
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1997-03-24 00:00:00.0
Handler Name: STUDIO RED INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	336399
NAICS Description:	ALL OTHER MOTOR VEHICLE PARTS MANUFACTURING

STUDIO RED INC (Continued) **1024793465**

NAICS Code: 54149
NAICS Description: OTHER SPECIALIZED DESIGN SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

B56 **STUDIO RED** **CA CPS-SLIC** **S101007121**
West **115 INDEPENDENCE** **CA San Mateo Co. BI** **N/A**
< 1/8 **MENLO PARK, CA 94025** **CA EMI**
0.017 mi. **CA CERS**
90 ft. **Site 6 of 8 in cluster B**

Relative: Higher
Actual: 12 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O100106
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Name: STUDIO RED
Address: 115 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0052107
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0072276
Description: GENERATES <27 GAL/YEAR
Facility Status: Active, billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: STUDIO RED
Address: 115 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0052107
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0072277
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

STUDIO RED (Continued) **S101007121**

EMI:

Name:	RAYCHEM CORPORATION
Address:	115 INDEPENDENCE
City,State,Zip:	MENLO PARK, CA
Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	662
Air District Name:	BA
SIC Code:	3433
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	115 INDEPENDENCE
Address:	115 INDEPENDENCE DR
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	244016
CERS ID:	SLT2O100106
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	KIMBERLEE WEST - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 Clay Street
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	5106222432

D57 **FACEBOOK MPK60 VITAMINA KITCHEN** **CA San Mateo Co. BI** **S122412292**
SSE **150 INDEPENDENCE** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.018 mi.
93 ft. **Site 10 of 11 in cluster D**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:

Name:	FACEBOOK MPK60 VITAMINA KITCHEN
Address:	150 INDEPENDENCE
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0063706
Prog Element Code:	STORES HAZ MAT <6999 GAL, 55999 LB, 2799FT^3
Record Id:	PR0086591
Description:	STORES HAZ MAT <6999 GAL, 55999 LB, 2799CF
Facility Status:	Active, billable

FACEBOOK MPK60 VITAMINA KITCHEN (Continued) **S122412292**

Program Category: BUSINESS PLAN PROGRAM

D58 **CYBEQ SYSTEMS** **CA San Mateo Co. BI** **S103631657**
SSE **150 INDEPENDENCE** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.018 mi.
93 ft. **Site 11 of 11 in cluster D**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:

Name:	CYBEQ SYSTEMS
Address:	150 INDEPENDENCE
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0014358
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0028228
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	CYBEQ SYSTEMS
Address:	150 INDEPENDENCE
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0014358
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024132
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	ULTRA CLEAN TECHNOLOGY
Address:	150 INDEPENDENCE
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022545
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0024792
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	ULTRA CLEAN TECHNOLOGY
Address:	150 INDEPENDENCE
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022545
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0040599
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	ULTRA CLEAN TECHNOLOGY
Address:	150 INDEPENDENCE
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022545

CYBEQ SYSTEMS (Continued) **S103631657**

Prog Element Code: STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id: PR0024793
Description: STORES HAZ MAT <15999GAL, 111999LB, 5599CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

B59 **TECHSHOP** **CA San Mateo Co. BI** **S106838043**
South **120 INDEPENDENCE** **CA EMI** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.018 mi.
95 ft. **Site 7 of 8 in cluster B**

Relative: **Higher**
Actual: **12 ft.**

San Mateo Co. BI:
Name: TECHSHOP
Address: 120 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0054116
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: TECHSHOP
Address: 120 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0054115
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: TECHSHOP
Address: 120 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0065416
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

EMI:
Name: RAYCHEM CORPORATION
Address: 120 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 662
Air District Name: BA
SIC Code: 3433
Air District Name: BAY AREA AQMD

TECHSHOP (Continued) **S106838043**

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

B60 **SMITH KLINE BEECHAM** **CA San Mateo Co. BI** **S123180994**
South **120 INDEPENDENCE** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.018 mi.
95 ft. **Site 8 of 8 in cluster B**

Relative: **Higher**
Actual: **12 ft.**

San Mateo Co. BI:
Name: SMITH KLINE BEECHAM
Address: 120 INDEPENDENCE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0025420
Prog Element Code: COMMON STORAGE (1-199 LBS/MO.)
Record Id: PR0033899
Description: SQG COMMON STORAGE AREA FAC (1-199 LB/MO)
Facility Status: Inactive, non-billable
Program Category: MEDICAL WASTE

E61 **MOREING COMPANY** **CA LUST** **S106610919**
NNE **120 CONSTITUTION DR** **CA Cortese** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.018 mi.
97 ft. **Site 1 of 7 in cluster E**

Relative: **Lower**
Actual: **9 ft.**

LUST REG 2:
Region: 2
Facility Id: 41-0729
Facility Status: Case Closed
Case Number: 440042
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 2/1/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CORTESE:
Name: MOREING COMPANY
Address: 120 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE

MOREING COMPANY (Continued) **S106610919**

Envirostor Id:	Not reported
Global ID:	T0608100690
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

E62 **MOREING COMPANY** **CA LUST** **S110060721**
NNE **120 CONSTITUTION** **CA HIST CORTESE** **N/A**
< 1/8 **MENLO PARK, CA 94125** **CA CERS**
0.018 mi.
97 ft. **Site 2 of 7 in cluster E**

Relative:
Lower

Actual:
9 ft.

LUST:

Name:	MOREING COMPANY
Address:	120 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100690
Global Id:	T0608100690
Latitude:	37.484447
Longitude:	-122.177365
Status:	Completed - Case Closed
Status Date:	04/08/1998
Case Worker:	UUU
RB Case Number:	41-0729
Local Agency:	Not reported
File Location:	Not reported
Local Case Number:	440042
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100690
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

MOREING COMPANY (Continued) **S110060721**

LUST:
Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Reported

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Discovery

Global Id: T0608100690
Action Type: ENFORCEMENT
Date: 04/01/1993
Action: * Historical Enforcement

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Stopped

LUST:
Global Id: T0608100690
Status: Open - Case Begin Date
Status Date: 04/01/1993

Global Id: T0608100690
Status: Open - Site Assessment
Status Date: 02/01/1996

Global Id: T0608100690
Status: Completed - Case Closed
Status Date: 04/08/1998

HIST CORTESE:
edr_fname: MOREING COMPANY
edr_fadd1: 120 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94125
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0729

CERS:
Name: MOREING COMPANY
Address: 120 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 192415
CERS ID: T0608100690
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported

MOREING COMPANY (Continued) **S110060721**

Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

E63 **JA MOREING COMPANY** **CA CPS-SLIC** **S106235274**
NNE **120 CONSTITUTION DR** **CA CERS** **N/A**
< 1/8 **MENLO PARK, CA 94025** **CA NON-CASE INFO**
0.018 mi.
97 ft. **Site 3 of 7 in cluster E**

Relative:
Lower

Actual:
9 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O098104
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS:
Name: JA MOREING COMPANY
Address: 120 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 212421
CERS ID: SLT2O098104
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: KIMBERLEE WEST - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay Street
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222432

NON-CASE INFO:
Name: JA MOREING COMPANY
Address: 120 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025
Global ID: SLT2O098104
Case Type: Non-Case Information

JA MOREING COMPANY (Continued) **S106235274**

Status:	Pending Review
Status Date:	07/15/2020
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	KAW
Local Agency:	Not reported
RB Case Number:	41S0144
Loc Case Number:	Not reported
File Location:	Not reported
Potential Contaminants of Concern:	* Volatile Organic Compounds (VOC)
Potential Media Affected:	Not reported
Site History:	Case closed in 1998 because site was determined to not be the source of a regional TCE-impacted groundwater plume. Case is reopened in order to finally find source of TCE. This property and neighboring properties are being required to submit reports documenting operational and environmental histories.
Begin Date:	Not reported
How Discovered:	Not reported
How Discovered Description:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
Latitude:	37.4845449096237
Longitude:	-122.177378456345
Geotracker:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=SLT2O098104

F64 **AEHR TEST SYSTEMS** **RCRA-SQG** **1000351957**
ENE **155 CONSTITUTION DR** **FINDS** **CAD982030728**
< 1/8 **MENLO PARK, CA 94025** **ECHO**
0.021 mi. **CA HAZNET**
111 ft. **Site 1 of 3 in cluster F** **CA HWTS**

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

RCRA-SQG:

Date Form Received by Agency:		1996-09-01 00:00:00.0
Handler Name:	AEHR TEST SYSTEMS	
Handler Address:		155 CONSTITUTION DR
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAD982030728
Contact Name:		Not reported
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2
Mailing Address:		CONSTITUTION DR
Mailing City,State,Zip:		MENLO PARK, CA 94025
Owner Name:		AEHR TEST SYSTEMS
Owner Type:		Private
Operator Name:		NOT REQUIRED
Operator Type:		Private

AEHR TEST SYSTEMS (Continued) **1000351957**

Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:30:06.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

AEHR TEST SYSTEMS (Continued) **1000351957**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AEHR TEST SYSTEMS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name: AEHR TEST SYSTEMS	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID: 110002782739

Click Here:

AEHR TEST SYSTEMS (Continued) **1000351957**

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

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

ECHO:

Envid:	1000351957
Registry ID:	110002782739
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002782739
Name:	AEHR TEST SYSTEMS
Address:	155 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025

HAZNET:

Name:	AEHR TEST SYSTEMS
Address:	155 CONSTITUTION DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
Contact:	--
Telephone:	Not reported
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Year:	1997
Gepaid:	CAD982030728
TSD EPA ID:	CAD009452657
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	R01 - Recycler
Tons:	0.015
Year:	1997
Gepaid:	CAD982030728
TSD EPA ID:	CAD009452657
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	0.05
Year:	1997
Gepaid:	CAD982030728
TSD EPA ID:	CAD009452657
CA Waste Code:	513 - Empty containers less than 30 gallons
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.045
Year:	1996
Gepaid:	CAD982030728
TSD EPA ID:	CAD009452657
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	R01 - Recycler
Tons:	0.325

AEHR TEST SYSTEMS (Continued) **1000351957**

Year: 1991
Gepaid: CAD982030728
TSD EPA ID: CAD003963592
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: R01 - Recycler
Tons: 0.3

Year: 1991
Gepaid: CAD982030728
TSD EPA ID: CAD059494310
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: D99 - Disposal, Other
Tons: 0.125

Year: 1991
Gepaid: CAD982030728
TSD EPA ID: CAD059494310
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: D99 - Disposal, Other
Tons: 0.125

Year: 1991
Gepaid: CAD982030728
TSD EPA ID: CAD059494310
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: D99 - Disposal, Other
Tons: 0.02

Year: 1990
Gepaid: CAD982030728
TSD EPA ID: CAD009452657
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: 99 -
Tons: 0.1668

Year: 1990
Gepaid: CAD982030728
TSD EPA ID: CAT000646117
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: -
Tons: 0.15

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

Additional Info:
Year: 1996
Gen EPA ID: CAD982030728

Shipment Date: 19961216
Creation Date: 9/12/1997 0:00:00
Receipt Date: 19961216
Manifest ID: 95789321
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported

AEHR TEST SYSTEMS (Continued) **1000351957**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961216
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961216
Manifest ID:	95789321
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961216
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961216
Manifest ID:	95789321
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.08

AEHR TEST SYSTEMS (Continued) **1000351957**

Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961216
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961216
Manifest ID:	95789321
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAD982030728
Shipment Date:	19971013
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19971013
Manifest ID:	95789533
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

AEHR TEST SYSTEMS (Continued) **1000351957**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971013
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19971013
Manifest ID:	95789533
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971013
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19971013
Manifest ID:	95789533
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971013
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971014
Manifest ID:	95373130
Trans EPA ID:	CAD009452657
Trans Name:	Not reported

AEHR TEST SYSTEMS (Continued) **1000351957**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971013
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	95789533
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971013
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	95789533
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D008
Meth Code:	T03 - Treatment, Incineration

AEHR TEST SYSTEMS (Continued) **1000351957**

Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971013
Creation Date:	4/23/1998 0:00:00
Receipt Date:	19971013
Manifest ID:	95789533
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	AEHR TEST SYSTEMS
Address:	155 CONSTITUTION DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAD982030728
Inactive Date:	01/14/1993
Create Date:	03/01/1988
Last Act Date:	08/23/2010
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MOUNTAIN-VIEW, CA 940430000
Owner Name:	--
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	--
Contact Address:	DEACTIVATED ON 1-14-93
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --

F65 **RANDTRON SYSTEMS** **CA San Mateo Co. BI** **S123180009**
East **150 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.023 mi.
119 ft. **Site 2 of 3 in cluster F**

Relative: San Mateo Co. BI:
Lower
Actual: Name: RANDTRON SYSTEMS
9 ft. Address: 150 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0005308
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040523
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

E66 **THERMAL TECHNOLOGY INC** **RCRA-SQG** **1000364810**
North **110 CONSTITUTION DR** **FINDS** **CAD030978225**
< 1/8 **MENLO PARK, CA 94025** **ECHO**
0.034 mi.
181 ft. **Site 4 of 7 in cluster E**

Relative: RCRA-SQG:
Lower
Actual: Date Form Received by Agency: 1996-09-01 00:00:00.0
9 ft. Handler Name: THERMAL TECHNOLOGY INC
Handler Address: 110 CONSTITUTION DR
Handler City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAD030978225
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: CONSTITUTION DR
Mailing City,State,Zip: MENLO PARK, CA 94025
Owner Name: RICHARD FEHL
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No

THERMAL TECHNOLOGY INC (Continued) **1000364810**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:15.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999

THERMAL TECHNOLOGY INC (Continued) **1000364810**

Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	RICHARD FEHL
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	THERMAL TECHNOLOGY INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334419
NAICS Description:	OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID: 110009529849

Click Here:

Environmental Interest/Information System:

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

THERMAL TECHNOLOGY INC (Continued) **1000364810**

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

ECHO:

Envid:	1000364810
Registry ID:	110009529849
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110009529849
Name:	THERMAL TECHNOLOGY INC
Address:	110 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025

E67 **SPACESONICS INC** **CA San Mateo Co. BI** **S103952597**
North **110 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.034 mi.
181 ft. **Site 5 of 7 in cluster E**

Relative: **Lower**
Actual: **9 ft.**

San Mateo Co. BI:

Name:	SPACESONICS INC
Address:	110 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0015919
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011520
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	SPACESONICS INC
Address:	110 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0015919
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004184
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

G68 **RANDTRON SYSTEMS** **CA San Mateo Co. BI** **S123180008**
ESE **138 JEFFERSON DR PLANT 4** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.050 mi.
266 ft. **Site 1 of 8 in cluster G**

Relative: **Higher**
Actual: **12 ft.**

San Mateo Co. BI:

Name:	RANDTRON SYSTEMS
Address:	138 JEFFERSON DR PLANT 4
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0005306
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0040522
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable

RANDTRON SYSTEMS (Continued) **S123180008**

Program Category: STORMWATER

E69 **115 CONSTITUTION DR** **CA LUST** **S104493781**
North **115 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.058 mi.
308 ft. **Site 6 of 7 in cluster E**

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

LUST REG 2:

Region:	2
Facility Id:	41-1145
Facility Status:	Case Closed
Case Number:	RWQCB3
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	7/15/1995
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

E70 **OPTIVIA BIOTECHNOLOGY** **CA San Mateo Co. BI** **S103953007**
North **115 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.058 mi.
308 ft. **Site 7 of 7 in cluster E**

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

San Mateo Co. BI:

Name:	OPTIVIA BIOTECHNOLOGY
Address:	115 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0047284
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0067847
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	OPTIVIA BIOTECHNOLOGY
Address:	115 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0047284
Prog Element Code:	SML QUANTITY GENERATOR(1-199lbs/Mo) OFF-SITE
Record Id:	PR0064533
Description:	SQG OFF-SITE TREATMENT (1-199 LB/MO)
Facility Status:	Inactive, non-billable
Program Category:	MEDICAL WASTE

Name:	OPTIVIA BIOTECHNOLOGY
Address:	115 CONSTITUTION

OPTIVIA BIOTECHNOLOGY (Continued) **S103953007**

City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0047284
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0081321
Description:	GENERATES <27 GAL/YEAR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM
Name:	OPTIVIA BIOTECHNOLOGY
Address:	115 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0047284
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0067844
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

H71 **SCALE MODELS UNLIMITED** **RCRA-SQG** **1000279317**
WNW **111 INDEPENDENCE DR** **FINDS** **CAD981451404**
< 1/8 **MENLO PARK, CA 94025** **ECHO**
0.062 mi. **CA San Mateo Co. BI**
327 ft. **Site 1 of 2 in cluster H** **CA HAZNET**
CA NON-CASE INFO
Relative: Higher **CA HWTS**

Actual: 12 ft.

RCRA-SQG:

Date Form Received by Agency:		1986-03-05 00:00:00.0
Handler Name:	SCALE MODELS UNLIMITED	
Handler Address:		111 INDEPENDENCE DR
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAD981451404
Contact Name:		ENVIRONMENTAL MANAGER
Contact Address:		111 INDEPENDENCE DR
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		415-324-2515
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2
Mailing Address:		INDEPENDENCE DR
Mailing City,State,Zip:		MENLO PARK, CA 94025
Owner Name:		DONALD NUSBAUM
Owner Type:		Private
Operator Name:		NOT REQUIRED
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No

SCALE MODELS UNLIMITED (Continued) **1000279317**

Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:41.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:
Owner/Operator Indicator: Owner

SCALE MODELS UNLIMITED (Continued) **1000279317**

Owner/Operator Name: DONALD NUSBAUM
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 1986-03-05 00:00:00.0
Handler Name: SCALE MODELS UNLIMITED
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002711691

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

SCALE MODELS UNLIMITED (Continued) **1000279317**

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

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

ECHO:

Envid:	1000279317
Registry ID:	110002711691
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002711691
Name:	SCALE MODELS UNLIMITED
Address:	111 INDEPENDENCE DR
City,State,Zip:	MENLO PARK, CA 94025

San Mateo Co. BI:

Name:	SCALE MODELS UNLIMITED
Address:	111 INDEPENDENCE
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0017615
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0004084
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	SCALE MODELS UNLIMITED
Address:	111 INDEPENDENCE
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0017615
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011446
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

HAZNET:

Name:	SCALE MODELS UNLIMITED
Address:	111 INDEPENDENCE DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
Contact:	DONALD W NUSBAUM/PRES/OWNER
Telephone:	6503242515
Mailing Name:	Not reported
Mailing Address:	111 INDEPENDENCE DR

Year:	1999
Gepaid:	CAD981451404
TSD EPA ID:	CAD009452657
CA Waste Code:	352 - Other organic solids
Disposal Method:	R01 - Recycler
Tons:	0.015

Year:	1999

SCALE MODELS UNLIMITED (Continued) **1000279317**

Gepaid: CAD981451404
TSD EPA ID: CAD009452657
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: R01 - Recycler
Tons: 1.2717

Year: 1998
Gepaid: CAD981451404
TSD EPA ID: CAD009452657
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: R01 - Recycler
Tons: 0.9172

Year: 1997
Gepaid: CAD981451404
TSD EPA ID: CAD009452657
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: R01 - Recycler
Tons: 0.8213

Year: 1997
Gepaid: CAD981451404
TSD EPA ID: CAD009452657
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: -
Tons: 0.2919

Year: 1996
Gepaid: CAD981451404
TSD EPA ID: CAD009452657
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: R01 - Recycler
Tons: 1.0424

Year: 1995
Gepaid: CAD981451404
TSD EPA ID: CAD009452657
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: R01 - Recycler
Tons: 0.4294

Year: 1995
Gepaid: CAD981451404
TSD EPA ID: CAT080022148
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H01 - Transfer Station
Tons: 0.0025

Year: 1994
Gepaid: CAD981451404
TSD EPA ID: CAD009452657
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: D99 - Disposal, Other
Tons: 0.2293

Year: 1994
Gepaid: CAD981451404

SCALE MODELS UNLIMITED (Continued) **1000279317**

TSD EPA ID: CAD009452657
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: R01 - Recycler
Tons: 0.3794

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

Additional Info:
Year: 1996
Gen EPA ID: CAD981451404

Shipment Date: 19961213
Creation Date: 5/21/1997 0:00:00
Receipt Date: 19961213
Manifest ID: 96700845
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.2919
Waste Quantity: 70
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19961021
Creation Date: 5/20/1997 0:00:00
Receipt Date: 19961021
Manifest ID: 96355757
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.2919
Waste Quantity: 70
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported

SCALE MODELS UNLIMITED (Continued) **1000279317**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960506
Creation Date:	10/29/1996 0:00:00
Receipt Date:	19960506
Manifest ID:	95786496
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960206
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960206
Manifest ID:	96053684
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD981451404
Shipment Date:	19981006

SCALE MODELS UNLIMITED (Continued) **1000279317**

Creation Date:	11/23/1998 0:00:00
Receipt Date:	19981007
Manifest ID:	98571757
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980807
Creation Date:	9/22/1998 0:00:00
Receipt Date:	19980810
Manifest ID:	98204900
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980622
Creation Date:	9/3/1998 0:00:00
Receipt Date:	19980622
Manifest ID:	98204348
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported

SCALE MODELS UNLIMITED (Continued) **1000279317**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980403
Creation Date:	5/26/1998 0:00:00
Receipt Date:	19980403
Manifest ID:	98343261
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAD981451404
Shipment Date:	19991229
Creation Date:	3/7/2000 0:00:00
Receipt Date:	19991230
Manifest ID:	99823697
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D035
Meth Code:	R01 - Recycler

SCALE MODELS UNLIMITED (Continued) **1000279317**

Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991210
Creation Date:	3/7/2000 0:00:00
Receipt Date:	19991213
Manifest ID:	99755653
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.5212
Waste Quantity:	125
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990707
Creation Date:	8/19/1999 0:00:00
Receipt Date:	19990707
Manifest ID:	99439027
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SCALE MODELS UNLIMITED (Continued) **1000279317**

Shipment Date:	19990405
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990405
Manifest ID:	99292043
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990202
Creation Date:	4/1/1999 0:00:00
Receipt Date:	19990202
Manifest ID:	98879817
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2919
Waste Quantity:	70
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD981451404

Shipment Date:	19950501
Creation Date:	10/24/1995 0:00:00
Receipt Date:	19950501
Manifest ID:	95371784
Trans EPA ID:	CAD009452657

SCALE MODELS UNLIMITED (Continued) **1000279317**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950501
Creation Date:	10/24/1995 0:00:00
Receipt Date:	19950501
Manifest ID:	95371784
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2001
Waste Quantity:	48
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950125
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950130
Manifest ID:	93708454
Trans EPA ID:	CAD000603738
Trans Name:	Not reported
Trans 2 EPA ID:	ARD981908551
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080022148
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080022148
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009

SCALE MODELS UNLIMITED (Continued) **1000279317**

Meth Code: H01 - Transfer Station
Quantity Tons: 0.0025
Waste Quantity: 5
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1997
Gen EPA ID: CAD981451404

Shipment Date: 19971222
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19971222
Manifest ID: 96687683
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19970929
Creation Date: 7/23/1998 0:00:00
Receipt Date: 19970929
Manifest ID: 96684829
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: D001
Meth Code: R01 - Recycler
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported

SCALE MODELS UNLIMITED (Continued) **1000279317**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970926
Creation Date:	3/18/1998 0:00:00
Receipt Date:	Not reported
Manifest ID:	96700845
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.2919
Waste Quantity:	70
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970714
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970714
Manifest ID:	96810481
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.3627
Waste Quantity:	87
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD981451404

SCALE MODELS UNLIMITED (Continued) **1000279317**

Shipment Date:	19941108
Creation Date:	10/19/1995 0:00:00
Receipt Date:	19941108
Manifest ID:	92671703
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.3794
Waste Quantity:	91
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940315
Creation Date:	10/5/1995 0:00:00
Receipt Date:	19940315
Manifest ID:	93162642
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD981451404

Shipment Date:	19930930
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930930
Manifest ID:	92670721
Trans EPA ID:	CAT080031248

SCALE MODELS UNLIMITED (Continued) **1000279317**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930223
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19930223
Manifest ID:	92421056
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NON-CASE INFO:

Name:	111 INDEPENDENCE
Address:	111 INDEPENDENCE DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Global ID:	T10000011381
Case Type:	Non-Case Information
Status:	Informational Item
Status Date:	03/07/2018
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	KAW
Local Agency:	Not reported
RB Case Number:	Not reported
Loc Case Number:	Not reported
File Location:	Not reported

SCALE MODELS UNLIMITED (Continued) **1000279317**

Potential Contaminants of Concern:	Trichloroethylene (TCE)
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil Vapor
Site History:	Not reported
Begin Date:	2018-03-07 00:00:00
How Discovered:	Not reported
How Discovered Description:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
Latitude:	37.48437
Longitude:	-122.17879
Geotracker:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000011381

HWTS:

Name:	SCALE MODELS UNLIMITED
Address:	111 INDEPENDENCE DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAD981451404
Inactive Date:	06/30/2000
Create Date:	04/10/1987
Last Act Date:	08/10/2004
Mailing Name:	Not reported
Mailing Address:	111 INDEPENDENCE DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 940251112
Owner Name:	SCALE MODELS UNLIMITED
Owner Address:	111 INDEPENDENCE DR
Owner Address 2:	Not reported
Owner City,State,Zip:	MENLO PARK, CA 940251112
Contact Name:	DONALD W NUSBAUM/PRES/OWNER
Contact Address:	INACTIVE PER VQ00 - BMI
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940251112

H72 **MITCO PETROLEUM INC** **EDR Hist Auto** **1020504305**
NW **104 CONSTITUTION DRIVE #7** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.065 mi.
344 ft. **Site 2 of 2 in cluster H**

Relative: EDR Hist Auto
Lower

Actual:
10 ft.

Year:	Name:	Type:
1983	MITCO PETROLEUM INC	Petroleum Products, NEC
2013	LUIS ALONSO	General Automotive Repair Shops
2014	LUIS ALONSO	General Automotive Repair Shops

I73 **CARRIER COMMERCIAL SERVICES** **CA San Mateo Co. BI** **S106498968**
East **160 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.066 mi.
350 ft. **Site 1 of 9 in cluster I**

Relative: San Mateo Co. BI:
Lower
Actual: Name: CARRIER COMMERCIAL SERVICES
8 ft. Address: 160 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0028419
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0047197
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: CARRIER COMMERCIAL SERVICES
Address: 160 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0028419
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0047195
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: CARRIER COMMERCIAL SERVICES
Address: 160 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0028419
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0047196
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

I74 **COMMAIR MENLO PARK** **RCRA-SQG** **1008372068**
East **160 CONSTITUTION DR** **CAR000162396**
< 1/8 **MENLO PARK, CA 94025**
0.066 mi.
350 ft. **Site 2 of 9 in cluster I**

Relative: RCRA-SQG:
Lower
Actual: Date Form Received by Agency: 2005-05-04 00:00:00.0
8 ft. Handler Name: COMMAIR MENLO PARK
Handler Address: 160 CONSTITUTION DR
Handler City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAR000162396
Contact Name: MICHAEL R HURLEY
Contact Address: 160 CONSTITUTION DR
Contact City,State,Zip: MENLO PARK, CA 94025
Contact Telephone: 510-286-8502
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09

COMMAIR MENLO PARK (Continued) **1008372068**

Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	160 CONSTITUTION DR
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	CONSTITUTION DRIVE INVESTORS
Owner Type:	Private
Operator Name:	COMMAIR
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

COMMAIR MENLO PARK (Continued) **1008372068**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2005-05-09 14:41:47.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	F001
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	COMMAIR
Legal Status:	Other
Date Became Current:	2003-05-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner

COMMAIR MENLO PARK (Continued) **1008372068**

Owner/Operator Name:	CONSTITUTION DRIVE INVESTORS
Legal Status:	Private
Date Became Current:	1994-01-27 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2005-05-04 00:00:00.0
Handler Name: COMMAIR MENLO PARK	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	23822
NAICS Description:	PLUMBING, HEATING, AND AIR-CONDITIONING CONTRACTORS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

I75 **PHYSICIANS CLINICAL LAB** **RCRA NonGen / NLR** **1000905287**
East **162 CONSTITUTION DR** **FINDS** **CA0000471995**
< 1/8 **MENLO PARK, CA 94025** **ECHO**
0.067 mi.
353 ft. **Site 3 of 9 in cluster I**

Relative:
Lower

Actual:
8 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	1994-07-20 00:00:00.0
Handler Name: PHYSICIANS CLINICAL LAB	
Handler Address:	162 CONSTITUTION DR
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CA0000471995
Contact Name:	BARBARA WAAGEN
Contact Address:	3301 C ST
Contact City,State,Zip:	SACRAMENTO, CA 95816
Contact Telephone:	916-444-3500
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09

PHYSICIANS CLINICAL LAB (Continued) **1000905287**

Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	C ST
Mailing City,State,Zip:	SACRAMENTO, CA 95816
Owner Name:	PHYSICIANS CLINICAL LAB
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

PHYSICIANS CLINICAL LAB (Continued) **1000905287**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:31:32.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PHYSICIANS CLINICAL LAB
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3301 C ST
Owner/Operator City,State,Zip:	SACRAMENTO, CA 95816
Owner/Operator Telephone:	916-444-3500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1994-07-20 00:00:00.0
Handler Name: PHYSICIANS CLINICAL LAB	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID:	110002618409

PHYSICIANS CLINICAL LAB (Continued) **1000905287**

Click Here:

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

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

ECHO:

Envid:	1000905287
Registry ID:	110002618409
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002618409
Name:	PHYSICIANS CLINICAL LAB
Address:	162 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025

I76 **ELM ASSOCIATES, LLC.** **CA San Mateo Co. BI** **S108217417**
East **162 CONSTITUTION DR** **CA HAZNET** **N/A**
< 1/8 **MENLO PARK, CA 94025** **CA HWTS**
0.067 mi.
353 ft. **Site 4 of 9 in cluster I**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Name:	PROTOTYPES PLUS INC
Address:	162 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0052109
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0072281
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	PROTOTYPES PLUS INC
Address:	162 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0052109
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0072280
Description:	GENERATES <27 GAL/YEAR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

HAZNET:

Name:	ELM ASSOCIATES, LLC.
Address:	162 CONSTITUTION DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940251117
Contact:	JOE MAYDAK
Telephone:	6508145185

ELM ASSOCIATES, LLC. (Continued) **S108217417**

Mailing Name: Not reported
Mailing Address: 975 HIGH ST

Year: 2013
Gepaid: CAC002751203
TSD EPA ID: CAD982444481
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0235

Additional Info:
Year: 2013
Gen EPA ID: CAC002751203

Shipment Date: 20131203
Creation Date: 2/24/2014 22:15:23
Receipt Date: 20131227
Manifest ID: 001932561GBF
Trans EPA ID: CAD982500019
Trans Name: STERLING ENVIRONMENTAL CORP
Trans 2 EPA ID: CAR000217513
Trans 2 Name: ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 352 - Other organic solids
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.0235
Waste Quantity: 47
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: ELM ASSOCIATES, LLC.
Address: 162 CONSTITUTION DR
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 940251117
EPA ID: CAC002751203
Inactive Date: 02/13/2014
Create Date: 11/14/2013
Last Act Date: 02/14/2014
Mailing Name: Not reported
Mailing Address: 975 HIGH ST
Mailing Address 2: Not reported
Mailing City,State,Zip: PALO ALTO, CA 943012423
Owner Name: ELM ASSOCIATES, LLC.
Owner Address: 975 HIGH ST

ELM ASSOCIATES, LLC. (Continued) **S108217417**

Owner Address 2:	Not reported
Owner City,State,Zip:	PALO ALTO, CA 943012423
Contact Name:	JOE MAYDAK
Contact Address:	975 HIGH ST
Contact Address 2:	Not reported
City,State,Zip:	PALO ALTO, CA 943012423

F77 **CITY OF MP /CHRYSLER DR PUMP STA** **CA San Mateo Co. BI** **S106203517**
ENE **1221 CHRYSLER** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.069 mi.
363 ft. **Site 3 of 3 in cluster F**

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

San Mateo Co. BI:

Name:	CITY OF MP /CHRYSLER DR PUMP STA
Address:	1221 CHRYSLER
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0024420
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0040639
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	CITY OF MP /CHRYSLER DR PUMP STA
Address:	1221 CHRYSLER
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0024420
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0029090
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	Active, billable
Program Category:	BUSINESS PLAN PROGRAM

J78 **RAYCHEM CORP** **RCRA-SQG** **1000170331**
SE **135 COMMONWEALTH** **FINDS** **CAD981626245**
< 1/8 **MENLO PARK, CA 94025** **ECHO**
0.074 mi.
390 ft. **Site 1 of 2 in cluster J**

Relative: **Higher**
Actual: **13 ft.**

RCRA-SQG:

Date Form Received by Agency:		1986-11-21 00:00:00.0
Handler Name:	RAYCHEM CORP	
Handler Address:		135 COMMONWEALTH
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAD981626245
Contact Name:		ENVIRONMENTAL MANAGER
Contact Address:		135 COMMONWEALTH
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		415-361-3151
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09

RAYCHEM CORP (Continued) **1000170331**

Land Type:	Other
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	135 COMMENWEALTH
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	RAYCHEMS CORP
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

RAYCHEM CORP (Continued) **1000170331**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:26:58.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RAYCHEMS CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1986-11-21 00:00:00.0
Handler Name: RAYCHEM CORP	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

RAYCHEM CORP (Continued) **1000170331**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002729450

Click Here:

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

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

ECHO:

Envid:	1000170331
Registry ID:	110002729450
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002729450
Name:	RAYCHEM CORP
Address:	135 COMMONWEALTH
City,State,Zip:	MENLO PARK, CA 94025

J79 **RAYCHEM CORPORATION** **CA LUST** **S103950044**
SE **135 COMMONWEALTH** **CA CPS-SLIC** **N/A**
< 1/8 **MENLO PARK, CA 94025** **CA San Mateo Co. BI**
0.074 mi. **CA CERS**
390 ft. **Site 2 of 2 in cluster J**

Relative: Higher
Actual: 13 ft.

SAN MATEO CO. LUST:

Name:	AMOROSO PROPERTY
Address:	135 COMMONWEALTH DR
City,State,Zip:	MENLO PARK, CA
Region:	SAN MATEO
Facility ID:	449083
Facility Status:	9- Case Closed
Global ID:	SL0608132881
APN Number:	055243260
Case Type:	MENLO PARK, CA
EDR Link ID:	MENLO PARK, CA

CPS-SLIC:

Name:	AMOROSO PROPERTY
Address:	135 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/08/2009
Global Id:	SL0608132881

RAYCHEM CORPORATION (Continued) **S103950044**

Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449083
Latitude:	37.4816865007213
Longitude:	-122.175393104553
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Benzene
Site History:	Not reported

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

San Mateo Co. BI:

Name:	RAYCHEM CORPORATION
Address:	135 COMMONWEALTH
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0004466
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011485
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

CERS:

Name:	AMOROSO PROPERTY
Address:	135 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	250628
CERS ID:	SL0608132881
CERS Description:	Cleanup Program Site

Affiliation:

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

I80 East
< 1/8
0.076 mi.
402 ft.

BAYFRONT FITNESS **CA San Mateo Co. BI** **S123182729**
161 CONSTITUTION **N/A**
MENLO PARK, CA 94025

Site 5 of 9 in cluster I

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Name:	BAYFRONT FITNESS
Address:	161 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025

BAYFRONT FITNESS (Continued) **S123182729**

Region:	SAN MATEO
Facility ID:	FA0046995
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0064022
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

I81 **BASIC TRAINING FITNESS CLUB** **CA San Mateo Co. BI** **S123180859**
East **161 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.076 mi.
402 ft. **Site 6 of 9 in cluster I**

Relative: San Mateo Co. BI:
Lower

Actual: Name:	BASIC TRAINING FITNESS CLUB
8 ft. Address:	161 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0024727
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0042004
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

---

82 **UNITED RENTALS (NORTH AMERICA) INC.** **RCRA NonGen / NLR** **1024763227**
NNW **105 CONSTITUTION DRIVE** **CAC002983090**
< 1/8 **MENLO PARK, CA 94025**
0.079 mi.
417 ft.

Relative: RCRA NonGen / NLR:
Lower

Actual: Date Form Received by Agency:	2018-10-02 00:00:00.0
9 ft. Handler Name:	UNITED RENTALS (NORTH AMERICA) INC.
Handler Address:	105 CONSTITUTION DRIVE
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAC002983090
Contact Name:	UNITED RENTALS (NORTH AMERICA) INC.
Contact Address:	791 E. 64TH AVE.
Contact City,State,Zip:	DENVER, CO 80229
Contact Telephone:	331-227-0470
Contact Fax:	Not reported
Contact Email:	SKETTMAN@EMIOK.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	791 E. 64TH AVE.
Mailing City,State,Zip:	DENVER, CO 80229

UNITED RENTALS (NORTH AMERICA) INC. (Continued) **1024763227**

Owner Name:	UNITED RENTALS (NORTH AMERICA) INC.
Owner Type:	Other
Operator Name:	UNITED RENTALS (NORTH AMERICA) INC.
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-11-20 16:29:10.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No

UNITED RENTALS (NORTH AMERICA) INC. (Continued) **1024763227**

Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: UNITED RENTALS (NORTH AMERICA) INC.
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 791 E. 64TH AVE.
Owner/Operator City,State,Zip: DENVER, CO 80229
Owner/Operator Telephone: 331-227-0470
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: UNITED RENTALS (NORTH AMERICA) INC.
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 791 E. 64TH AVE.
Owner/Operator City,State,Zip: DENVER, CO 80229
Owner/Operator Telephone: 331-227-0470
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2018-10-02 00:00:00.0
Handler Name: UNITED RENTALS (NORTH AMERICA) INC.
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

G83 **SARONIX** **CA San Mateo Co. BI** **S103892632**
ESE **141 JEFFERSON** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.092 mi.
484 ft. **Site 2 of 8 in cluster G**

Relative: **Higher**
Actual: **11 ft.**

San Mateo Co. BI:

Name:	SARONIX
Address:	141 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0025049
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0040646
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	SARONIX
Address:	141 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0025049
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0032337
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	SARONIX
Address:	141 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0025049
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0032336
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	SARONIX
Address:	141 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0025049
Prog Element Code:	CONDITIONAL AUTHORIZED (CA)
Record Id:	PR0037506
Description:	CONDITIONAL AUTHORIZED (CA)
Facility Status:	Inactive, non-billable
Program Category:	CONDITIONALLY AUTHORIZED (CA)

Name:	INFO IMAGE
Address:	141 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0033295
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0052171
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

SARONIX (Continued) **S103892632**

Facility Status: Active, billable
Program Category: BUSINESS PLAN PROGRAM

Name: INFO IMAGE
Address: 141 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0052173
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: INFO IMAGE
Address: 141 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0052172
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Active, billable
Program Category: HAZARDOUS WASTE PROGRAM

G84 **INFO IMAGE** **CA CERS HAZ WASTE** **S113162471**
ESE **141 JEFFERSON DR** **CA HAZNET** **N/A**
< 1/8 **MENLO PARK, CA 94025** **CA CERS**
0.092 mi. **CA HWTS**
484 ft. **Site 3 of 8 in cluster G**

Relative: **Higher**
Actual: **11 ft.**

CERS HAZ WASTE:
Name: INFO IMAGE
Address: 141 JEFFERSON DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 38115
CERS ID: 10069885
CERS Description: Hazardous Waste Generator

HAZNET:
Name: INFO IMAGE
Address: 141 JEFFERSON DR
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 940250000
Contact: WILSON NG
Telephone: 6504736359
Mailing Name: Not reported
Mailing Address: 141 JEFFERSON DR

Year: 2019
Gepaid: CAL000368275
TSD EPA ID: CAD008252405
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.08500

Year: 2019

INFO IMAGE (Continued) **S113162471**

Gepaid: CAL000368275
TSD EPA ID: CAD982444481
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05100

Year: 2018
Gepaid: CAL000368275
TSD EPA ID: CAD982444481
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.01500

Year: 2018
Gepaid: CAL000368275
TSD EPA ID: CAD008252405
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.01700

Year: 2016
Gepaid: CAL000368275
TSD EPA ID: CAD008252405
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.017

Year: 2016
Gepaid: CAL000368275
TSD EPA ID: CAD982444481
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0136

Year: 2015
Gepaid: CAL000368275
TSD EPA ID: CAD981429673
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.0834

Year: 2014
Gepaid: CAL000368275
TSD EPA ID: CAD008252405
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.017

Year: 2014
Gepaid: CAL000368275
TSD EPA ID: CAD982444481
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

INFO IMAGE (Continued) **S113162471**

Tons: 0.034

Year: 2013
Gepaid: CAL000368275
TSD EPA ID: CAD981429673
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons: 0.22935

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

Additional Info:
Year: 2013
Gen EPA ID: CAL000368275

Shipment Date: 20130903
Creation Date: 10/23/2013 22:15:07
Receipt Date: 20130910
Manifest ID: 006491393FLE
Trans EPA ID: CAD981429673
Trans Name: PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD981429673
Trans Name: PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2011
Gen EPA ID: CAL000368275

Shipment Date: 20111107
Creation Date: 1/20/2012 20:31:14
Receipt Date: 20111115
Manifest ID: 004535944FLE
Trans EPA ID: CAD981429673
Trans Name: PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID: Not reported

INFO IMAGE (Continued) **S113162471**

TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H129 - Other Treatment
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAL000368275
Shipment Date:	20150715
Creation Date:	9/16/2015 22:15:10
Receipt Date:	20150717
Manifest ID:	007890013FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAL000368275
Shipment Date:	20140530
Creation Date:	7/24/2014 22:15:06
Receipt Date:	20140610
Manifest ID:	007157931FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported

INFO IMAGE (Continued) **S113162471**

TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.034
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140530
Creation Date:	4/16/2015 22:14:42
Receipt Date:	20140612
Manifest ID:	007157930FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE AND RECOVERY SERVICE
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.017
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016
Gen EPA ID:	CAL000368275
Shipment Date:	20150715
Creation Date:	9/16/2015 22:15:10
Receipt Date:	20150717
Manifest ID:	007890013FLE
Trans EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981429673
Trans Name:	PHOTO WASTE RECYCLING CO INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect

INFO IMAGE (Continued) **S113162471**

Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	INFO IMAGE
Address:	141 JEFFERSON DR
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	38115
CERS ID:	10069885
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	38115
Site Name:	INFO IMAGE
Violation Date:	11-16-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 11/17/2016. Fixer waste container in main hazardous waste storage area and in Wilson’s area missing accumulation start date - corrected during inspection. Use oil containers in hazardous waste storage area also missing some label information. Please complete data needed on label by the end of the month (Info Image contact info, the words "hazardous waste" and "liquid," and hazardous properties (toxic).
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	38115
Site Name:	INFO IMAGE
Violation Date:	10-18-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 03/27/2019. Several HW containers in central HW storage area missing accumulation start date: 5-gal photo processing waste with silver and 5-gal flammable liquids. Please label and send photo-verification to inspector. Also observed HW containers with accumulation start date 9-27-17 and 10-20-17. Please keep to your annual disposal schedule and dispose of all fo these wastes and send verification to the inspector within 30 days. Several hazardous waste container accumulation start dates missing or over a year past.

INFO IMAGE (Continued) **S113162471**

Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	38115
Site Name:	INFO IMAGE
Violation Date:	11-16-2016
Citation:	22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description:	Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes:	Returned to compliance on 12/06/2016. One used oil container stored beyond regulatory threshold. Please have the used oil disposed and send the inspector a receipt to confirm disposal within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	38115
Site Name:	INFO IMAGE
Violation Date:	10-28-2014
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes:	Returned to compliance on 10/28/2014. in portal
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	38115
Site Name:	INFO IMAGE
Violation Date:	10-18-2018
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes:	Returned to compliance on 11/16/2018. Training records unavailable at time of inspection. Please provide electronic version of fire drill training for last 3 years. Spill cleanup training unavailable for mailing department. Please provide spill cleanup training and copies of training records within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown

INFO IMAGE (Continued) **S113162471**

Eval Date: 03-26-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-06-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-18-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-18-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-24-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP review
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-28-2014
Violations Found: No
Eval Type: Routine done by local agency

INFO IMAGE (Continued) **S113162471**

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-28-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-03-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-17-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-17-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-24-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP

INFO IMAGE (Continued) **S113162471**

Eval Source: CERS

Enforcement Action:
Site ID: 38115
Site Name: INFO IMAGE
Site Address: 141 JEFFERSON DR
Site City: MENLO PARK
Site Zip: 94025
Enf Action Date: 10-28-2014
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 38115
Facility Name: INFO IMAGE
Env Int Type Code: HWG
Program ID: 10069885
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.483230
Longitude: -122.173360

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 1025 CROCKER AVE
Affiliation City: DALY CITY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94014
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Wilson Ng
Entity Title: CP Superviosr
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

INFO IMAGE (Continued) **S113162471**

Affiliation Type Desc:	Parent Corporation
Entity Name:	INFO IMAGE
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	FONG, CALVIN
Entity Title:	Not reported
Affiliation Address:	1025 CROCKER
Affiliation City:	DALY CITY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94014
Affiliation Phone:	(650) 473-6388

Affiliation Type Desc:	Property Owner
Entity Name:	Calvin Fong
Entity Title:	Not reported
Affiliation Address:	1025 CROCKER AVE
Affiliation City:	DALY CITY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94014
Affiliation Phone:	(650) 296-8006

Affiliation Type Desc:	Environmental Contact
Entity Name:	Wilson Ng
Entity Title:	Not reported
Affiliation Address:	141 Jefferson Drive
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported

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

Affiliation Type Desc:	Operator
Entity Name:	Calvin Fong
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

INFO IMAGE (Continued) **S113162471**

Affiliation Zip: Not reported
Affiliation Phone: (650) 473-6388

HWTS:
Name: INFO IMAGE
Address: 141 JEFFERSON DR
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAL000368275
Inactive Date: Not reported
Create Date: 10/13/2011
Last Act Date: 07/17/2020
Mailing Name: Not reported
Mailing Address: 141 JEFFERSON DR
Mailing Address 2: Not reported
Mailing City,State,Zip: MENLO PARK, CA 940250000
Owner Name: CALVIN FONG
Owner Address: 1025 CROCKER AVE
Owner Address 2: Not reported
Owner City,State,Zip: DALY CITY, CA 940140000
Contact Name: WILSON NG
Contact Address: 141 JEFFERSON DR
Contact Address 2: Not reported
City,State,Zip: MENLO PARK, CA 94025

NAICS:
EPA ID: CAL000368275
Create Date: 2011-10-13 13:03:28.750
NAICS Code: 323114
NAICS Description: Quick Printing
Issued EPA ID Date: 2011-10-13 13:03:28.71700
Inactive Date: Not reported
Facility Name: INFO IMAGE
Facility Address: 141 JEFFERSON DR
Facility Address 2: Not reported
Facility City: MENLO PARK
Facility County: Not reported
Facility State: CA
Facility Zip: 94025

G85 **PACIFIC SCIENTIFIC HIAC/ROYCO DIV** **RCRA-SQG** **1000250607**
ESE **141 JEFFERSON DR** **FINDS** **CAD097080592**
< 1/8 **MENLO PARK, CA 94025** **ECHO**
0.092 mi.
484 ft. **Site 4 of 8 in cluster G**

Relative:
Higher

Actual:
11 ft.

RCRA-SQG:
Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: PACIFIC SCIENTIFIC HIAC/ROYCO DIV
Handler Address: 141 JEFFERSON DR
Handler City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAD097080592
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported

PACIFIC SCIENTIFIC HIAC/ROYCO DIV (Continued) **1000250607**

Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	JEFFERSON DR
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	PACIFIC SCIENTIFIC
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A

PACIFIC SCIENTIFIC HIAC/ROYCO DIV (Continued) **1000250607**

Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:22.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PACIFIC SCIENTIFIC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	PACIFIC SCIENTIFIC HIAC/ROYCO DIV
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

PACIFIC SCIENTIFIC HIAC/ROYCO DIV (Continued) **1000250607**

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002665456

Click Here:

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

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

ECHO:
Envid: 1000250607
Registry ID: 110002665456
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002665456
Name: PACIFIC SCIENTIFIC HIAC/ROYCO DIV
Address: 141 JEFFERSON DR
City,State,Zip: MENLO PARK, CA 94025

G86 **MENLO UPTOWN** **CA BROWNFIELDS** **S126285294**
ESE **141 JEFFERSON DRIVE (AND 172 - 188 CONSTITUTION DRIVE)** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.092 mi.
484 ft. **Site 5 of 8 in cluster G**

Relative:
Higher

Actual:
11 ft.

BROWNFIELDS:
Name: MENLO UPTOWN
Address: 141 JEFFERSON DRIVE (AND 172 - 188 CONSTITUTION DRIVE)
City,State,Zip: MENLO PARK, CA 94025
Global ID: T10000014570
Latitude: 37.48314
Longitude: -122.17345
Project Type: Cleanup Program Site
Status: Open - Site Assessment
Status Date: 05/12/2020
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Last Correspondence Date: 07/31/2020
Release Type: Unknown
Contaminant(s) of Concern: Not reported
Media of Concern: Other Groundwater (uses other than drinking water), Soil Vapor
Past Use(s) that Caused Contamination: MACHINE SHOP, MAINTENANCE / CLEANING, MANUFACTURING - ELECTRONIC, MANUFACTURING - INDUSTRIAL MACHINERY, MANUFACTURING - OTHER,

MENLO UPTOWN (Continued) **S126285294**

	PHOTOGRAPHIC PROCESSING
Human Health Exposure Controlled:	INSUFFICIENT DATA
Human Health Exposure Controlled Date:	Not reported
Groundwater Migration Controlled:	UNDETERMINED
Groundwater Migration Controlled Date:	Not reported
Primary Caseworker Name:	KIMBERLEE WEST
Primary Caseworker Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Primary Caseworker Phone Number:	510-622-2432
Primary Caseworker Address:	1515 CLAY STREET
Primary Caseworker Address:	OAKLAND
Primary Caseworker Address:	CA
Primary Caseworker Email:	kimberlee.west@waterboards.ca.gov

G87 **MENLO UPTOWN** **CA CPS-SLIC** **S126254776**
ESE **141 JEFFERSON DRIVE (AND 172 - 188 CONSTITUTION DRIVE)** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.092 mi.
484 ft. **Site 6 of 8 in cluster G**

Relative: **Higher**

Actual: **11 ft.**

CPS-SLIC:

Name:	MENLO UPTOWN
Address:	141 JEFFERSON DRIVE (AND 172 - 188 CONSTITUTION DRIVE)
City,State,Zip:	MENLO PARK, CA 94025
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	05/12/2020
Global Id:	T10000014570
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.48314
Longitude:	-122.17345
Case Type:	Cleanup Program Site
Case Worker:	KAW
Local Agency:	Not reported
RB Case Number:	41S0221
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil Vapor
Potential Contaminants of Concern:	Not reported
Site History:	The site is comprised of 3 parcels at 141 Jefferson Drive and 172 - 188 Constitution Drive which have been used for various commercial and industrial shops since the 1960s. Groundwater and soil vapor are contaminated with volatile organic compounds including chlorinated solvents. As of 2020, the 3 parcels are planned for redevelopment into 3 new residential buildings: one building would be seven stories with ground-floor parking garage and 6 levels of apartments; one building would be seven stories with ground-floor parking garage, ground-floor retail space, and 6 levels of apartments; and the third building would be made of up six townhome buildings that would each contain seven three‐story units.

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

G88 **INFO IMAGE** **RCRA NonGen / NLR** **1024831472**
ESE **141 JEFFERSON DR** **CAL000368275**
< 1/8 **MENLO PARK, CA 94025**
0.092 mi.
484 ft. **Site 7 of 8 in cluster G**

Relative: **Higher**
Actual: **11 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2011-10-13 00:00:00.0
Handler Name:	INFO IMAGE	
Handler Address:		141 JEFFERSON DR
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAL000368275
Contact Name:		WILSON NG
Contact Address:		141 JEFFERSON DR
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		650-473-6359
Contact Fax:		650-473-6300
Contact Email:		WILSON_NG@INFOIMAGEINC.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		141 JEFFERSON DR
Mailing City,State,Zip:		MENLO PARK, CA 94025-0000
Owner Name:		CALVIN FONG
Owner Type:		Other
Operator Name:		WILSON NG
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

INFO IMAGE (Continued) **1024831472**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 16:59:41.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CALVIN FONG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1025 CROCKER AVE
Owner/Operator City,State,Zip:	DALY CITY, CA 94014-0000
Owner/Operator Telephone:	650-296-8006
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	WILSON NG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	141 JEFFERSON DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-473-6359
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

INFO IMAGE (Continued) **1024831472**

Historic Generators:
Receive Date: 2011-10-13 00:00:00.0
Handler Name: INFO IMAGE
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

I89 **ECI PAINTING, INC** **CA San Mateo Co. BI** **S100861092**
East **165 CONSTITUTION DRIVE** **CA EMI** **N/A**
< 1/8 **MENLO PARK, CA 94025** **CA CERS**
0.096 mi.
509 ft. **Site 7 of 9 in cluster I**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Name: E C I PAINTING INC
Address: 165 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0007533
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004129
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: E C I PAINTING INC
Address: 165 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0007533
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011462
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: E C I PAINTING INC
Address: 165 CONSTITUTION

ECI PAINTING, INC (Continued) **S100861092**

City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0007533
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040531
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

EMI:

Name: ECI PAINTING, INC
Address: 165 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 940250000
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 561
Air District Name: BA
SIC Code: 3479
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ECI PAINTING, INC
Address: 165 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 940250000
Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 561
Air District Name: BA
SIC Code: 3479
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ECI PAINTING, INC
Address: 165 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 940250000
Year: 1993
County Code: 41
Air Basin: SF
Facility ID: 561

ECI PAINTING, INC (Continued) **S100861092**

Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	1997

ECI PAINTING, INC (Continued) **S100861092**

County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC

ECI PAINTING, INC (Continued) **S100861092**

Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

ECI PAINTING, INC (Continued) **S100861092**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.34
Reactive Organic Gases Tons/Yr:	0.3355712
Carbon Monoxide Emissions Tons/Yr:	0.012
NOX - Oxides of Nitrogen Tons/Yr:	0.047
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000574

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.339
Reactive Organic Gases Tons/Yr:	.3347407
Carbon Monoxide Emissions Tons/Yr:	.005

ECI PAINTING, INC (Continued) **S100861092**

NOX - Oxides of Nitrogen Tons/Yr: .019
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ECI PAINTING, INC
Address: 165 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 940250000
Year: 2006
County Code: 41
Air Basin: SF
Facility ID: 561
Air District Name: BA
SIC Code: 3479
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .312
Reactive Organic Gases Tons/Yr: .3080674
Carbon Monoxide Emissions Tons/Yr: .004
NOX - Oxides of Nitrogen Tons/Yr: .017
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ECI PAINTING, INC
Address: 165 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 93065
Year: 2007
County Code: 41
Air Basin: SF
Facility ID: 561
Air District Name: BA
SIC Code: 3479
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1.652
Reactive Organic Gases Tons/Yr: 1.2443233
Carbon Monoxide Emissions Tons/Yr: .008
NOX - Oxides of Nitrogen Tons/Yr: .035
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: ECI PAINTING, INC
Address: 165 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 94025
Year: 2008
County Code: 41
Air Basin: SF
Facility ID: 561
Air District Name: BA
SIC Code: 3479
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported

ECI PAINTING, INC (Continued) **S100861092**

Total Organic Hydrocarbon Gases Tons/Yr:	.815
Reactive Organic Gases Tons/Yr:	.3088979
Carbon Monoxide Emissions Tons/Yr:	.006
NOX - Oxides of Nitrogen Tons/Yr:	.024
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.81399999999999995
Reactive Organic Gases Tons/Yr:	0.30806739999999999
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.023
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.57799999999999996
Reactive Organic Gases Tons/Yr:	0.4739333
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	1.7000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479

ECI PAINTING, INC (Continued) **S100861092**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.02
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2012
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2013
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.02
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2014
County Code:	41
Air Basin:	SF

ECI PAINTING, INC (Continued) **S100861092**

Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.919373063
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.005033334
NOX - Oxides of Nitrogen Tons/Yr:	0.020166557
SOX - Oxides of Sulphur Tons/Yr:	8.1719e-005
Particulate Matter Tons/Yr:	0.000431429
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000431429

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2015
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.919417107
Reactive Organic Gases Tons/Yr:	0.18064529988
Carbon Monoxide Emissions Tons/Yr:	0.005233334
NOX - Oxides of Nitrogen Tons/Yr:	0.020967876
SOX - Oxides of Sulphur Tons/Yr:	8.4966e-005
Particulate Matter Tons/Yr:	0.000448571
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000448571

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2016
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.91941709
Reactive Organic Gases Tons/Yr:	0.18052742908
Carbon Monoxide Emissions Tons/Yr:	0.005233334
NOX - Oxides of Nitrogen Tons/Yr:	0.020967877
SOX - Oxides of Sulphur Tons/Yr:	8.4966e-005
Particulate Matter Tons/Yr:	0.000448571
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000448571

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025

ECI PAINTING, INC (Continued) **S100861092**

Year:	2017
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.91941709
Reactive Organic Gases Tons/Yr:	0.18052742908
Carbon Monoxide Emissions Tons/Yr:	0.005233334
NOX - Oxides of Nitrogen Tons/Yr:	0.020967877
SOX - Oxides of Sulphur Tons/Yr:	8.4966e-005
Particulate Matter Tons/Yr:	0.000448571
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000448571

CERS:

Name:	ECI PAINTING, INC
Address:	165 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025-1106
Site ID:	465845
CERS ID:	110001182023
CERS Description:	US EPA Air Emission Inventory System (EIS)

G90
ESE
< 1/8
0.098 mi.
515 ft.

Relative:
Higher

Actual:
12 ft.

BAY ASSOCIATES WIRE TECH
150 JEFFERSON DR
MENLO PARK, CA 94025

Site 8 of 8 in cluster G

CA ENVIROSTOR **1000857529**
CA SCH **CAD983669664**
RCRA NonGen / NLR
FINDS
ECHO
CA San Mateo Co. BI

ENVIROSTOR:

Name:	MENLO PARK PROPOSED SCHOOL
Address:	150 JEFFERSON DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Facility ID:	60002163
Status:	No Further Action
Status Date:	06/13/2016
Site Code:	204273
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	2
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Mellan Songco
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	37.48216
Longitude:	-122.1738

BAY ASSOCIATES WIRE TECH (Continued) **1000857529**

APN: 055-243-030, 055242090
Past Use: MANUFACTURING - ELECTRONIC, RAILROAD RIGHT OF WAY
Potential COC: Benzene Naturally Occurring Asbestos (NOA Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: 30003-NO 30019-NO No Contaminants found 40002-NO
Potential Description: NMA, SOIL, SV
Alias Name: 150 Jefferson Drive
Alias Type: Alternate Name
Alias Name: Menlo Park Small High School Project
Alias Type: Alternate Name
Alias Name: New East Menlo Park Magnet High School
Alias Type: Alternate Name
Alias Name: 055-243-030
Alias Type: APN
Alias Name: 055242090
Alias Type: APN
Alias Name: 204273
Alias Type: Project Code (Site Code)
Alias Name: 60002163
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/21/2015
Comments: On April 14, 2015, DTSC issued a determination that a PEA is required for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 02/10/2016
Comments: On November 30, 2015, DTSC approved the PEA Workplan for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement Application
Completed Date: 10/08/2015
Comments: Received EOP Application for EOA from Mellan, via email, on 10/08/15.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/10/2016
Comments: On December 9, 2015, DTSC observed the implementation of the approved PEA Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/13/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)

BAY ASSOCIATES WIRE TECH (Continued) **1000857529**

Completed Date: 06/16/2015
Comments: On June 16, 2015, DTSC conducted a site visit followed by a scoping meeting with the District and their consultant, Cornerstone Earth Group.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 10/29/2015
Comments: Fully executed EOA sent to District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 10/05/2017
Comments: Site closed out.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/05/2017
Comments: DTSC sends letter to District re: refund.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: MENLO PARK PROPOSED SCHOOL
Address: 150 JEFFERSON DRIVE
City,State,Zip: MENLO PARK, CA 94025
Facility ID: 60002163
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Mellan Songco
Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Site Code: 204273
Assembly: 24
Senate: 13
Special Program Status: Not reported
Status: No Further Action
Status Date: 06/13/2016
Restricted Use: NO

BAY ASSOCIATES WIRE TECH (Continued) **1000857529**

Funding:	School District
Latitude:	37.48216
Longitude:	-122.1738
APN:	055-243-030, 055242090
Past Use:	MANUFACTURING - ELECTRONIC, RAILROAD RIGHT OF WAY
Potential COC:	Benzene, Benzene, Naturally Occurring Asbestos (NOA, Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC:	30003-NO, 30019-NO, No Contaminants found, 40002-NO
Potential Description:	NMA, SOIL, SV
Alias Name:	150 Jefferson Drive
Alias Type:	Alternate Name
Alias Name:	Menlo Park Small High School Project
Alias Type:	Alternate Name
Alias Name:	New East Menlo Park Magnet High School
Alias Type:	Alternate Name
Alias Name:	055-243-030
Alias Type:	APN
Alias Name:	055242090
Alias Type:	APN
Alias Name:	204273
Alias Type:	Project Code (Site Code)
Alias Name:	60002163
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	04/21/2015
Comments:	On April 14, 2015, DTSC issued a determination that a PEA is required for the site.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Workplan
Completed Date:	02/10/2016
Comments:	On November 30, 2015, DTSC approved the PEA Workplan for implementation.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Environmental Oversight Agreement Application
Completed Date:	10/08/2015
Comments:	Received EOP Application for EOA from Mellan, via email, on 10/08/15.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	02/10/2016
Comments:	On December 9, 2015, DTSC observed the implementation of the approved PEA Workplan.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	06/13/2016
Comments:	Not reported

BAY ASSOCIATES WIRE TECH (Continued) **1000857529**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/16/2015
Comments: On June 16, 2015, DTSC conducted a site visit followed by a scoping meeting with the District and their consultant, Cornerstone Earth Group.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 10/29/2015
Comments: Fully executed EOA sent to District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 10/05/2017
Comments: Site closed out.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/05/2017
Comments: DTSC sends letter to District re: refund.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

RCRA NonGen / NLR:

Date Form Received by Agency:	2008-07-28 00:00:00.0
Handler Name:	BAY ASSOCIATES WIRE TECH
Handler Address:	150 JEFFERSON DR
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAD983669664
Contact Name:	ROBERT N MCANIFF
Contact Address:	150 JEFFERSON DR
Contact City,State,Zip:	MENLO PARK, CA 94025
Contact Telephone:	650-847-3926
Contact Fax:	Not reported
Contact Email:	ROBERT.MCANIFF@BAYCABLE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported

BAY ASSOCIATES WIRE TECH (Continued) **1000857529**

State District:	Not reported
Mailing Address:	150 JEFFERSON DR
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	NEW ENGLAND WIRE TECH
Owner Type:	Private
Operator Name:	LAURENT MAYER
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2008-08-19 14:21:47.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

BAY ASSOCIATES WIRE TECH (Continued) **1000857529**

Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NEW ENGLAND WIRE TECH
Legal Status:	Private
Date Became Current:	2008-07-21 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	130 N MAIN ST
Owner/Operator City,State,Zip:	LISBON, NH 03585
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CHARLES CARPENTER MARTIN FISH
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	150 JEFFERSON DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	415-321-2940
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LAURENT MAYER
Legal Status:	Private
Date Became Current:	2008-07-21 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1993-06-14 00:00:00.0
Handler Name:	ELECTRICAL WIRE PROD BAY ASSOC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported

BAY ASSOCIATES WIRE TECH (Continued) **1000857529**

Electronic Manifest Broker: Not reported

Receive Date: 2008-07-28 00:00:00.0
Handler Name: BAY ASSOCIATES WIRE TECH
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 331491
NAICS Description: NONFERROUS METAL (EXCEPT COPPER AND ALUMINUM) ROLLING, DRAWING, AND EXTRUDING

NAICS Code: 335929
NAICS Description: OTHER COMMUNICATION AND ENERGY WIRE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002900139

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
OSHA ESTABLISHMENT
STATE MASTER

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

ECHO:
Envid: 1000857529
Registry ID: 110002900139
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002900139

BAY ASSOCIATES WIRE TECH (Continued) **1000857529**

Name: ELECTRICAL WIRE PROD BAY ASSOC
Address: 150 JEFFERSON DR
City,State,Zip: MENLO PARK, CA 94025

San Mateo Co. BI:
Name: BAY ASSOCIATES INC
Address: 150 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024407
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040638
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: BAY ASSOCIATES INC
Address: 150 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024407
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0029065
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: BAY ASSOCIATES INC
Address: 150 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024407
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0029064
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: BAY ASSOC WIRE TECHNOLOGIES
Address: 150 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0039399
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0055464
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: BAY ASSOC WIRE TECHNOLOGIES
Address: 150 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0039399
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0055462
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

BAY ASSOCIATES WIRE TECH (Continued) **1000857529**

Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM
Name:	BAY ASSOC WIRE TECHNOLOGIES
Address:	150 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0039399
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0055463
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

I91 **ONTARION TECHNOLOGIES CORP** **RCRA-VSQG 1000155469**
East **167 CONSTITUTION DR** **FINDS CAD981395650**
< 1/8 **MENLO PARK, CA 94025** **ECHO**
0.113 mi.
599 ft. **Site 8 of 9 in cluster I**

Relative: RCRA-VSQG:
Lower

Date Form Received by Agency:	1986-04-23 00:00:00.0
Handler Name:	ONTARION TECHNOLOGIES CORP
Handler Address:	167 CONSTITUTION DR
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAD981395650
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	167 CONSTITUTION DR
Contact City,State,Zip:	MENLO PARK, CA 94025
Contact Telephone:	415-323-8283
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	CONSTITUTION DR
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	ONTARION CORP
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No

Actual:
7 ft.

ONTARION TECHNOLOGIES CORP (Continued) **1000155469**

Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:30.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported

ONTARION TECHNOLOGIES CORP (Continued) **1000155469**

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ONTARION CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1986-04-23 00:00:00.0
Handler Name:	ONTARION TECHNOLOGIES CORP
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID: 110002692863

Click Here:

Environmental Interest/Information System:

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

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

ONTARION TECHNOLOGIES CORP (Continued) **1000155469**

ECHO:
Envid: 1000155469
Registry ID: 110002692863
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002692863
Name: ONTARION TECHNOLOGIES CORP
Address: 167 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025

I92 **TECHNICA USA** **CA San Mateo Co. BI** **S103635131**
East **167 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.113 mi.
599 ft. **Site 9 of 9 in cluster I**

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

San Mateo Co. BI:
Name: TECHNICA USA
Address: 167 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024439
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0029115
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: TECHNICA USA
Address: 167 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024439
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0029271
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

K93 **RAYNET** **CA San Mateo Co. BI** **S106981343**
East **172 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.114 mi.
601 ft. **Site 1 of 5 in cluster K**

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

San Mateo Co. BI:
Name: RAYNET
Address: 172 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0014490
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0024905
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: RAYNET

RAYNET (Continued) **S106981343**

Address:	172 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0014490
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024906
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

L94 **JOHNSON & JOHNSON PRODUCTS INC** **RCRA-SQG 1000320817**
South **4100 BAYSHORE HIGHWAY** **FINDS CAD028666170**
< 1/8 **MENLO PARK, CA 94025** **ECHO**
0.120 mi.
635 ft. **Site 1 of 2 in cluster L**

Relative: **Higher**
Actual: **14 ft.**

RCRA-SQG:

Date Form Received by Agency:	1996-09-01 00:00:00.0
Handler Name:	JOHNSON & JOHNSON PRODUCTS INC
Handler Address:	4100 BAYSHORE HIGHWAY
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAD028666170
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	BAYSHORE HIGHWAY
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	JOHNSON & JOHNSON PRODUCTS INC
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:14.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

Owner/Operator Name:	JOHNSON & JOHNSON PRODUCTS INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	JOHNSON & JOHNSON PRODUCTS INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID: 110002640768

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid:	1000320817
Registry ID:	110002640768
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002640768
Name:	JOHNSON & JOHNSON PRODUCTS INC

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

Address: 4100 BAYSHORE HIGHWAY
City,State,Zip: MENLO PARK, CA 94025

M95 **STERLING DRUG INC** **RCRA-SQG** **1000364528**
SSW **160 SCOTT DRIVE** **FINDS** **CAD078772621**
< 1/8 **MENLO PARK, CA 94025** **ECHO**
0.125 mi.
659 ft. **Site 1 of 2 in cluster M**

Relative: **Higher**
Actual: **14 ft.**

RCRA-SQG:

Date Form Received by Agency:		1996-09-01 00:00:00.0
Handler Name:	STERLING DRUG INC	
Handler Address:		160 SCOTT DRIVE
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAD078772621
Contact Name:		Not reported
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2
Mailing Address:		SCOTT DRIVE
Mailing City,State,Zip:		MENLO PARK, CA 94025
Owner Name:		STERLING DRUG INC
Owner Type:		Private
Operator Name:		NOT REQUIRED
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No

STERLING DRUG INC (Continued) **1000364528**

Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:20.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STERLING DRUG INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

STERLING DRUG INC (Continued) **1000364528**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 1996-09-01 00:00:00.0
Handler Name: STERLING DRUG INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002659515

Click Here:

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

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

ECHO:
Envid: 1000364528
Registry ID: 110002659515
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002659515
Name: STERLING DRUG INC
Address: 160 SCOTT DRIVE
City,State,Zip: MENLO PARK, CA 94025

M96 **LATHAM & WATKINS LLP** **CA San Mateo Co. BI** **S123182072**
SSW **140 SCOTT** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.125 mi.
659 ft. **Site 2 of 2 in cluster M**

Relative:
Higher

Actual:
14 ft.

San Mateo Co. BI:

Name:	LATHAM & WATKINS LLP
Address:	140 SCOTT
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0029433
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0064849
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

L97 **MOLECULAR DIVICES CORP** **CA SWEEPS UST** **S101593936**
South **4700 BOHANNON DR** **CA FID UST** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.133 mi.
701 ft. **Site 2 of 2 in cluster L**

Relative:
Higher

Actual:
15 ft.

SWEEPS UST:

Name:	MOLECULAR DIVICES CORP
Address:	4700 BOHANNON DR
City:	MENLO PARK
Status:	Active
Comp Number:	603
Number:	1
Board Of Equalization:	44-025328
Referral Date:	02-02-94
Action Date:	02-02-94
Created Date:	09-21-89
Owner Tank Id:	MDC-1350
SWRCB Tank Id:	41-000-000603-000001
Tank Status:	A
Capacity:	1350
Active Date:	09-21-89
Tank Use:	UNKNOWN
STG:	W
Content:	DILUTED WAST
Number Of Tanks:	1

CA FID UST:

Facility ID:	41003263
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	90 MIDDLEFIELD RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MENLO PARK 94025
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported

MOLECULAR DIVICES CORP (Continued) **S101593936**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

N98 **GALA THERAPEUTICS** **RCRA NonGen / NLR** **1024870675**
ESE **155 JEFFERSON STE 100** **CAL000439316**
1/8-1/4 **MENLO PARK, CA 94025**
0.142 mi.
751 ft. **Site 1 of 13 in cluster N**

Relative: **Higher**
Actual: **11 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2018-09-20 00:00:00.0
Handler Name:	GALA THERAPEUTICS	
Handler Address:		155 JEFFERSON STE 100
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAL000439316
Contact Name:		GRACE MORROW
Contact Address:		155 JEFFERSON STE 100
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		510-847-5187
Contact Fax:		Not reported
Contact Email:		GRACE@GALATHERAPEUTICS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		155 JEFFERSON STE 100
Mailing City,State,Zip:		MENLO PARK, CA 94025
Owner Name:		GALA THERAPEUTICS INC
Owner Type:		Other
Operator Name:		GRACE MORROW
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N

GALA THERAPEUTICS (Continued) **1024870675**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-10-01 18:39:24.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GALA THERAPEUTICS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	230 PARK AVE STE 2800
Owner/Operator City,State,Zip:	NY, NY 10169
Owner/Operator Telephone:	212-468-5800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GRACE MORROW
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	155 JEFFERSON STE 100

GALA THERAPEUTICS (Continued) **1024870675**

Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 510-847-5187
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2018-09-20 00:00:00.0
Handler Name: GALA THERAPEUTICS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 541715
NAICS Description: RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

N99 **TUSKER MEDICAL** **CA San Mateo Co. BI** **S119781773**
ESE **155 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.142 mi.
751 ft. **Site 2 of 13 in cluster N**

Relative: **Higher**

Actual: **11 ft.**

San Mateo Co. BI:
Name: TUSKER MEDICAL
Address: 155 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0060602
Prog Element Code: SML QUANTITY GENERATOR(1-199lbs/Mo) OFF-SITE
Record Id: PR0083148
Description: SQG OFF-SITE TREATMENT (1-199 LB/MO)
Facility Status: Active, billable
Program Category: MEDICAL WASTE

Name: TUSKER MEDICAL
Address: 155 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0060602
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE

TUSKER MEDICAL (Continued) **S119781773**

Record Id: PR0083130
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: TUSKER MEDICAL
Address: 155 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0060602
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0083129
Description: GENERATES <27 GAL/YEAR
Facility Status: Active, billable
Program Category: HAZARDOUS WASTE PROGRAM

N100 **GALA THERAPEUTICS** **CA San Mateo Co. BI** **S123184464**
ESE **155 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.142 mi.
751 ft. **Site 3 of 13 in cluster N**

Relative: **Higher**
Actual: **11 ft.**

San Mateo Co. BI:
Name: GALA THERAPEUTICS
Address: 155 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0065050
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0087990
Description: GENERATES <27 GAL/YEAR
Facility Status: Active, billable
Program Category: HAZARDOUS WASTE PROGRAM

N101 **APIERON** **CA San Mateo Co. BI** **S109953983**
ESE **155 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.142 mi.
751 ft. **Site 4 of 13 in cluster N**

Relative: **Higher**
Actual: **11 ft.**

San Mateo Co. BI:
Name: APIERON
Address: 155 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0045400
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0059113
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: APIERON
Address: 155 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO

APIERON (Continued) **S109953983**

Facility ID:	FA0045400
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0059114
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER
Name:	APIERON
Address:	155 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0045400
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0059112
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

N102 **TUSKER MEDICAL** **RCRA NonGen / NLR** **1024854649**
ESE **155 JEFFERSON DR** **CAL000416073**
1/8-1/4 **MENLO PARK, CA 94025**
0.142 mi.
751 ft. **Site 5 of 13 in cluster N**

Relative: **Higher**

Actual: **11 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2016-04-08 00:00:00.0
Handler Name:	TUSKER MEDICAL	
Handler Address:		155 JEFFERSON DR
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAL000416073
Contact Name:		ERIC GOLDFARB
Contact Address:		155 JEFFERSON DR, SUITE 200
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		650-799-3509
Contact Fax:		Not reported
Contact Email:		CCUSTODIO@TUSKERMED.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		155 JEFFERSON DR
Mailing City,State,Zip:		MENLO PARK, CA 94025
Owner Name:		AMIR ABOLFATHI
Owner Type:		Other
Operator Name:		ERIC GOLDFARB
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No

TUSKER MEDICAL (Continued) **1024854649**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 17:07:39.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AMIR ABOLFATHI
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

TUSKER MEDICAL (Continued) **1024854649**

Owner/Operator Address: 155 JEFFERSON DR STE 200
Owner/Operator City,State,Zip: MENLO PARK, CA 94025-1114
Owner/Operator Telephone: 650-804-1397
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: ERIC GOLDFARB
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 155 JEFFERSON DR, SUITE 200
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-799-3509
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2016-04-08 00:00:00.0
Handler Name: TUSKER MEDICAL
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 541711
NAICS Description: RESEARCH AND DEVELOPMENT IN BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

O103 **EXPONENT INC** **CA CERS HAZ WASTE** **S113035767**
SE **149 COMMONWEALTH DR** **CA HAZNET** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA CERS**
0.145 mi. **CA HWTS**
767 ft. **Site 1 of 5 in cluster O**

Relative: **Higher**
Actual: **14 ft.**

CERS HAZ WASTE:
Name: EXPONENT INC
Address: 149 COMMONWEALTH DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 115369
CERS ID: 10064863

EXPONENT INC (Continued) **S113035767**

CERS Description: Hazardous Waste Generator

HAZNET:

Name:	EXPONENT INC
Address:	149 COMMONWEALTH DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940251133
Contact:	KEVIN REICHELDERFER
Telephone:	6506886996
Mailing Name:	Not reported
Mailing Address:	149 COMMONWEALTH DR
Year:	2019
Gepaid:	CAL000035959
TSD EPA ID:	CAD088504881
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.09000
Year:	2018
Gepaid:	CAL000035959
TSD EPA ID:	NED981723513
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.40000
Year:	2018
Gepaid:	CAL000035959
TSD EPA ID:	NED981723513
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.10000
Year:	2018
Gepaid:	CAL000035959
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.25200
Year:	2017
Gepaid:	CAL000035959
TSD EPA ID:	CAD044429835
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2
Year:	2017
Gepaid:	CAL000035959
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

EXPONENT INC (Continued) **S113035767**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.42
Year:	2017
Gepaid:	CAL000035959
TSD EPA ID:	AZD081705402
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.9875
Year:	2016
Gepaid:	CAL000035959
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.546
Year:	2015
Gepaid:	CAL000035959
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0275
Year:	2015
Gepaid:	CAL000035959
TSD EPA ID:	CA0000084517
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.5418

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

Additional Info:

Year:	1999
Gen EPA ID:	CAL000035959
Shipment Date:	19990726
Creation Date:	9/21/1999 0:00:00
Receipt Date:	19990726
Manifest ID:	99192406
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported

EXPONENT INC (Continued) **S113035767**

Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990108
Creation Date:	3/15/1999 0:00:00
Receipt Date:	19990108
Manifest ID:	98430940
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAL000035959
Shipment Date:	20091124
Creation Date:	2/3/2010 18:30:08
Receipt Date:	20091201
Manifest ID:	000289766CEX
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0756

EXPONENT INC (Continued) **S113035767**

Waste Quantity:	18
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090917
Creation Date:	10/23/2009 18:30:08
Receipt Date:	20090923
Manifest ID:	002113095SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1008
Waste Quantity:	24
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090708
Creation Date:	8/12/2009 18:30:28
Receipt Date:	20090713
Manifest ID:	001876901SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1092
Waste Quantity:	26
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

EXPONENT INC (Continued) **S113035767**

Shipment Date:	20090429
Creation Date:	5/29/2009 18:30:24
Receipt Date:	20090504
Manifest ID:	001907918SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1008
Waste Quantity:	24
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20090427
Creation Date:	5/29/2009 18:30:11
Receipt Date:	20090428
Manifest ID:	004263674JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.18765
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20090217
Creation Date:	4/3/2009 18:30:27
Receipt Date:	20090223
Manifest ID:	001612041SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported

EXPONENT INC (Continued) **S113035767**

Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0756
Waste Quantity:	18
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016
Gen EPA ID:	CAL000035959
Shipment Date:	20151102
Creation Date:	1/11/2016 22:15:53
Receipt Date:	20151104
Manifest ID:	005158194SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150824
Creation Date:	11/6/2015 22:15:17
Receipt Date:	20150826
Manifest ID:	004995671SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC

EXPONENT INC (Continued) **S113035767**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1176
Waste Quantity:	28
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	8/31/2015 22:15:24
Receipt Date:	20150617
Manifest ID:	004934367SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0966
Waste Quantity:	23
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150406
Creation Date:	6/23/2015 22:15:30
Receipt Date:	20150408
Manifest ID:	004898687SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1092

EXPONENT INC (Continued) **S113035767**

Waste Quantity:	26
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150119
Creation Date:	3/30/2015 22:15:06
Receipt Date:	20150122
Manifest ID:	004624162SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1134
Waste Quantity:	27
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150115
Creation Date:	11/9/2015 22:15:17
Receipt Date:	20150127
Manifest ID:	008102050FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088504881
Trans Name:	KINSBURSKY BROTHERS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.121
Waste Quantity:	242
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

EXPONENT INC (Continued) **S113035767**

Shipment Date:	20150115
Creation Date:	11/9/2015 22:15:17
Receipt Date:	20150127
Manifest ID:	008102050FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088504881
Trans Name:	KINSBURSKY BROTHERS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.261
Waste Quantity:	522
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150115
Creation Date:	11/9/2015 22:15:17
Receipt Date:	20150127
Manifest ID:	008102050FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088504881
Trans Name:	KINSBURSKY BROTHERS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150115
Creation Date:	11/9/2015 22:15:17
Receipt Date:	20150127
Manifest ID:	008102050FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported

EXPONENT INC (Continued) **S113035767**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088504881
Trans Name:	KINSBURSKY BROTHERS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.26
Waste Quantity:	520
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150115
Creation Date:	4/17/2015 22:15:07
Receipt Date:	20150130
Manifest ID:	008102049FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0275
Waste Quantity:	55
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAL000035959

Shipment Date:	20101116
Creation Date:	1/12/2011 18:30:17
Receipt Date:	20101118
Manifest ID:	003661481FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported

EXPONENT INC (Continued) **S113035767**

TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1134
Waste Quantity:	27
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100830
Creation Date:	12/3/2010 18:30:42
Receipt Date:	20100902
Manifest ID:	000351103CEX
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0588
Waste Quantity:	14
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100412
Creation Date:	7/20/2010 18:30:31
Receipt Date:	20100415
Manifest ID:	002401964SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1092
Waste Quantity:	26

EXPONENT INC (Continued) **S113035767**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100129
Creation Date:	4/12/2010 18:31:28
Receipt Date:	20100202
Manifest ID:	001849138SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1008
Waste Quantity:	24
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAL000035959
Shipment Date:	19951110
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951110
Manifest ID:	95382713
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0215
Waste Quantity:	43
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

EXPONENT INC (Continued) **S113035767**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951110
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951110
Manifest ID:	95382713
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951110
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951110
Manifest ID:	95382713
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.032
Waste Quantity:	64
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950811
Creation Date:	4/1/1996 0:00:00
Receipt Date:	19950815
Manifest ID:	95182808
Trans EPA ID:	CAD982433575
Trans Name:	Not reported

EXPONENT INC (Continued) **S113035767**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000074670
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1876
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAL000035959
Shipment Date:	20001201
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001201
Manifest ID:	20414849
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.8428
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001201
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001201
Manifest ID:	20414849
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

EXPONENT INC (Continued) **S113035767**

TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001108
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001113
Manifest ID:	20579063
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.05
Waste Quantity:	12
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAL000035959
Shipment Date:	19961212
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961213
Manifest ID:	96569728
Trans EPA ID:	UDT980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.075

EXPONENT INC (Continued) **S113035767**

Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960904
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960918
Manifest ID:	96081473
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	ORD981766124
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960531
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960601
Manifest ID:	95789083
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

EXPONENT INC (Continued) **S113035767**

Additional Info:

Year:	2015
Gen EPA ID:	CAL000035959
Shipment Date:	20151102
Creation Date:	1/11/2016 22:15:53
Receipt Date:	20151104
Manifest ID:	005158194SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150824
Creation Date:	11/6/2015 22:15:17
Receipt Date:	20150826
Manifest ID:	004995671SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1176
Waste Quantity:	28
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150615
Creation Date:	8/31/2015 22:15:24
Receipt Date:	20150617

EXPONENT INC (Continued) **S113035767**

Manifest ID:	004934367SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0966
Waste Quantity:	23
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150406
Creation Date:	6/23/2015 22:15:30
Receipt Date:	20150408
Manifest ID:	004898687SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1092
Waste Quantity:	26
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150119
Creation Date:	3/30/2015 22:15:06
Receipt Date:	20150122
Manifest ID:	004624162SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC

EXPONENT INC (Continued) **S113035767**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1134
Waste Quantity:	27
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150115
Creation Date:	11/9/2015 22:15:17
Receipt Date:	20150127
Manifest ID:	008102050FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088504881
Trans Name:	KINSBURSKY BROTHERS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.26
Waste Quantity:	520
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150115
Creation Date:	11/9/2015 22:15:17
Receipt Date:	20150127
Manifest ID:	008102050FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088504881
Trans Name:	KINSBURSKY BROTHERS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.121
Waste Quantity:	242
Quantity Unit:	P

EXPONENT INC (Continued) **S113035767**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150115
Creation Date:	11/9/2015 22:15:17
Receipt Date:	20150127
Manifest ID:	008102050FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088504881
Trans Name:	KINSBURSKY BROTHERS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.261
Waste Quantity:	522
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150115
Creation Date:	4/17/2015 22:15:07
Receipt Date:	20150130
Manifest ID:	008102049FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS OF SAN JOSE LLC (SAN JOSE FACILITY)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0275
Waste Quantity:	55
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150115

EXPONENT INC (Continued) **S113035767**

Creation Date:	11/9/2015 22:15:17
Receipt Date:	20150127
Manifest ID:	008102050FLE
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC (SV)
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD088504881
Trans Name:	KINSBURSKY BROTHERS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAL000035959

Shipment Date:	19941202
Creation Date:	10/19/1995 0:00:00
Receipt Date:	19941202
Manifest ID:	95163025
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.07
Waste Quantity:	140
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAL000035959

EXPONENT INC (Continued) **S113035767**

Shipment Date:	19931209
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931209
Manifest ID:	93059625
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAL000035959

Shipment Date:	20051213
Creation Date:	7/12/2006 18:32:38
Receipt Date:	20051220
Manifest ID:	24728384
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0924
Waste Quantity:	22
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20051003
Creation Date:	8/23/2006 18:35:03
Receipt Date:	20051011
Manifest ID:	24740248
Trans EPA ID:	TXR000050930

EXPONENT INC (Continued) **S113035767**

Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.042
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050311
Creation Date:	5/29/2005 18:31:56
Receipt Date:	20050325
Manifest ID:	24004687
Trans EPA ID:	CAR000141036
Trans Name:	PRECISION WORKS INC
Trans 2 EPA ID:	CAR000037283
Trans 2 Name:	WORLD ENVIRONMENTAL
TSDF EPA ID:	CAD982042475
Trans Name:	NWS HAY ROAD LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.8428
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAL000035959

Shipment Date:	20081210
Creation Date:	9/11/2012 22:15:10
Receipt Date:	Not reported
Manifest ID:	001569258SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC

EXPONENT INC (Continued) **S113035767**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.1008
Waste Quantity:	24
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081126
Creation Date:	2/2/2009 18:30:25
Receipt Date:	20081210
Manifest ID:	004747108JJK
Trans EPA ID:	CAL000160111
Trans Name:	ALLIANCE ENVIRONMENTAL GROUP
Trans 2 EPA ID:	CAR000143032
Trans 2 Name:	KJB MANAGEMENT SERVICES
TSDF EPA ID:	CAD982042475
Trans Name:	NWS HAY ROAD LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.8
Waste Quantity:	2
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081010
Creation Date:	11/17/2008 18:30:08
Receipt Date:	20081015
Manifest ID:	001372682SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.042
Waste Quantity:	10

EXPONENT INC (Continued) **S113035767**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080728
Creation Date:	9/4/2008 18:30:36
Receipt Date:	20080730
Manifest ID:	001120551SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080521
Creation Date:	8/4/2008 18:30:22
Receipt Date:	20080528
Manifest ID:	001186639SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0672
Waste Quantity:	16
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

EXPONENT INC (Continued) **S113035767**

Shipment Date:	20080226
Creation Date:	4/9/2008 18:30:15
Receipt Date:	20080303
Manifest ID:	000994704SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1008
Waste Quantity:	24
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAL000035959

Shipment Date:	20011022
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011030
Manifest ID:	20973714
Trans EPA ID:	CAD983584681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080013352
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.042
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20011017
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20011016
Manifest ID:	21393946

EXPONENT INC (Continued) **S113035767**

Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0708
Waste Quantity:	17
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010928
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20010928
Manifest ID:	20952850
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010928
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20010928
Manifest ID:	20952850
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals

EXPONENT INC (Continued) **S113035767**

RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010928
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20010928
Manifest ID:	20952850
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010817
Creation Date:	11/1/2001 0:00:00
Receipt Date:	20010817
Manifest ID:	20952000
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.102
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

EXPONENT INC (Continued) **S113035767**

Additional Code 5:	Not reported
Shipment Date:	20010720
Creation Date:	10/1/2001 0:00:00
Receipt Date:	20010724
Manifest ID:	21104370
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0708
Waste Quantity:	17
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010521
Creation Date:	7/30/2001 0:00:00
Receipt Date:	20010530
Manifest ID:	20951771
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010521
Creation Date:	7/30/2001 0:00:00
Receipt Date:	20010530
Manifest ID:	20951771
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247

EXPONENT INC (Continued) **S113035767**

Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20010521
Creation Date:	7/30/2001 0:00:00
Receipt Date:	20010530
Manifest ID:	20951771
Trans EPA ID:	SCR000074591
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAL000035959

Shipment Date:	20171218
Creation Date:	8/3/2018 18:30:58
Receipt Date:	20171220
Manifest ID:	006424029SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

EXPONENT INC (Continued) **S113035767**

Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171009
Creation Date:	7/19/2018 18:30:16
Receipt Date:	20171016
Manifest ID:	006403549SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170927
Creation Date:	11/8/2018 18:30:45
Receipt Date:	20171011
Manifest ID:	000670922WAS
Trans EPA ID:	IND058484114
Trans Name:	HERITAGE TRANSPORT LLC- TS HAYWARD
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD081705402
Trans Name:	HERITAGE ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P

EXPONENT INC (Continued) **S113035767**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170802
Creation Date:	5/31/2018 18:30:42
Receipt Date:	20170809
Manifest ID:	006106899SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170726
Creation Date:	7/6/2018 18:30:51
Receipt Date:	20170808
Manifest ID:	000670801WAS
Trans EPA ID:	IND058484114
Trans Name:	HERITAGE TRANSPORT LLC- TS HAYWARD
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD081705402
Trans Name:	HERITAGE ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.9875
Waste Quantity:	1975
Quantity Unit:	P
Additional Code 1:	D006
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170707

EXPONENT INC (Continued) **S113035767**

Creation Date:	5/30/2018 18:33:22
Receipt Date:	20170804
Manifest ID:	006107495SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	CAD044429835
Trans Name:	CLEAN HARBORS OF WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170524
Creation Date:	5/30/2018 18:32:07
Receipt Date:	20170531
Manifest ID:	006105022SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170310
Creation Date:	5/24/2017 18:30:17
Receipt Date:	20170316
Manifest ID:	005742575SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS, INC.
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS

EXPONENT INC (Continued) **S113035767**

TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS, INC.
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2003
Gen EPA ID:	CAL000035959
Shipment Date:	20031029
Creation Date:	8/20/2004 8:27:39
Receipt Date:	20031031
Manifest ID:	22515336
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030411
Creation Date:	7/31/2003 18:30:54
Receipt Date:	20030415
Manifest ID:	22440367
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported

EXPONENT INC (Continued) **S113035767**

Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H01 - Transfer Station
Quantity Tons: 0.105
Waste Quantity: 25
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2012
Gen EPA ID: CAL000035959

Shipment Date: 20120815
Creation Date: 10/10/2012 22:15:20
Receipt Date: 20120817
Manifest ID: 010021363JJK
Trans EPA ID: CAD982413262
Trans Name: EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD980887418
Trans Name: EVERGREEN OIL INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D008
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.1668
Waste Quantity: 40
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20120810
Creation Date: 10/10/2012 22:15:33
Receipt Date: 20120816
Manifest ID: 003059816SKS
Trans EPA ID: TXR000050930
Trans Name: SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 134 - Aqueous solution with <10% total organic residues
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No

EXPONENT INC (Continued) **S113035767**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120604
Creation Date:	8/1/2012 22:15:18
Receipt Date:	20120607
Manifest ID:	003354621SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120329
Creation Date:	5/10/2012 20:30:12
Receipt Date:	20120402
Manifest ID:	002740870SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1092
Waste Quantity:	26
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

EXPONENT INC (Continued) **S113035767**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120120
Creation Date:	3/19/2012 20:30:14
Receipt Date:	20120126
Manifest ID:	003135933SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1134
Waste Quantity:	27
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAL000035959
Shipment Date:	20041220
Creation Date:	3/16/2005 18:31:03
Receipt Date:	20041228
Manifest ID:	23653712
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20041018

EXPONENT INC (Continued) **S113035767**

Creation Date:	12/31/2004 18:30:54
Receipt Date:	20041021
Manifest ID:	23719412
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20040820
Creation Date:	1/6/2005 18:30:52
Receipt Date:	20040824
Manifest ID:	23515011
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20040618
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040622
Manifest ID:	23499088
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC

EXPONENT INC (Continued) **S113035767**

TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0714
Waste Quantity:	17
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040324
Creation Date:	10/1/2004 18:31:09
Receipt Date:	20040326
Manifest ID:	22585146
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0714
Waste Quantity:	17
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040121
Creation Date:	8/20/2004 9:41:48
Receipt Date:	20040205
Manifest ID:	22853933
Trans EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
Trans 2 EPA ID:	UTD981552425
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	U134
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported

EXPONENT INC (Continued) **S113035767**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040121
Creation Date:	8/20/2004 9:41:48
Receipt Date:	20040205
Manifest ID:	22853933
Trans EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
Trans 2 EPA ID:	UTD981552425
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.275
Waste Quantity:	550
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAL000035959
Shipment Date:	20061127
Creation Date:	3/30/2007 13:33:18
Receipt Date:	20061130
Manifest ID:	000230885CEX
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC 000760
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0924
Waste Quantity:	22
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

EXPONENT INC (Continued) **S113035767**

Shipment Date:	20061031
Creation Date:	3/30/2007 13:34:30
Receipt Date:	20061109
Manifest ID:	001828050JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060918
Creation Date:	3/30/2007 13:31:11
Receipt Date:	20060922
Manifest ID:	001014902JJK
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0714
Waste Quantity:	17
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060712
Creation Date:	9/8/2006 18:33:59
Receipt Date:	20060717
Manifest ID:	25002673
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported

EXPONENT INC (Continued) **S113035767**

Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0462
Waste Quantity:	11
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20060707
Creation Date:	9/13/2006 18:30:50
Receipt Date:	20060717
Manifest ID:	25162919
Trans EPA ID:	CAL000160111
Trans Name:	ALLIANCE ENVIRONMENTAL GROUP
Trans 2 EPA ID:	CAR000143032
Trans 2 Name:	KJB MANAGEMENT SERVICES
TSDF EPA ID:	CAD982042475
Trans Name:	NWS HAY ROAD LANDFILL
TSDF Alt EPA ID:	CAD982042475
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.2642
Waste Quantity:	1.5
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20060501
Creation Date:	8/1/2006 18:30:24
Receipt Date:	20060504
Manifest ID:	24614772
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0504

EXPONENT INC (Continued) **S113035767**

Waste Quantity:	12
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060328
Creation Date:	7/27/2006 18:39:10
Receipt Date:	20060411
Manifest ID:	25049630
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	PHILIP TRANSPORTATION REMEDIATION INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTRURY EMI
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.066
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060221
Creation Date:	6/22/2006 18:33:59
Receipt Date:	20060223
Manifest ID:	24608605
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0546
Waste Quantity:	13
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

EXPONENT INC (Continued) **S113035767**

Additional Info:

Year:	2013
Gen EPA ID:	CAL000035959
Shipment Date:	20131115
Creation Date:	1/13/2014 22:15:06
Receipt Date:	20131202
Manifest ID:	004016145SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1092
Waste Quantity:	26
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130909
Creation Date:	10/29/2013 22:15:09
Receipt Date:	20130918
Manifest ID:	003718295SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1008
Waste Quantity:	24
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130626
Creation Date:	9/26/2013 22:15:06
Receipt Date:	20130701

EXPONENT INC (Continued) **S113035767**

Manifest ID:	003844671SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130423
Creation Date:	6/20/2013 22:15:06
Receipt Date:	20130425
Manifest ID:	003379370SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1176
Waste Quantity:	28
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130304
Creation Date:	4/22/2013 22:15:05
Receipt Date:	20130307
Manifest ID:	003681369SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC

EXPONENT INC (Continued) **S113035767**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1134
Waste Quantity:	27
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130102
Creation Date:	3/4/2013 22:15:14
Receipt Date:	20130107
Manifest ID:	003618622SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1176
Waste Quantity:	28
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAL000035959
Shipment Date:	20141231
Creation Date:	3/3/2015 22:15:07
Receipt Date:	20150106
Manifest ID:	013791470JJK
Trans EPA ID:	CAR000012690
Trans Name:	PERFORMANCE ABATEMENT SERVICES
Trans 2 EPA ID:	CAR000037283
Trans 2 Name:	WORLD ENVIRONMENTAL & ENERGY
TSDF EPA ID:	CAD981382732
Trans Name:	ALTAMONT LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste

EXPONENT INC (Continued) **S113035767**

RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.23
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141113
Creation Date:	1/15/2015 22:15:01
Receipt Date:	20141118
Manifest ID:	004591909SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1134
Waste Quantity:	27
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140902
Creation Date:	10/31/2014 22:14:51
Receipt Date:	20140908
Manifest ID:	004332151SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported

EXPONENT INC (Continued) **S113035767**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140623
Creation Date:	8/17/2014 22:15:06
Receipt Date:	20140625
Manifest ID:	004362000SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0924
Waste Quantity:	22
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140414
Creation Date:	6/18/2014 22:14:38
Receipt Date:	20140424
Manifest ID:	004299419SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1092
Waste Quantity:	26
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140206
Creation Date:	4/1/2014 22:15:03

EXPONENT INC (Continued) **S113035767**

Receipt Date:	20140220
Manifest ID:	004037102SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1092
Waste Quantity:	26
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAL000035959
Shipment Date:	20021112
Creation Date:	2/13/2003 18:31:35
Receipt Date:	20021115
Manifest ID:	22143580
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.042
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020913
Creation Date:	1/28/2003 18:31:46
Receipt Date:	20020919
Manifest ID:	21902979
Trans EPA ID:	SCR000075150
Trans Name:	Not reported

EXPONENT INC (Continued) **S113035767**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.05004
Waste Quantity:	12
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020620
Creation Date:	1/14/2003 18:31:21
Receipt Date:	20020625
Manifest ID:	21731919
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.07089
Waste Quantity:	17
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020510
Creation Date:	7/19/2002 15:57:28
Receipt Date:	20020517
Manifest ID:	21698416
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other

EXPONENT INC (Continued) **S113035767**

Quantity Tons:	0.034
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2011
Gen EPA ID:	CAL000035959
Shipment Date:	20111007
Creation Date:	1/6/2012 18:30:18
Receipt Date:	20111013
Manifest ID:	002794284SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1134
Waste Quantity:	27
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110805
Creation Date:	10/1/2011 18:30:31
Receipt Date:	20110811
Manifest ID:	003620172FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0546
Waste Quantity:	13
Quantity Unit:	G

EXPONENT INC (Continued) **S113035767**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110601
Creation Date:	7/14/2011 18:30:22
Receipt Date:	20110603
Manifest ID:	003618946FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1134
Waste Quantity:	27
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110323
Creation Date:	5/5/2011 18:30:12
Receipt Date:	20110328
Manifest ID:	003593101FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1176
Waste Quantity:	28
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110121

EXPONENT INC (Continued) **S113035767**

Creation Date:	3/28/2011 18:30:28
Receipt Date:	20110127
Manifest ID:	004277659FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1092
Waste Quantity:	26
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAL000035959
Shipment Date:	20071119
Creation Date:	2/4/2008 18:30:20
Receipt Date:	20071126
Manifest ID:	000819950SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC 000760
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0882
Waste Quantity:	21
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070914
Creation Date:	12/10/2007 18:30:13
Receipt Date:	20070919
Manifest ID:	000859456SKS

EXPONENT INC (Continued) **S113035767**

Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1008
Waste Quantity:	24
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070625
Creation Date:	10/22/2007 18:30:08
Receipt Date:	20070628
Manifest ID:	000437092SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0756
Waste Quantity:	18
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070416
Creation Date:	8/29/2007 18:30:06
Receipt Date:	20070419
Manifest ID:	000480739SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported

EXPONENT INC (Continued) **S113035767**

TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0672
Waste Quantity:	16
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070206
Creation Date:	8/9/2007 18:30:45
Receipt Date:	20070208
Manifest ID:	000356336SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0504
Waste Quantity:	12
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	EXPONENT INC
Address:	149 COMMONWEALTH DR
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	115369
CERS ID:	10064863
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	115369
Site Name:	EXPONENT INC
Violation Date:	04-24-2018
Citation:	40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description:	Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes:	Returned to compliance on 06/05/2018. Evidence indicates that training

EXPONENT INC (Continued) **S113035767**

in waste handling has not been effective. (See other violations.) Please provide verification of retraining within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 115369
Site Name: EXPONENT INC
Violation Date: 04-24-2018
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Returned to compliance on 10/31/2018. In the chromatography lab, observed hazardous waste draining from an instrument into an open unlabeled container and an open funnel lid on a container in the hood. In room 1100, observed a large open unlabeled container of used oil under a tank where work had been done about a year ago according to the lab manager. Ensure appropriate cap for the waste container in chromotography (with adaptors for waste lines from instruments) is in place. All containers of hazardous waste must be closed when hazardous waste is not actively being added. Dispose of the used oil and replace cap(s) within 30 days. Please provide verification via photos and documentation of disposal within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 115369
Site Name: EXPONENT INC
Violation Date: 04-24-2018
Citation: 40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35
Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless aisle space is not needed for any of these purposes.
Violation Notes: Returned to compliance on 06/05/2018. Access to flammable cabinet blocked in the auto-lift equipped lab. Please maintain aisle space to allow unobstructed access for personnel and equipment to this area in case of emergency.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 115369
Site Name: EXPONENT INC
Violation Date: 04-24-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical

EXPONENT INC (Continued) **S113035767**

characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 06/05/2018. Observed hazardous waste in an open unlabeled container in chromatography. Scientist indicated the concentration was about 50% acetonitrile. Observed large open unlabeled container of used oil under a tank where work had been done about a year ago according to the lab manager. Appropriately label all of these containers within 30 days and include instructions for proper labeling procedures in the re-training. According to the facilities manager, proper procedure is to place labeled hazardous waste containers ready for pickup in the bins on the benchtop. Observed several containers labeled with standard Exponent hazardous waste labels or the word "waste" in the chemical storage cabinet in the chemistry lab. These containers must be either placed in the proper bin for pickup or if they contain product their hazardous waste labels should be removed. Please provide verification of this within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-20-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP portal review and accepted HMBP
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP completed and violations cleared.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-08-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

EXPONENT INC (Continued) **S113035767**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-08-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-21-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-24-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-24-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-12-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-13-2013
Violations Found: No

EXPONENT INC (Continued) **S113035767**

Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-13-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-24-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

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

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Identification Signer
Entity Name: Kevin Reichelderfer
Entity Title: Director, Quality and EH&S
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Kevin Reichelderfer

EXPONENT INC (Continued) **S113035767**

Entity Title:	Not reported
Affiliation Address:	149 Commonwealth Drive
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Exponent
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 326-9400
Affiliation Type Desc:	Parent Corporation
Entity Name:	EXPONENT INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	149 COMMONWEALTH DR
Affiliation City:	MENLO PARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	EXPONENT INC
Entity Title:	Not reported
Affiliation Address:	149 COMMONWEALTH
Affiliation City:	MENLO PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94025
Affiliation Phone:	(650) 326-9400
Affiliation Type Desc:	Property Owner
Entity Name:	Exponent Inc.
Entity Title:	Not reported
Affiliation Address:	149 Commonwealth Drive
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94025
Affiliation Phone:	(650) 326-9400

EXPONENT INC (Continued) **S113035767**

HWTS:

Name:	EXPONENT INC
Address:	149 COMMONWEALTH DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940251133
EPA ID:	CAL000035959
Inactive Date:	Not reported
Create Date:	08/01/1990
Last Act Date:	08/03/2020
Mailing Name:	Not reported
Mailing Address:	149 COMMONWEALTH DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 940251133
Owner Name:	EXPONENT INC
Owner Address:	149 COMMONWEALTH DR
Owner Address 2:	Not reported
Owner City,State,Zip:	MENLO PARK, CA 940251133
Contact Name:	KEVIN REICHELDERFER
Contact Address:	149 COMMONWEALTH DR
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025

NAICS:

EPA ID:	CAL000035959
Create Date:	2002-03-14 16:36:27.000
NAICS Code:	54133
NAICS Description:	Engineering Services
Issued EPA ID Date:	1990-08-01 00:00:00
Inactive Date:	Not reported
Facility Name:	EXPONENT INC
Facility Address:	149 COMMONWEALTH DR
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940251133

O104 **EXPONENT INC** **CA LUST** **S101693035**
SE **149 COMMONWEALTH** **CA CPS-SLIC** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA San Mateo Co. BI**
0.145 mi. **CA HIST CORTESE**
767 ft. **Site 2 of 5 in cluster O** **CA CERS**

Relative: Higher

Actual: 14 ft.

LUST REG 2:

Region:	2
Facility Id:	41-1144
Facility Status:	Case Closed
Case Number:	449003
How Discovered:	OM
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported

EXPONENT INC (Continued) **S101693035**

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 6/6/1999

SLIC REG 2:
Region: 2
Facility ID: SLT2O097103
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:
Name: 149 COMMONWEALTH DR
Address: 149 COMMONWEALTH DR
City,State,Zip: MENLO PARK, CA 94025
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 02/21/2017
Global Id: SLT2O097103
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4812306264116
Longitude: -122.173855760574
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0026
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Groundwater samples collected at the site in 1987 and tested for VOCs. Confirmed use of chemicals: hydrochloric acid and caustic soda, waste oil; a 500-gal AGST stored TPH-d for an emergency generator. Warehouse bldg. a former liquor store; Phase I Soil & GW Investigation for the Heublein Bldg project was conducted in1987 by Beta Associates for Lincoln Property Company. Two MWs were installed approximately 18.5 ft deep. Groundwater was encountered at 8.5 ft bgs; MW-2 (mostly sand below 8.5 ft) 630 ppb of TCE in GW; TCE in soil sample from MW-2 at 547 ppb, cis-1,2-DCE 60.4 ppb above action level of 5 and 16 ppb, respectively, TPH-d - < 50 ppb; ND for all constituents in soil samples. Additional 4 wells installed in 1987, no VOCs detected in soil samples.Groundwater monitoring data collected for over seven years indicated the presence of low levels of volatile organic compounds in shallow groundwater. Last groundwater sampling event in 1998. Concentrations of TCE had decreased significantly and only TCE was detectable in one well, MW-2, at a concentration of 5.3 ug/L. Board staff agreed that these

EXPONENT INC (Continued) **S101693035**

chemicals most likely originated from an upgradient and off-site source. Permit from SMCo. obtained to decommission all onsite MWs in 1998. No further action letter sent to Exponent 10/21/1998.

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

San Mateo Co. BI:

Name:	EXPONENT INC
Address:	149 COMMONWEALTH
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0012449
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011506
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	Active, billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	EXPONENT INC
Address:	149 COMMONWEALTH
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0012449
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0040540
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	EXPONENT INC
Address:	149 COMMONWEALTH
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0012449
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004166
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	Active, billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	VERIZON WIRELESS RAVENSWOOD
Address:	149 COMMONWEALTH
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0027675
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0044472
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	VERIZON WIRELESS RAVENSWOOD
Address:	149 COMMONWEALTH
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0027675
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3

EXPONENT INC (Continued) **S101693035**

Record Id: PR0044471
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: Active, billable
Program Category: BUSINESS PLAN PROGRAM

HIST CORTESE:
edr_fname: FAILURE ANALYSIS
edr_fadd1: 149 COMMONWEALTH
City,State,Zip: MENLO PARK, CA
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1144

CERS:
Name: 149 COMMONWEALTH DR
Address: 149 COMMONWEALTH DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 203349
CERS ID: SLT2O097103
CERS Description: Cleanup Program Site

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

O105 **EXPONENT INC** **RCRA NonGen / NLR** **1024787693**
SE **149 COMMONWEALTH DR** **CAL000035959**
1/8-1/4 **MENLO PARK, CA 94025**
0.145 mi.
767 ft. **Site 3 of 5 in cluster O**

Relative: **Higher**
Actual: **14 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 1990-08-01 00:00:00.0
Handler Name: EXPONENT INC
Handler Address: 149 COMMONWEALTH DR
Handler City,State,Zip: MENLO PARK, CA 94025-1133
EPA ID: CAL000035959
Contact Name: KEVIN REICHELDERFER
Contact Address: 149 COMMONWEALTH DR
Contact City,State,Zip: MENLO PARK, CA 94025
Contact Telephone: 650-688-6996
Contact Fax: 650-688-6996
Contact Email: KREICHELDERFER@EXPONENT.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported

EXPONENT INC (Continued) **1024787693**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	149 COMMONWEALTH DR
Mailing City,State,Zip:	MENLO PARK, CA 94025-1133
Owner Name:	EXPONENT INC
Owner Type:	Other
Operator Name:	KEVIN REICHELDERFER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

EXPONENT INC (Continued) **1024787693**

Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 15:41:24.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KEVIN REICHELDERFER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	149 COMMONWEALTH DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-688-6996
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	EXPONENT INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	149 COMMONWEALTH DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025-1133
Owner/Operator Telephone:	650-326-9400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1990-08-01 00:00:00.0
Handler Name: EXPONENT INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	54133
NAICS Description:	ENGINEERING SERVICES

Facility Has Received Notices of Violations:

EXPONENT INC (Continued) **1024787693**

Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

O106 **CAFE MENLO PARK** **CA San Mateo Co. BI** **S123180152**
SE **149 COMMONWEALTH** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.145 mi.
767 ft. **Site 4 of 5 in cluster O**

Relative: **Higher**
Actual: **14 ft.**

San Mateo Co. BI:

Name:	CAFE MENLO PARK
Address:	149 COMMONWEALTH
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0008858
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0041949
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

O107 **EXPONENT, INC** **CA San Mateo Co. BI** **S123181578**
SE **149 COMMONWEALTH** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.145 mi.
767 ft. **Site 5 of 5 in cluster O**

Relative: **Higher**
Actual: **14 ft.**

San Mateo Co. BI:

Name:	EXPONENT, INC
Address:	149 COMMONWEALTH
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0027467
Prog Element Code:	SML QUANTITY GENERATOR(1-199lbs/Mo) OFF-SITE
Record Id:	PR0043665
Description:	SQG OFF-SITE TREATMENT (1-199 LB/MO)
Facility Status:	Active, billable
Program Category:	MEDICAL WASTE

P108 **ENGENICS** **RCRA NonGen / NLR** **1000207933**
NW **3760 HAVEN AVE** **CAD013070974**
1/8-1/4 **MENLO PARK, CA 94025**
0.153 mi.
810 ft. **Site 1 of 6 in cluster P**

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

RCRA NonGen / NLR:

Date Form Received by Agency:		1985-09-02 00:00:00.0
Handler Name:	ENGENICS	
Handler Address:		3760 HAVEN AVE
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAD013070974

ENGENICS (Continued) **1000207933**

Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	3760 HAVEN AVE
Contact City,State,Zip:	MENLO PARK, CA 94025
Contact Telephone:	415-345-8222
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	CA
State District:	2
Mailing Address:	HAVEN AVE
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	NOT REQUIRED
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

ENGENICS (Continued) **1000207933**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:13.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1985-09-02 00:00:00.0
Handler Name: ENGENICS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

ENGENICS (Continued) **1000207933**

Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

P109 **ENGENICS INC** **CA HIST UST** **S113126288**
NW **3760 HAVEN AVENUE** **CA HAZNET** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA HWTS**
0.153 mi.
810 ft. **Site 2 of 6 in cluster P**

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

HIST UST:
Name: ENGENICS INC
Address: 3760 HAVEN AVENUE
City,State,Zip: MENLO PARK, CA 94025
File Number: 0002C203
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C203.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

Click here for Geo Tracker PDF:

HAZNET:
Name: NANOSYN
Address: 3760 HAVEN AVE
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 940250000
Contact: D LAGASCA-MGR ANALYTICAL CHEMI
Telephone: 6508537037

ENGENICS INC (Continued) **S113126288**

Mailing Name: Not reported
Mailing Address: 3760 HAVEN AVE

Year: 2008
Gepaid: CAL000269914
TSD EPA ID: ARD981057870
CA Waste Code: 352 - Other organic solids
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.2

Year: 2008
Gepaid: CAL000269914
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.695

Year: 2008
Gepaid: CAL000269914
TSD EPA ID: ARD981057870
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: -
Tons: 0.748

Year: 2008
Gepaid: CAL000269914
TSD EPA ID: ARD981057870
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.088

Year: 2008
Gepaid: CAL000269914
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 5.372

Year: 2008
Gepaid: CAL000269914
TSD EPA ID: ARD981057870
CA Waste Code: 352 - Other organic solids
Disposal Method: -
Tons: 0.25

Year: 2007
Gepaid: CAL000269914
TSD EPA ID: CAD980884183
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.325

Year: 2007
Gepaid: CAL000269914

ENGENICS INC (Continued) **S113126288**

TSD EPA ID: CAD059494310
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.584

Year: 2007
Gepaid: CAL000269914
TSD EPA ID: CAD059494310
CA Waste Code: 352 - Other organic solids
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.8

Year: 2007
Gepaid: CAL000269914
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 6.12

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

Additional Info:
Year: 2007
Gen EPA ID: CAL000269914

Shipment Date: 20071213
Creation Date: 3/6/2008 18:30:13
Receipt Date: 20071221
Manifest ID: 003128860JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD059494310
Trans Name: CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 343 - Unspecified organic liquid mixture
RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 1.02
Waste Quantity: 300
Quantity Unit: G
Additional Code 1: F003
Additional Code 2: D038
Additional Code 3: D001
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20071107
Creation Date: 2/4/2008 18:30:26

ENGENICS INC (Continued) **S113126288**

Receipt Date:	20071109
Manifest ID:	003128917JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.85
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071107
Creation Date:	2/4/2008 18:30:26
Receipt Date:	20071109
Manifest ID:	003128917JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071024
Creation Date:	1/25/2008 18:30:33
Receipt Date:	20071102
Manifest ID:	003128930JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310

ENGENICS INC (Continued) **S113126288**

Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.85
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070927
Creation Date:	11/16/2010 11:10:56
Receipt Date:	20071003
Manifest ID:	003128989JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070927
Creation Date:	11/16/2010 11:10:56
Receipt Date:	20071003
Manifest ID:	003128989JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

ENGENICS INC (Continued) **S113126288**

Quantity Tons:	0.68
Waste Quantity:	200
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070726
Creation Date:	12/28/2007 18:31:37
Receipt Date:	20070727
Manifest ID:	003128956JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.02
Waste Quantity:	300
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070702
Creation Date:	11/3/2007 18:30:29
Receipt Date:	20070705
Manifest ID:	003128946JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported

ENGENICS INC (Continued) **S113126288**

Additional Code 5:	Not reported
Shipment Date:	20070702
Creation Date:	11/3/2007 18:30:29
Receipt Date:	20070705
Manifest ID:	003128946JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.85
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070601
Creation Date:	11/3/2007 18:30:06
Receipt Date:	20070608
Manifest ID:	001937678JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAL000269914
Shipment Date:	20080627

ENGENICS INC (Continued) **S113126288**

Creation Date:	10/30/2008 18:30:54
Receipt Date:	20080706
Manifest ID:	003128585JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080627
Creation Date:	10/30/2008 18:30:54
Receipt Date:	20080706
Manifest ID:	003128585JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.088
Waste Quantity:	320
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080527
Creation Date:	10/30/2008 18:30:54
Receipt Date:	20080607
Manifest ID:	003128641JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO

ENGENICS INC (Continued) **S113126288**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	- Not reported
Quantity Tons:	0.748
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080527
Creation Date:	10/30/2008 18:30:54
Receipt Date:	20080607
Manifest ID:	003128641JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	- Not reported
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080422
Creation Date:	6/25/2008 18:30:21
Receipt Date:	20080425
Manifest ID:	003128703JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.122
Waste Quantity:	330
Quantity Unit:	G

ENGENICS INC (Continued) **S113126288**

Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080326
Creation Date:	5/30/2008 18:30:08
Receipt Date:	20080328
Manifest ID:	003128788JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080326
Creation Date:	5/30/2008 18:30:08
Receipt Date:	20080328
Manifest ID:	003128788JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.85
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080321

ENGENICS INC (Continued) **S113126288**

Creation Date:	5/30/2008 18:30:08
Receipt Date:	20080328
Manifest ID:	003128775JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080222
Creation Date:	4/16/2008 18:30:09
Receipt Date:	20080229
Manifest ID:	003128742JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.19
Waste Quantity:	350
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080222
Creation Date:	4/16/2008 18:30:09
Receipt Date:	20080229
Manifest ID:	003128742JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

ENGENICS INC (Continued) **S113126288**

TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAL000269914
Shipment Date:	20061218
Creation Date:	7/25/2008 18:30:08
Receipt Date:	20070105
Manifest ID:	001718554JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061218
Creation Date:	7/25/2008 18:30:08
Receipt Date:	20070105
Manifest ID:	001718554JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

ENGENICS INC (Continued) **S113126288**

Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H050 - Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Quantity Tons:	0.792
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061114
Creation Date:	10/30/2008 18:30:32
Receipt Date:	20061213
Manifest ID:	001717455JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H50 - Not reported
Quantity Tons:	0.99
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061009
Creation Date:	6/25/2008 18:30:07
Receipt Date:	20061110
Manifest ID:	001717032JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	- Not reported
Quantity Tons:	0.792
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D001

ENGENICS INC (Continued) **S113126288**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061009
Creation Date:	6/25/2008 18:30:07
Receipt Date:	20061110
Manifest ID:	001717032JJK
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS WILMINGTON LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	- Not reported
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D022
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060901
Creation Date:	10/4/2006 18:30:55
Receipt Date:	Not reported
Manifest ID:	24595423
Trans EPA ID:	CAR000070540
Trans Name:	ADVANCED CHEMICAL TRANSPORT IN
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SER
TSDF EPA ID:	CAD044429835
Trans Name:	ENSCO WEST EWI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D022
Meth Code:	- Not reported
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060901
Creation Date:	10/4/2006 18:30:55
Receipt Date:	Not reported
Manifest ID:	24595423
Trans EPA ID:	CAR000070540

ENGENICS INC (Continued) **S113126288**

Trans Name:	ADVANCED CHEMICAL TRANSPORT IN
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SER
TSDF EPA ID:	CAD044429835
Trans Name:	ENSCO WEST EWI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.9
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060827
Creation Date:	12/28/2007 18:30:39
Receipt Date:	20070906
Manifest ID:	003128969JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.02
Waste Quantity:	300
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060827
Creation Date:	12/28/2007 18:30:39
Receipt Date:	20070906
Manifest ID:	003128969JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids

ENGENICS INC (Continued) **S113126288**

RCRA Code: F005
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.2
Waste Quantity: 400
Quantity Unit: P
Additional Code 1: F003
Additional Code 2: D038
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20060726
Creation Date: 11/21/2006 18:30:08
Receipt Date: 20060817
Manifest ID: 25200630
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT IN
Trans 2 EPA ID: ARD069748192
Trans 2 Name: TERIS LLC
TSDF EPA ID: ARD069748192
Trans Name: TERIS ENS
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: - Not reported
Quantity Tons: 0.99
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2003
Gen EPA ID: CAL000269914

Shipment Date: 20030917
Creation Date: 8/3/2004 14:32:18
Receipt Date: 20031006
Manifest ID: 22545044
Trans EPA ID: CAR000070540
Trans Name: ADVANCED CHEMICAL TRANSPORT INC
Trans 2 EPA ID: CAD063547996
Trans 2 Name: PHILIP TRANSPORTATION & REMEDIATION INC
TSDF EPA ID: NVD980895338
Trans Name: 21ST CENTURY EMI
TSDF Alt EPA ID: NVD980895338
TSDF Alt Name: Not reported
Waste Code Description: 214 - Unspecified solvent mixture
RCRA Code: D001
Meth Code: - Not reported
Quantity Tons: 0.198
Waste Quantity: 55

ENGENICS INC (Continued) **S113126288**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030827
Creation Date:	8/3/2004 14:31:51
Receipt Date:	20030917
Manifest ID:	22545004
Trans EPA ID:	CAR000070540
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030827
Creation Date:	8/3/2004 14:31:51
Receipt Date:	20030917
Manifest ID:	22545004
Trans EPA ID:	CAR000070540
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030808
Creation Date:	8/3/2004 14:31:12

ENGENICS INC (Continued) **S113126288**

Receipt Date:	20030829
Manifest ID:	22544965
Trans EPA ID:	CAR000070540
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030721
Creation Date:	7/28/2004 10:46:45
Receipt Date:	20030801
Manifest ID:	22544932
Trans EPA ID:	CAR000070540
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895333
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030721
Creation Date:	7/28/2004 10:46:45
Receipt Date:	20030801
Manifest ID:	22544932
Trans EPA ID:	CAR000070540
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895333
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338

ENGENICS INC (Continued) **S113126288**

TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030627
Creation Date:	7/28/2004 9:54:20
Receipt Date:	20030708
Manifest ID:	22544885
Trans EPA ID:	CAR000070540
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030609
Creation Date:	7/20/2004 12:52:02
Receipt Date:	20030623
Manifest ID:	22544836
Trans EPA ID:	CAR000070540
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

ENGENICS INC (Continued) **S113126288**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030609
Creation Date:	7/20/2004 12:52:02
Receipt Date:	20030623
Manifest ID:	22544836
Trans EPA ID:	CAR000070540
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	NANOSYN
Address:	3760 HAVEN AVE
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAL000269914
Inactive Date:	08/29/2008
Create Date:	05/02/2003
Last Act Date:	11/18/2010
Mailing Name:	DENNIS LAGASCA
Mailing Address:	3760 HAVEN AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 940250000
Owner Name:	NIKOLAI SEPETOV
Owner Address:	3760 HAVEN AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	MENLO PARK, CA 940250000
Contact Name:	D LAGASCA-MGR ANALYTICAL CHEMI
Contact Address:	3760 HAVEN AVE
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000

NAICS:

EPA ID:	CAL000269914
Create Date:	2004-10-20 10:23:57.043
NAICS Code:	325199
NAICS Description:	All Other Basic Organic Chemical Manufacturing
Issued EPA ID Date:	2003-05-02 10:39:15.11000
Inactive Date:	2008-08-29 00:00:00

ENGENICS INC (Continued) **S113126288**

Facility Name:	NANOSYN
Facility Address:	3760 HAVEN AVE
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940250000

P110 **NANOSYN** **RCRA-LQG** **1012175692**
NW **3760 HAVEN AVE.** **CAL000269914**
1/8-1/4 **MENLO PARK, CA 94025**
0.153 mi.
810 ft. **Site 3 of 6 in cluster P**

Relative: RCRA-LQG:
Lower

Actual: Date Form Received by Agency:		2010-08-11 00:00:00.0
6 ft. Handler Name:	NANOSYN	
Handler Address:		3760 HAVEN AVE.
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAL000269914
Contact Name:		DENNIS LAGASCA
Contact Address:		HAVEN AVE.
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		650-853-7030
Contact Fax:		650-853-7031
Contact Email:		DLAGASCA@NANOSYN.COM
Contact Title:		MANAGER, A&P DEPT
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		2009
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		HAVEN AVE.
Mailing City,State,Zip:		MENLO PARK, CA 94025
Owner Name:		JEREMY AND LYNN SPIELMAN
Owner Type:		Private
Operator Name:		NANOSYN
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported

NANOSYN (Continued) **1012175692**

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2010-10-06 16:38:05.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Biennial: List of Years
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D006
Waste Description: CADMIUM

NANOSYN (Continued) **1012175692**

Waste Code: D008
Waste Description: LEAD

Waste Code: D011
Waste Description: SILVER

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D038
Waste Description: PYRIDINE

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

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

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: JEREMY AND LYNN SPIELMAN
Legal Status: Private
Date Became Current: 1983-06-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 150 LYNN WAY
Owner/Operator City,State,Zip: WOODSIDE, CA 94062
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NANOSYN
Legal Status: Private
Date Became Current: 2003-06-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

NANOSYN (Continued) **1012175692**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JEREMY AND LYNN SPIELMAN
Legal Status:	Private
Date Became Current:	1983-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	150 LYNN WAY
Owner/Operator City,State,Zip:	WOODSIDE, CA 94062
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NANOSYN
Legal Status:	Private
Date Became Current:	2003-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2008-02-28 00:00:00.0
Handler Name: NANOSYN	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2010-08-11 00:00:00.0
Handler Name: NANOSYN	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	325199
NAICS Description:	ALL OTHER BASIC ORGANIC CHEMICAL MANUFACTURING

NANOSYN (Continued) **1012175692**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

P111 **COMCAST OF CALIFORNIA IX INC** **RCRA-SQG** **1019327183**
NW **3760 HAVEN AVE** **CAR000263855**
1/8-1/4 **MENLO PARK, CA 94025**
0.153 mi.
810 ft. **Site 4 of 6 in cluster P**

Relative: RCRA-SQG:
Lower

Actual: Date Form Received by Agency: 2016-06-02 00:00:00.0
6 ft. Handler Name: COMCAST OF CALIFORNIA IX INC
Handler Address: 3760 HAVEN AVE
Handler City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAR000263855
Contact Name: DEBRA EMERY
Contact Address: COMCAST PL
Contact City,State,Zip: LIVERMORE, CA 94551
Contact Telephone: 925-424-0286
Contact Fax: 925-424-0425
Contact Email: DEBRA_EMERY@CABLE.COMCAST.COM
Contact Title: REGIONAL ENVIROMENTAL MGR
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: COMCAST PL
Mailing City,State,Zip: LIVERMORE, CA 94551
Owner Name: JEREMY SPIELMAN ET AL
Owner Type: Private
Operator Name: COMCAST OF CALIFORNIA IX INC
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: No
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

COMCAST OF CALIFORNIA IX INC (Continued) **1019327183**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2016-06-22 17:17:54.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D006
Waste Description:	CADMIUM

COMCAST OF CALIFORNIA IX INC (Continued) **1019327183**

Waste Code: D008
Waste Description: LEAD

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

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: COMCAST OF CALIFORNIA IX INC
Legal Status: Private
Date Became Current: 2012-05-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: JEREMY SPIELMAN ET AL
Legal Status: Private
Date Became Current: 2014-07-31 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 2685 MARINA WAY STE 1220C
Owner/Operator City,State,Zip: MOUNTAIN VIEW, CA 94043
Owner/Operator Telephone: 650-960-1111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2016-06-02 00:00:00.0
Handler Name: COMCAST OF CALIFORNIA IX INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 515210
NAICS Description: CABLE AND OTHER SUBSCRIPTION PROGRAMMING

COMCAST OF CALIFORNIA IX INC (Continued) **1019327183**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

P112 **ENGENICS, INC.** **CA HIST UST** **U001594185**
NW **3760 HAVEN AVE** **CA San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.153 mi.
810 ft. **Site 5 of 6 in cluster P**

Relative:
Lower

Actual:
6 ft.

HIST UST:

Name:	ENGENICS, INC.
Address:	3760 HAVEN AVE
City,State,Zip:	MENLO PARK, CA 94025
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000014650
Facility Type:	Other
Other Type:	RESEARCH CO.
Contact Name:	RALPH ITANEN
Telephone:	4153248600
Owner Name:	RONALD L. CAMPBELL
Owner Address:	168 ELEANOR DRIVE
Owner City,St,Zip:	WOODSIDE, CA 94062
Total Tanks:	0000
Tank Num:	001
Container Num:	01
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	02
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	03
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None

ENGENICS, INC. (Continued) **U001594185**

San Mateo Co. BI:

Name:	ELAN PHARMACEUTICALS
Address:	3760 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0006222
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004133
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	ELAN PHARMACEUTICALS
Address:	3760 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0006222
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011494
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	ELAN PHARMACEUTICALS
Address:	3760 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0006222
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0040528
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	ELAN PHARMACEUTICALS
Address:	3760 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0006222
Prog Element Code:	SMALL QTY GEN (1-199 LB/MO) ON-SITE TREATMENT
Record Id:	PR0023342
Description:	SQG ON-SITE TREATMENT (1-199 LB/MO)
Facility Status:	Inactive, non-billable
Program Category:	MEDICAL WASTE

Name:	NANOSYN CORPORATION
Address:	3760 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0027968
Prog Element Code:	GEN 6-25 TONS HAZ WASTE/YR
Record Id:	PR0045966
Description:	GEN 6-25 TONS HAZ WASTE/YR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	NANOSYN CORPORATION

ENGENICS, INC. (Continued) **U001594185**

Address: 3760 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0027968
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0045967
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: NANOSYN CORPORATION
Address: 3760 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0027968
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0045965
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: TOCCATA THERAPEUTICS, INC
Address: 3760 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0029024
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0049040
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: TOCCATA THERAPEUTICS, INC
Address: 3760 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0029024
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0049041
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: TOCCATA THERAPEUTICS, INC
Address: 3760 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0029024
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0049042
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: UST SITE
Address: 3760 HAVEN
City,State,Zip: MENLO PARK, CA 94025

ENGENICS, INC. (Continued) **U001594185**

Region:	SAN MATEO
Facility ID:	FA0050710
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0070394
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	Inactive, non-billable
Program Category:	UNDERGROUND TANK PROGRAM

P113 **NANOSYN INC** **RCRA NonGen / NLR** **1000356969**
NW **3760 HAVEN AVE** **CA HAZNET** **CAD982343899**
1/8-1/4 **MENLO PARK, CA 94025** **CA HWTS**
0.153 mi.
810 ft. **Site 6 of 6 in cluster P**

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

RCRA NonGen / NLR:

Date Form Received by Agency:		2011-07-28 00:00:00.0
Handler Name:	NANOSYN INC	
Handler Address:		3760 HAVEN AVE
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAD982343899
Contact Name:		DENNIS T LAGASCA
Contact Address:		3100 CENTRAL EXPRESSWAY
Contact City,State,Zip:		SANTA CLARA, CA 95051
Contact Telephone:		408-987-2000 122
Contact Fax:		408-987-2001
Contact Email:		DLAGASCA@NANOSYN.COM
Contact Title:		MGR ANAYTICAL DEPT/ E H AND S
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		3100 CENTRAL EXPRESSWAY
Mailing City,State,Zip:		SANTA CLARA, CA 95051
Owner Name:		JEREMY AND LYNN SPIELMAN
Owner Type:		Private
Operator Name:		NANOSYN INC
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported

NANOSYN INC (Continued) **1000356969**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2011-08-16 16:48:25.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Biennial: List of Years
Year: 2009

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D011

NANOSYN INC (Continued) **1000356969**

Waste Description: SILVER

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D038
Waste Description: PYRIDINE

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

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

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: RONALD CAMPBELL
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NANOSYN
Legal Status: Private
Date Became Current: 2003-06-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NANOSYN INC
Legal Status: Private

NANOSYN INC (Continued) **1000356969**

Date Became Current:	2003-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	JEREMY AND LYNN SPIELMAN
Legal Status:	Private
Date Became Current:	1983-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	150 LYNN WAY
Owner/Operator City,State,Zip:	WOODSSIDE, CA 94062
Owner/Operator Telephone:	650-960-1111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NANOSYN
Legal Status:	Private
Date Became Current:	2003-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	JEREMY AND LYNN SPIELMAN
Legal Status:	Private
Date Became Current:	1983-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	150 LYNN WAY
Owner/Operator City,State,Zip:	WOODSIDE, CA 94062
Owner/Operator Telephone:	650-960-1111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	JEREMY AND LYNN SPIELMAN
Legal Status:	Private
Date Became Current:	1983-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	150 LYNN WAY
Owner/Operator City,State,Zip:	WOODSIDE, CA 94062
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

NANOSYN INC (Continued) **1000356969**

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2010-08-06 00:00:00.0
Handler Name: NANOSYN
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1988-01-11 00:00:00.0
Handler Name: NEUREX CORP
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2008-06-30 00:00:00.0
Handler Name: NANOSYN
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2011-07-28 00:00:00.0
Handler Name: NANOSYN INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

NANOSYN INC (Continued) **1000356969**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	325199
NAICS Description:	ALL OTHER BASIC ORGANIC CHEMICAL MANUFACTURING
NAICS Code:	325414
NAICS Description:	BIOLOGICAL PRODUCT (EXCEPT DIAGNOSTIC) MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

HAZNET:

Name:	NANOSYN INC
Address:	3760 HAVEN AVE
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940251012
Contact:	DENNIS LAGASCA
Telephone:	4089872000
Mailing Name:	Not reported
Mailing Address:	3100 CENTRAL EXPY
Year:	2011
Gepaid:	CAD982343899
TSD EPA ID:	CAD982444481
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.651
Year:	2011
Gepaid:	CAD982343899
TSD EPA ID:	TXD982290140
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01
Year:	2011
Gepaid:	CAD982343899
TSD EPA ID:	TXD982290140
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H121 - Neutralization Only
Tons:	0.0025

NANOSYN INC (Continued) **1000356969**

Year: 2011
Gepaid: CAD982343899
TSD EPA ID: UTD981552177
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0275

Year: 2011
Gepaid: CAD982343899
TSD EPA ID: ARD069748192
CA Waste Code: 791 - Liquids with pH <= 2
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.0417

Year: 2011
Gepaid: CAD982343899
TSD EPA ID: ARD069748192
CA Waste Code: -
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: Not reported

Year: 2011
Gepaid: CAD982343899
TSD EPA ID: ARD069748192
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.02

Year: 2011
Gepaid: CAD982343899
TSD EPA ID: ARD069748192
CA Waste Code: 352 - Other organic solids
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.05

Year: 2011
Gepaid: CAD982343899
TSD EPA ID: ARD981057870
CA Waste Code: 352 - Other organic solids
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.55

Year: 2011
Gepaid: CAD982343899
TSD EPA ID: ARD981057870
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons: 5.134

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

Additional Info:
Year: 2005
Gen EPA ID: CAD982343899

NANOSYN INC (Continued) **1000356969**

Shipment Date:	20051104
Creation Date:	6/29/2010 18:30:39
Receipt Date:	20091116
Manifest ID:	005954355JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20051104
Creation Date:	6/29/2010 18:30:39
Receipt Date:	20091116
Manifest ID:	005954355JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.935
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD982343899

Shipment Date:	19981118
Creation Date:	3/17/1999 0:00:00
Receipt Date:	19981118
Manifest ID:	96873914
Trans EPA ID:	NJD080631369

NANOSYN INC (Continued) **1000356969**

Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980921
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636411
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P014
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980921
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636411
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported

NANOSYN INC (Continued) **1000356969**

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980921
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636411
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980921
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636411
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NANOSYN INC (Continued) **1000356969**

Shipment Date:	19980921
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636411
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U133
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980921
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636411
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D019
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980921
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636411
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079

NANOSYN INC (Continued) **1000356969**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U103
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980921
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	96636411
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	P014
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980921
Creation Date:	12/7/1998 0:00:00
Receipt Date:	19980929
Manifest ID:	96636411
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P

NANOSYN INC (Continued) **1000356969**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2011
Gen EPA ID: CAD982343899

Shipment Date: 20110617
Creation Date: 7/27/2011 18:30:24
Receipt Date: 20110623
Manifest ID: 007620968JJK
Trans EPA ID: CAR000179747
Trans Name: INGENIUM (SAN JOSE)
Trans 2 EPA ID: CAR000179747
Trans 2 Name: INGENIUM (ESCONDIDO)
TSDF EPA ID: CAD982444481
Trans Name: FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 135 - Unspecified aqueous solution
RCRA Code: Not reported
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.021
Waste Quantity: 5
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 20110614
Creation Date: 5/4/2013 22:15:59
Receipt Date: 20110711
Manifest ID: 007620958JJK
Trans EPA ID: CAR000179747
Trans Name: Not reported
Trans 2 EPA ID: MAD039322250
Trans 2 Name: Not reported
TSDF EPA ID: TXD982290140
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: D003
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons: 0.005
Waste Quantity: 10
Quantity Unit: P
Additional Code 1: D002
Additional Code 2: D001
Additional Code 3: Not reported

NANOSYN INC (Continued) **1000356969**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110614
Creation Date:	7/27/2011 18:30:24
Receipt Date:	20110623
Manifest ID:	007620962JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H129 - Other Treatment
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110614
Creation Date:	7/27/2011 18:30:24
Receipt Date:	20110623
Manifest ID:	007620962JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.63
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110614
Creation Date:	7/27/2011 18:30:24
Receipt Date:	20110623
Manifest ID:	007620962JJK
Trans EPA ID:	CAR000179747

NANOSYN INC (Continued) **1000356969**

Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179747
Trans 2 Name:	INGENIUM (ESCONDIDO)
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H129 - Other Treatment
Quantity Tons:	0.6
Waste Quantity:	1200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20110614
Creation Date:	12/15/2011 18:30:22
Receipt Date:	20110702
Manifest ID:	007620961JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20110614
Creation Date:	12/15/2011 18:30:22
Receipt Date:	20110702
Manifest ID:	007620961JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005

NANOSYN INC (Continued) **1000356969**

Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.6
Waste Quantity:	1200
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110614
Creation Date:	12/15/2011 18:30:22
Receipt Date:	20110702
Manifest ID:	007620961JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.51
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110614
Creation Date:	5/4/2013 22:15:59
Receipt Date:	20110721
Manifest ID:	007620960JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NANOSYN INC (Continued) **1000356969**

Shipment Date:	20110614
Creation Date:	5/4/2013 22:15:59
Receipt Date:	20110721
Manifest ID:	007620960JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	ARD069748192
Trans Name:	CLEAN HARBORS EL DORADO LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAD982343899

Shipment Date:	20081205
Creation Date:	2/17/2009 18:30:19
Receipt Date:	20081213
Manifest ID:	005118718JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.935
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20081031
Creation Date:	3/31/2009 18:30:08
Receipt Date:	20081107
Manifest ID:	005118664JJK

NANOSYN INC (Continued) **1000356969**

Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.748
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20081031
Creation Date:	3/31/2009 18:30:08
Receipt Date:	20081107
Manifest ID:	005118664JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20081017
Creation Date:	3/24/2009 18:30:28
Receipt Date:	20081027
Manifest ID:	005118602JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture

NANOSYN INC (Continued) **1000356969**

RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.935
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080922
Creation Date:	2/17/2009 18:30:08
Receipt Date:	20081004
Manifest ID:	005118550JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.935
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080922
Creation Date:	2/17/2009 18:30:08
Receipt Date:	20081004
Manifest ID:	005118550JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported

NANOSYN INC (Continued) **1000356969**

Additional Code 5:	Not reported
Shipment Date:	20080826
Creation Date:	1/28/2009 18:30:07
Receipt Date:	20080910
Manifest ID:	005118505JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.935
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080731
Creation Date:	2/4/2009 18:30:08
Receipt Date:	20080818
Manifest ID:	003128523JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	- Not reported
Quantity Tons:	0.748
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD982343899
Shipment Date:	19931101
Creation Date:	9/12/1995 0:00:00
Receipt Date:	Not reported

NANOSYN INC (Continued) **1000356969**

Manifest ID:	92670963
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930804
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930804
Manifest ID:	92422284
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930520
Creation Date:	9/7/1995 0:00:00
Receipt Date:	19930520
Manifest ID:	92421726
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

NANOSYN INC (Continued) **1000356969**

Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930520
Creation Date:	9/7/1995 0:00:00
Receipt Date:	19930520
Manifest ID:	92421726
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930326
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930326
Manifest ID:	92421230
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

NANOSYN INC (Continued) **1000356969**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930311
Creation Date:	9/5/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92421175
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930107
Creation Date:	9/5/1995 0:00:00
Receipt Date:	19930107
Manifest ID:	91657126
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD982343899
Shipment Date:	20001114
Creation Date:	1/9/2001 0:00:00

NANOSYN INC (Continued) **1000356969**

Receipt Date:	20001114
Manifest ID:	99398129
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001017
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20001017
Manifest ID:	99398128
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20000925
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20000925
Manifest ID:	99398020
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

NANOSYN INC (Continued) **1000356969**

TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000814
Creation Date:	9/25/2000 0:00:00
Receipt Date:	20000814
Manifest ID:	96695294
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000530
Creation Date:	7/12/2000 0:00:00
Receipt Date:	20000530
Manifest ID:	96695291
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

NANOSYN INC (Continued) **1000356969**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000516
Creation Date:	6/21/2000 0:00:00
Receipt Date:	20000516
Manifest ID:	96695266
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	5
Quantity Unit:	*
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAD982343899
Shipment Date:	20101123
Creation Date:	4/27/2011 18:30:26
Receipt Date:	20101206
Manifest ID:	007619336JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.122
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101103

NANOSYN INC (Continued) **1000356969**

Creation Date:	5/14/2013 22:15:05
Receipt Date:	Not reported
Manifest ID:	007619300JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	- Not reported
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20101103
Creation Date:	5/14/2013 22:15:05
Receipt Date:	Not reported
Manifest ID:	007619300JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	- Not reported
Quantity Tons:	34.884
Waste Quantity:	10260
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20101006
Creation Date:	2/23/2011 18:30:31
Receipt Date:	20101018
Manifest ID:	007619155JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM (SAN JOSE)
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO

NANOSYN INC (Continued) **1000356969**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.122
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100902
Creation Date:	2/18/2011 18:30:17
Receipt Date:	20100920
Manifest ID:	007619119JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100902
Creation Date:	2/18/2011 18:30:17
Receipt Date:	20100920
Manifest ID:	007619119JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.122
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	F003

NANOSYN INC (Continued) **1000356969**

Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100810
Creation Date:	2/1/2011 18:30:18
Receipt Date:	20100823
Manifest ID:	007619022JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.122
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100709
Creation Date:	1/26/2011 18:30:17
Receipt Date:	20100719
Manifest ID:	007137579JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.122
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100709
Creation Date:	1/26/2011 18:30:17
Receipt Date:	20100719
Manifest ID:	007137579JJK

NANOSYN INC (Continued) **1000356969**

Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20100604
Creation Date:	1/14/2011 18:30:24
Receipt Date:	20100611
Manifest ID:	007137662JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.122
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD982343899

Shipment Date:	19951214
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951215
Manifest ID:	95843306
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657

NANOSYN INC (Continued) **1000356969**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951214
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951215
Manifest ID:	95843306
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951013
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951013
Manifest ID:	95694372
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G

NANOSYN INC (Continued) **1000356969**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951013
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951013
Manifest ID:	95694372
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950817
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950817
Manifest ID:	95503960
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950810
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950810

NANOSYN INC (Continued) **1000356969**

Manifest ID:	95503840
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950724
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950724
Manifest ID:	95504301
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950714
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950721
Manifest ID:	93355847
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

NANOSYN INC (Continued) **1000356969**

Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U163
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950714
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950721
Manifest ID:	93355848
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950714
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950721
Manifest ID:	93355848
Trans EPA ID:	CAD982497158
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

NANOSYN INC (Continued) **1000356969**

Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1999
Gen EPA ID: CAD982343899

Shipment Date: 19991215
Creation Date: 2/1/2000 0:00:00
Receipt Date: 19991215
Manifest ID: 96695288
Trans EPA ID: CAD982049306
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991210
Creation Date: 2/1/2000 0:00:00
Receipt Date: 19991210
Manifest ID: 96695287
Trans EPA ID: CAD982049306
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAL000051065
Trans Name: Not reported
TSDF Alt EPA ID: CAL000051065
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: R01 - Recycler
Quantity Tons: 0.1251
Waste Quantity: 30
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19991207
Creation Date: 2/1/2000 0:00:00

NANOSYN INC (Continued) **1000356969**

Receipt Date:	19991207
Manifest ID:	96695286
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000051065
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991130
Creation Date:	1/19/2000 0:00:00
Receipt Date:	19991130
Manifest ID:	96695305
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1042
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991026
Creation Date:	12/17/1999 0:00:00
Receipt Date:	19991026
Manifest ID:	96695295
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

NANOSYN INC (Continued) **1000356969**

TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1042
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991012
Creation Date:	12/17/1999 0:00:00
Receipt Date:	19991012
Manifest ID:	96695292
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990910
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99325523
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

NANOSYN INC (Continued) **1000356969**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990910
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99325523
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990910
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99325523
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990910
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99325523
Trans EPA ID:	CAD009452657

NANOSYN INC (Continued) **1000356969**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD982343899
Shipment Date:	19941104
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941104
Manifest ID:	92671599
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940916
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940916
Manifest ID:	93646278
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported

NANOSYN INC (Continued) **1000356969**

TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940607
Creation Date:	10/10/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93523724
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940415
Creation Date:	3/25/1996 0:00:00
Receipt Date:	19940415
Manifest ID:	92674690
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported

NANOSYN INC (Continued) **1000356969**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940210
Creation Date:	3/25/1996 0:00:00
Receipt Date:	19940210
Manifest ID:	92674019
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAD982343899
Shipment Date:	20091208
Creation Date:	6/30/2010 18:30:18
Receipt Date:	20091222
Manifest ID:	005954426JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	1.122
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NANOSYN INC (Continued) **1000356969**

Shipment Date:	20091006
Creation Date:	5/20/2010 18:30:26
Receipt Date:	20091019
Manifest ID:	005954289JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.935
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20091006
Creation Date:	5/20/2010 18:30:26
Receipt Date:	20091019
Manifest ID:	005954289JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL INTERNATIONAL
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20090908
Creation Date:	10/23/2009 18:30:20
Receipt Date:	20090915
Manifest ID:	005954221JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310

NANOSYN INC (Continued) **1000356969**

Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.935
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090721
Creation Date:	1/8/2010 18:30:42
Receipt Date:	20090807
Manifest ID:	005954104JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.748
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090721
Creation Date:	1/8/2010 18:30:42
Receipt Date:	20090807
Manifest ID:	005954104JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.2
Waste Quantity:	400

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Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090623
Creation Date:	11/3/2009 18:30:20
Receipt Date:	20090710
Manifest ID:	005954042JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.935
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090511
Creation Date:	9/23/2009 18:30:21
Receipt Date:	20090519
Manifest ID:	005118680JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.85
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090511
Creation Date:	9/23/2009 18:30:21

NANOSYN INC (Continued) **1000356969**

Receipt Date:	20090519
Manifest ID:	005118680JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	ARD981057870
Trans Name:	RINECO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20090323
Creation Date:	12/16/2009 8:28:28
Receipt Date:	20090401
Manifest ID:	005118922JJK
Trans EPA ID:	CAR000179747
Trans Name:	INGENIUM
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.122
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	F003
Additional Code 2:	D038
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAD982343899

Shipment Date:	20020711
Creation Date:	3/12/2003 18:31:29
Receipt Date:	20020723
Manifest ID:	21803263
Trans EPA ID:	TNR000009183
Trans Name:	Not reported

NANOSYN INC (Continued) **1000356969**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020711
Creation Date:	3/12/2003 18:31:29
Receipt Date:	20020723
Manifest ID:	21803263
Trans EPA ID:	TNR000009183
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020612
Creation Date:	1/14/2003 18:31:21
Receipt Date:	20020625
Manifest ID:	20304322
Trans EPA ID:	TNR000009183
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other

NANOSYN INC (Continued) **1000356969**

Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020612
Creation Date:	1/14/2003 18:31:21
Receipt Date:	20020625
Manifest ID:	20304322
Trans EPA ID:	TNR000009183
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D021
Meth Code:	R01 - Recycler
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020612
Creation Date:	1/14/2003 18:31:21
Receipt Date:	20020625
Manifest ID:	20304322
Trans EPA ID:	TNR000009183
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NANOSYN INC (Continued) **1000356969**

Shipment Date:	20020605
Creation Date:	9/18/2002 18:31:39
Receipt Date:	20020610
Manifest ID:	20304285
Trans EPA ID:	TNR000009183
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020605
Creation Date:	1/14/2003 18:31:21
Receipt Date:	20020625
Manifest ID:	20304284
Trans EPA ID:	TNR000009183
Trans Name:	Not reported
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020508
Creation Date:	7/17/2002 18:34:52
Receipt Date:	20020508
Manifest ID:	21162997
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065

NANOSYN INC (Continued) **1000356969**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020430
Creation Date:	7/17/2002 18:35:51
Receipt Date:	20020508
Manifest ID:	20304133
Trans EPA ID:	TNR000009183
Trans Name:	Not reported
Trans 2 EPA ID:	CAR000088732
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020410
Creation Date:	7/17/2002 18:34:07
Receipt Date:	20020410
Manifest ID:	21162938
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.02085
Waste Quantity:	5
Quantity Unit:	G

NANOSYN INC (Continued) **1000356969**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD982343899
Shipment Date:	19961115
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961115
Manifest ID:	96356500
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961115
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961115
Manifest ID:	96356500
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NANOSYN INC (Continued) **1000356969**

Shipment Date:	19960830
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960830
Manifest ID:	95790216
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960830
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960830
Manifest ID:	95790216
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960815
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960820
Manifest ID:	95200741
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079

NANOSYN INC (Continued) **1000356969**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	725 - Liquids with mercury > 20 mg/l
RCRA Code:	D009
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960815
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960820
Manifest ID:	95200742
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960815
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960820
Manifest ID:	95200741
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	F003
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.033
Waste Quantity:	66
Quantity Unit:	P

NANOSYN INC (Continued) **1000356969**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960815
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960820
Manifest ID:	95200741
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D022
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960815
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960820
Manifest ID:	95200741
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960709
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960709

NANOSYN INC (Continued) **1000356969**

Manifest ID:	95789785
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAD982343899
Shipment Date:	19971013
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971013
Manifest ID:	96686079
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971013
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971013
Manifest ID:	96686079
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

NANOSYN INC (Continued) **1000356969**

TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970718
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970718
Manifest ID:	96810613
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970718
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970718
Manifest ID:	96810613
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55

NANOSYN INC (Continued) **1000356969**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970520
Creation Date:	7/17/1997 0:00:00
Receipt Date:	19970520
Manifest ID:	96682045
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970520
Creation Date:	7/17/1997 0:00:00
Receipt Date:	19970520
Manifest ID:	96682045
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970428
Creation Date:	9/12/1997 0:00:00

NANOSYN INC (Continued) **1000356969**

Receipt Date:	19970505
Manifest ID:	96879324
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D003
Meth Code:	R01 - Recycler
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970418
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19970425
Manifest ID:	95848879
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970418
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19970425
Manifest ID:	95848879
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

NANOSYN INC (Continued) **1000356969**

TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.002
Waste Quantity:	4
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970418
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19970425
Manifest ID:	95848879
Trans EPA ID:	NJD080631369
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAD982343899
Shipment Date:	20011206
Creation Date:	1/29/2002 0:00:00
Receipt Date:	Not reported
Manifest ID:	21168312
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0208

NANOSYN INC (Continued) **1000356969**

Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011203
Creation Date:	2/13/2002 0:00:00
Receipt Date:	20011210
Manifest ID:	21405005
Trans EPA ID:	TNR000009183
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D021
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011129
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011129
Manifest ID:	21168301
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011128

NANOSYN INC (Continued) **1000356969**

Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011128
Manifest ID:	21168292
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20011023
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011023
Manifest ID:	21168283
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20011018
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20011018
Manifest ID:	21168385
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported

NANOSYN INC (Continued) **1000356969**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011015
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20011015
Manifest ID:	21168273
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0417
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010911
Creation Date:	11/1/2001 0:00:00
Receipt Date:	20010911
Manifest ID:	21168191
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.1042
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported

NANOSYN INC (Continued) **1000356969**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010809
Creation Date:	10/1/2001 0:00:00
Receipt Date:	20010809
Manifest ID:	21168190
Trans EPA ID:	CAD982049306
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000051065
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0417
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010720
Creation Date:	10/1/2001 0:00:00
Receipt Date:	20010730
Manifest ID:	20475207
Trans EPA ID:	TNR000009183
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD044429835
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D021
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	NANOSYN INC
Address:	3760 HAVEN AVE
Address 2:	Not reported

NANOSYN INC (Continued) **1000356969**

City,State,Zip:	MENLO PARK, CA 940251012
EPA ID:	CAD982343899
Inactive Date:	07/26/2011
Create Date:	06/17/1988
Last Act Date:	10/14/2013
Mailing Name:	Not reported
Mailing Address:	3100 CENTRAL EXPY
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950510000
Owner Name:	NIKOLAI SEPETOV
Owner Address:	3100 CENTRAL EXPRESSWAY
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 950510801
Contact Name:	DENNIS LAGASCA
Contact Address:	3100 CENTRAL EXPRESSWAY
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950510801

NAICS:

EPA ID:	CAD982343899
Create Date:	2010-11-22 13:00:50.000
NAICS Code:	325188
NAICS Description:	All Other Basic Inorganic Chemical Manufacturing
Issued EPA ID Date:	1988-06-17 00:00:00
Inactive Date:	2011-07-26 00:00:00
Facility Name:	NANOSYN INC
Facility Address:	3760 HAVEN AVE
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940251012

EPA ID:	CAD982343899
Create Date:	2009-10-05 14:06:06.340
NAICS Code:	325199
NAICS Description:	All Other Basic Organic Chemical Manufacturing
Issued EPA ID Date:	1988-06-17 00:00:00
Inactive Date:	2011-07-26 00:00:00
Facility Name:	NANOSYN INC
Facility Address:	3760 HAVEN AVE
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940251012

K114 **RUDD RESTORATION CONSULTANTS** **RCRA NonGen / NLR** **1024827397**
East **180 CONSTITUTION DR STE 1** **CAL000356890**
1/8-1/4 **MENLO PARK, CA 94025**
0.154 mi.
811 ft. **Site 2 of 5 in cluster K**

Relative: **Lower**

Actual: **8 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	2020-04-16 00:00:00.0
Handler Name:	RUDD RESTORATION CONSULTANTS
Handler Address:	180 CONSTITUTION DR STE 1

RUDD RESTORATION CONSULTANTS (Continued) **1024827397**

Handler City,State,Zip:	MENLO PARK, CA 94025-1137
EPA ID:	CAL000356890
Contact Name:	DONALD RUDD
Contact Address:	180 CONSTITUTION DR STE 1
Contact City,State,Zip:	MENLO PARK, CA 94025
Contact Telephone:	650-391-9901
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	180 CONSTITUTION DR STE 1
Mailing City,State,Zip:	MENLO PARK, CA 94025-1137
Owner Name:	DONALD F. RUDD
Owner Type:	Other
Operator Name:	DONALD RUDD
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No

RUDD RESTORATION CONSULTANTS (Continued) **1024827397**

TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-04-17 11:07:10.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DONALD F. RUDD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	180 CONSTITUTION DR STE 1
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025-1137
Owner/Operator Telephone:	650-391-9901
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DONALD RUDD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	180 CONSTITUTION DR STE 1
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-391-9901
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DONALD RUDD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	180 CONSTITUTION DR STE 1
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-391-9901

RUDD RESTORATION CONSULTANTS (Continued) **1024827397**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: DONALD F. RUDD
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 180 CONSTITUTION DR STE 1
Owner/Operator City,State,Zip: MENLO PARK, CA 94025-1137
Owner/Operator Telephone: 650-391-9901
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2020-04-16 00:00:00.0
Handler Name: RUDD RESTORATION CONSULTANTS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2010-09-14 00:00:00.0
Handler Name: RUDD RESTORATION CONSULTANTS
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 811111
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

K115 **JOMAR MACHINING** **CA San Mateo Co. BI** **S102445181**
East **180 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.154 mi.
811 ft. **Site 3 of 5 in cluster K**

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

San Mateo Co. BI:

Name:	JOMAR MACHINING
Address:	180 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0007384
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0024898
Description:	GENERATES <27 GAL/YEAR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	JOMAR MACHINING
Address:	180 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0007384
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0024899
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	JOMAR MACHINING
Address:	180 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0007384
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0040530
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	J R METAL TRACING
Address:	180 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0007392
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024693
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	PROCESS SUPPORT INTL
Address:	180 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0024016
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0040633
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS

JOMAR MACHINING (Continued) **S102445181**

Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: PROCESS SUPPORT INTL
Address: 180 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024016
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028294
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: PACIFIC MACHINING INC
Address: 180 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0050438
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: PACIFIC MACHINING INC
Address: 180 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0050436
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: PACIFIC MACHINING INC
Address: 180 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0050437
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: JOMAR MACHINING INC
Address: 180 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0055831
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0076940
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Active, billable
Program Category: HAZARDOUS WASTE PROGRAM

JOMAR MACHINING (Continued) **S102445181**

Name: JOMAR MACHINING INC
Address: 180 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0055831
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0080877
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: R & M PRECISION TURNING
Address: 180 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0055845
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0076966
Description: GENERATES <27 GAL/YEAR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

K116 **MENLOTECH INC** **CA San Mateo Co. BI** **S110376332**
East **180-188 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.154 mi.
811 ft. **Site 4 of 5 in cluster K**

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

San Mateo Co. BI:
Name: MENLOTECH INC
Address: 180-188 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022208
Prog Element Code: STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id: PR0023491
Description: STORES HAZ MAT <15999GAL, 111999LB, 5599CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: MENLOTECH INC
Address: 180-188 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022208
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040589
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: MENLOTECH INC
Address: 180-188 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022208
Prog Element Code: PERMIT BY RULE (PBR)
Record Id: PR0030806

MENLOTECH INC (Continued) **S110376332**

Description:	PERMIT BY RULE (PBR)
Facility Status:	Inactive, non-billable
Program Category:	PERMIT BY RULE (PBR)
Name:	MENLOTECH INC
Address:	180-188 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022208
Prog Element Code:	PERMIT BY RULE (PBR)
Record Id:	PR0030807
Description:	PERMIT BY RULE (PBR)
Facility Status:	Inactive, non-billable
Program Category:	PERMIT BY RULE (PBR)
Name:	MENLOTECH INC
Address:	180-188 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022208
Prog Element Code:	GEN 26-50 TONS HAZ WASTE /YR
Record Id:	PR0023490
Description:	GEN 26-50 TONS HAZ WASTE /YR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

K117 **JOMAR MACHINING INC** **RCRA NonGen / NLR** **1024843194**
East **180 CONSTITUTION DR STE 8** **CAL000394377**
1/8-1/4 **MENLO PARK, CA 94025**
0.154 mi.
811 ft. **Site 5 of 5 in cluster K**

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

RCRA NonGen / NLR:

Date Form Received by Agency:		2014-02-26 00:00:00.0
Handler Name:	JOMAR MACHINING INC	
Handler Address:		180 CONSTITUTION DR STE 8
Handler City,State,Zip:		MENLO PARK, CA 94025-1137
EPA ID:		CAL000394377
Contact Name:		SERGIO RADULOVIC CO-OWNER-CFO
Contact Address:		700 EDGEWATER BLVD APT 307
Contact City,State,Zip:		FOSTER CITY, CA 94404-2848
Contact Telephone:		650-324-2171
Contact Fax:		650-324-3448
Contact Email:		SERGIO.RADULOVIC@COMCAST.NET
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		180 CONSTITUTION DR STE 8
Mailing City,State,Zip:		MENLO PARK, CA 94025-1137
Owner Name:		STEVE SOS AND SERGIO RADULOVIC
Owner Type:		Other

JOMAR MACHINING INC (Continued) **1024843194**

Operator Name:	SERGIO RADULOVIC CO-OWNER-CFO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 17:03:58.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

JOMAR MACHINING INC (Continued) **1024843194**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STEVE SOS AND SERGIO RADULOVIC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1462 JEFFERSON AVE
Owner/Operator City,State,Zip:	REDWOOD CITY, CA 94062-1023
Owner/Operator Telephone:	650-931-7029
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SERGIO RADULOVIC CO-OWNER-CFO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	700 EDGEWATER BLVD APT 307
Owner/Operator City,State,Zip:	FOSTER CITY, CA 94404-2848
Owner/Operator Telephone:	650-324-2171
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2014-02-26 00:00:00.0
Handler Name: JOMAR MACHINING INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

N118 **FACEBOOK- MPK 27** **CA San Mateo Co. BI** **S121021231**
ESE **162 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.166 mi.
874 ft. **Site 6 of 13 in cluster N**

Relative: **Higher**
Actual: **12 ft.**

San Mateo Co. BI:

Name:	FACEBOOK- MPK 27
Address:	162 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0062377
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0085213
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	Active, billable
Program Category:	BUSINESS PLAN PROGRAM

Q119 **RAYCHEM CORPORATION** **CA San Mateo Co. BI** **1001610293**
East **181 CONSTITUTION** **CA HWTS** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.171 mi.
905 ft. **Site 1 of 10 in cluster Q**

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

San Mateo Co. BI:

Name:	RAYCHEM CORPORATION
Address:	181 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0014488
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0023668
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	RAYCHEM CORPORATION
Address:	181 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0014488
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0023669
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

HWTS:

Name:	RAYCHEM CORPORATION
Address:	181 CONSTITUTION
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAL000044211
Inactive Date:	01/01/1995
Create Date:	02/15/1991
Last Act Date:	06/28/2001
Mailing Name:	Not reported
Mailing Address:	300 CONSTITUTION DRIVE
Mailing Address 2:	Not reported

RAYCHEM CORPORATION (Continued) **1001610293**

Mailing City,State,Zip:	MENLO PARK, CA 940250000
Owner Name:	BOHANNON
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	INACTIVE PER SURVEY 2-22-95 CM
Contact Address:	181 CONSTITUTION
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA --

N120 **ONSITE DENTAL** **RCRA NonGen / NLR** **1024867995**
ESE **164 JEFFERSON DR** **CAL000436596**
1/8-1/4 **MENLO PARK, CA 94025**
0.182 mi.
963 ft. **Site 7 of 13 in cluster N**

Relative: **Higher**

Actual: **12 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2018-05-30 00:00:00.0
Handler Name:	ONSITE DENTAL	
Handler Address:		164 JEFFERSON DR
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAL000436596
Contact Name:		CAMIE WORLEY
Contact Address:		85 ARGONAUT STE 220
Contact City,State,Zip:		ALISO VIEJO, CA 92656
Contact Telephone:		801-573-3323
Contact Fax:		650-412-9642
Contact Email:		CWORLEY@ONSITEDENTAL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		85 ARGONAUT STE 220
Mailing City,State,Zip:		ALISO VIEJO, CA 92656
Owner Name:		ONSITE DENTAL LLC
Owner Type:		Other
Operator Name:		CAMIE WORLEY
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported

ONSITE DENTAL (Continued) **1024867995**

Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-07 19:38:19.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ONSITE DENTAL LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	85 ARGONAUT STE 220
Owner/Operator City,State,Zip:	ALISO VIEJO, CA 92656
Owner/Operator Telephone:	949-315-3427
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator

ONSITE DENTAL (Continued) **1024867995**

Owner/Operator Name:	CAMIE WORLEY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	85 ARGONAUT STE 220
Owner/Operator City,State,Zip:	ALISO VIEJO, CA 92656
Owner/Operator Telephone:	801-573-3323
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-05-30 00:00:00.0
Handler Name: ONSITE DENTAL	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	621210
NAICS Description:	OFFICES OF DENTISTS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

N121 **FACEBOOK- MPK 28** **CA San Mateo Co. BI** **S121021232**
ESE **164 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.182 mi.
963 ft. **Site 8 of 13 in cluster N**

Relative:
Higher

Actual:
12 ft.

San Mateo Co. BI:

Name:	FACEBOOK- MPK 28
Address:	164 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0062379
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0085215
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	Active, billable
Program Category:	BUSINESS PLAN PROGRAM

N122 **ONSITE DENTAL** **CA San Mateo Co. BI** **S123184384**
ESE **164 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.182 mi.
963 ft. **Site 9 of 13 in cluster N**

Relative: **Higher**
Actual: **12 ft.**

San Mateo Co. BI:

Name:	ONSITE DENTAL
Address:	164 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0064273
Prog Element Code:	SML QUANTITY GENERATOR(1-199lbs/Mo) OFF-SITE
Record Id:	PR0087119
Description:	SQG OFF-SITE TREATMENT (1-199 LB/MO)
Facility Status:	Active, billable
Program Category:	MEDICAL WASTE

N123 **CHEMLAWN** **CA San Mateo Co. BI** **S102807477**
ESE **164 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 95025**
0.182 mi.
963 ft. **Site 10 of 13 in cluster N**

Relative: **Higher**
Actual: **12 ft.**

San Mateo Co. BI:

Name:	CHEMLAWN
Address:	164 JEFFERSON
City,State,Zip:	MENLO PARK, CA 95025
Region:	SAN MATEO
Facility ID:	FA0015838
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011519
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	CHEMLAWN
Address:	164 JEFFERSON
City,State,Zip:	MENLO PARK, CA 95025
Region:	SAN MATEO
Facility ID:	FA0015838
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004183
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	OLOVO LLC
Address:	164 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0027719
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0044757
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	OLOVO LLC
Address:	164 JEFFERSON

CHEMLAWN (Continued) **S102807477**

City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0027719
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0044756
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

R124 **HOME PHARMACY-LUCILE PACKARD CHILDRENS HOSPITA** **CA San Mateo Co. BI** **S121021152**
South **4600 BOHANNON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.185 mi.
975 ft. **Site 1 of 5 in cluster R**

Relative: **Higher**
Actual: **16 ft.**

San Mateo Co. BI:

Name:	HOME PHARMACY-LUCILE PACKARD CHILDRENS HOSPITA
Address:	4600 BOHANNON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0054515
Prog Element Code:	LARGE QTY GEN >200 LB/MO OFFSITE TREATMENT
Record Id:	PR0075176
Description:	LQG OFF-SITE TREATMENT >200 LB/MO
Facility Status:	Active, billable
Program Category:	MEDICAL WASTE

Name:	HOME PHARMACY-LUCILE PACKARD CHILDRENS HOSPITA
Address:	4600 BOHANNON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0054515
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0085003
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	HOME PHARMACY-LUCILE PACKARD CHILDRENS HOSPITA
Address:	4600 BOHANNON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0054515
Prog Element Code:	2233
Record Id:	PR0085002
Description:	GEN 6-25 TONS HAZ WASTE/YR - RCRA
Facility Status:	Active, billable
Program Category:	HAZARDOUS WASTE GENERATOR (RCRA-LQG)

Name:	HOME PHARMACY-LUCILE PACKARD CHILDRENS HOSPITA
Address:	4600 BOHANNON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0054515
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0085001
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable

HOME PHARMACY-LUCILE PACKARD CHILDRENS HOSPITA (Continued) **S121021152**

Program Category: BUSINESS PLAN PROGRAM

Q125
East
1/8-1/4
0.190 mi.
1001 ft.

ETAGEN INC **RCRA NonGen / NLR** **1024840613**
186 CONSTITUTION DR **CAL000389597**
MENLO PARK, CA 94025

Site 2 of 10 in cluster Q

Relative:
Lower

Actual:
8 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		2013-09-20 00:00:00.0
Handler Name:	ETAGEN INC	
Handler Address:		186 CONSTITUTION DR
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAL000389597
Contact Name:		DAVID CRUDO
Contact Address:		186 CONSTITUTION DR
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		408-594-0756
Contact Fax:		650-227-2473
Contact Email:		DAVID.CRUDO@ETAGEN.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		186 CONSTITUTION DR
Mailing City,State,Zip:		MENLO PARK, CA 94025-0000
Owner Name:		ETAGEN INC
Owner Type:		Other
Operator Name:		DAVID CRUDO
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported

ETAGEN INC (Continued) **1024840613**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 17:03:07.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DAVID CRUDO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	186 CONSTITUTION DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	408-594-0756
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ETAGEN INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	186 CONSTITUTION DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025-0000
Owner/Operator Telephone:	650-752-6678
Owner/Operator Telephone Ext:	Not reported

ETAGEN INC (Continued) **1024840613**

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2013-09-20 00:00:00.0
Handler Name: ETAGEN INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 54133
NAICS Description: ENGINEERING SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

Q126 **ETAGEN INC** **CA San Mateo Co. BI** **S114561904**
East **186 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.190 mi.
1001 ft. **Site 3 of 10 in cluster Q**

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

San Mateo Co. BI:
Name: ETAGEN INC
Address: 186 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0054395
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0075057
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: ETAGEN INC
Address: 186 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0054395
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0075055
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

ETAGEN INC (Continued) **S114561904**

Name:	ETAGEN INC
Address:	186 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0054395
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0075056
Description:	GENERATES <27 GAL/YEAR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Q127 **SADRA MEDICAL (DBA BOSTON SCIENTIFIC)** **CA CERS HAZ WASTE** **S118237462**
East **185 CONSTITUTION DR** **CA EMI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA HAZNET**
0.191 mi. **CA NPDES**
1009 ft. **Site 4 of 10 in cluster Q** **CA CIWQS**
CA CERS
Relative: **CA HWTS**
Lower

Actual: CERS HAZ WASTE:
7 ft.

Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	13160
CERS ID:	10474243
CERS Description:	RCRA LQ HW Generator

Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	13160
CERS ID:	10474243
CERS Description:	Hazardous Waste Generator

EMI:

Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2014
County Code:	41
Air Basin:	SF
Facility ID:	22180
Air District Name:	BA
SIC Code:	3829
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.530128276
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION DRIVE

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

City,State,Zip:	MENLO PARK, CA 94025
Year:	2015
County Code:	41
Air Basin:	SF
Facility ID:	22180
Air District Name:	BA
SIC Code:	3829
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.3837418
Reactive Organic Gases Tons/Yr:	2.1042832
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2016
County Code:	41
Air Basin:	SF
Facility ID:	22180
Air District Name:	BA
SIC Code:	3829
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.383742212
Reactive Organic Gases Tons/Yr:	1.2690556924
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2017
County Code:	41
Air Basin:	SF
Facility ID:	22180
Air District Name:	BA
SIC Code:	3829
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.978038543
Reactive Organic Gases Tons/Yr:	0.3753554222
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2018
County Code:	41
Air Basin:	SF
Facility ID:	22180
Air District Name:	BA
SIC Code:	3829
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14.90980455
Reactive Organic Gases Tons/Yr:	8.6211996576
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

HAZNET:

Name:	SADRA MEDICAL (DBA BOSTON SCIENTIFIC)
Address:	185 CONSTITUTION DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025
Contact:	RAQUEL REGALADO
Telephone:	4083704111
Mailing Name:	Not reported
Mailing Address:	185 CONSTITUTION DR MENLO PARK CA
Year:	2019
Gepaid:	CAR000242727
TSD EPA ID:	CAD008302903
CA Waste Code:	792 - Liquids with pH <= 2 with metals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.65950
Year:	2019
Gepaid:	CAR000242727
TSD EPA ID:	CAD008302903
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	5.97000
Year:	2019
Gepaid:	CAR000242727
TSD EPA ID:	CAT080014079
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	18.12500
Year:	2019
Gepaid:	CAR000242727
TSD EPA ID:	CAT080014079

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

CA Waste Code:	591 - Baghouse waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.60800
Year:	2019
Gepaid:	CAR000242727
TSD EPA ID:	CAD008302903
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.68850
Year:	2019
Gepaid:	CAR000242727
TSD EPA ID:	CAD008302903
CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.71800
Year:	2019
Gepaid:	CAR000242727
TSD EPA ID:	CAD008302903
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	1.81100
Year:	2019
Gepaid:	CAR000242727
TSD EPA ID:	CAD008302903
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	2.50500
Year:	2019
Gepaid:	CAR000242727
TSD EPA ID:	CAT080014079
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.29700
Year:	2019
Gepaid:	CAR000242727
TSD EPA ID:	CAD008302903
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	8.36050

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

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Additional Info:

Year:	2016
Gen EPA ID:	CAR000242727
Shipment Date:	20151223
Creation Date:	2/9/2016 22:16:04
Receipt Date:	20151230
Manifest ID:	000938157VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151223
Creation Date:	2/9/2016 22:16:04
Receipt Date:	20151230
Manifest ID:	000938157VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151223
Creation Date:	2/9/2016 22:16:04
Receipt Date:	20151230
Manifest ID:	000938157VES

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151223
Creation Date:	3/4/2016 22:15:32
Receipt Date:	20151229
Manifest ID:	000938158VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151223
Creation Date:	3/4/2016 22:15:32
Receipt Date:	20151229
Manifest ID:	000938158VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151223
Creation Date:	3/4/2016 22:15:32
Receipt Date:	20151229
Manifest ID:	000938158VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.085
Waste Quantity:	170
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151223
Creation Date:	2/9/2016 22:16:04
Receipt Date:	20151230
Manifest ID:	000938157VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151211
Creation Date:	2/9/2016 22:15:57
Receipt Date:	20151216
Manifest ID:	000939428VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151211
Creation Date:	2/9/2016 22:15:57
Receipt Date:	20151216
Manifest ID:	000939428VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151211
Creation Date:	2/9/2016 22:15:57

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Receipt Date:	20151216
Manifest ID:	000939428VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAR000242727
Shipment Date:	20141219
Creation Date:	2/24/2015 22:15:05
Receipt Date:	20141224
Manifest ID:	000743894VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141219
Creation Date:	3/3/2015 22:14:59
Receipt Date:	20141224
Manifest ID:	000743896VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0625
Waste Quantity:	125
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141219
Creation Date:	3/3/2015 22:14:59
Receipt Date:	20141224
Manifest ID:	000743896VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0625
Waste Quantity:	125
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141219
Creation Date:	3/3/2015 22:14:59
Receipt Date:	20141224
Manifest ID:	000743896VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141219
Creation Date:	2/24/2015 22:15:05
Receipt Date:	20141224
Manifest ID:	000743894VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141205
Creation Date:	2/13/2015 22:15:23
Receipt Date:	20141212
Manifest ID:	000932942VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141205
Creation Date:	2/13/2015 22:15:23
Receipt Date:	20141212
Manifest ID:	000932942VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141121
Creation Date:	1/26/2015 22:15:30
Receipt Date:	20141125
Manifest ID:	000932753VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141121
Creation Date:	1/14/2015 22:14:59
Receipt Date:	20141126

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Manifest ID:	000932752VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.08
Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20141121
Creation Date:	1/14/2015 22:14:59
Receipt Date:	20141126
Manifest ID:	000932752VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAR000242727

Shipment Date:	20171218
Creation Date:	8/10/2018 18:30:35
Receipt Date:	20171222
Manifest ID:	001235312VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.142
Waste Quantity:	284
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171218
Creation Date:	8/10/2018 18:30:35
Receipt Date:	20171222
Manifest ID:	001235312VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.202
Waste Quantity:	404
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171218
Creation Date:	8/10/2018 18:30:35
Receipt Date:	20171222
Manifest ID:	001235312VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171208
Creation Date:	8/7/2018 18:30:34
Receipt Date:	20171212
Manifest ID:	001235155VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.211
Waste Quantity:	422
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171208
Creation Date:	6/13/2018 18:30:39
Receipt Date:	20171213
Manifest ID:	001235154VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1575
Waste Quantity:	315
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Additional Code 5:	Not reported
Shipment Date:	20171208
Creation Date:	8/7/2018 18:30:34
Receipt Date:	20171212
Manifest ID:	001235155VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.144
Waste Quantity:	288
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171201
Creation Date:	7/19/2018 18:30:21
Receipt Date:	20171205
Manifest ID:	000770182VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0465
Waste Quantity:	93
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171201
Creation Date:	6/13/2018 18:31:23
Receipt Date:	20171206
Manifest ID:	000770181VES
Trans EPA ID:	NJD080631369

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.034
Waste Quantity:	68
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171201
Creation Date:	6/13/2018 18:31:23
Receipt Date:	20171206
Manifest ID:	000770181VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0275
Waste Quantity:	55
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171201
Creation Date:	6/13/2018 18:31:23
Receipt Date:	20171206
Manifest ID:	000770181VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1685
Waste Quantity:	337
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAR000242727
Shipment Date:	20151223
Creation Date:	2/9/2016 22:16:04
Receipt Date:	20151230
Manifest ID:	000938157VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151223
Creation Date:	2/9/2016 22:16:04
Receipt Date:	20151230
Manifest ID:	000938157VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.4

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151223
Creation Date:	3/4/2016 22:15:32
Receipt Date:	20151229
Manifest ID:	000938158VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.085
Waste Quantity:	170
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151223
Creation Date:	2/9/2016 22:16:04
Receipt Date:	20151230
Manifest ID:	000938157VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Shipment Date:	20151223
Creation Date:	2/9/2016 22:16:04
Receipt Date:	20151230
Manifest ID:	000938157VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151223
Creation Date:	3/4/2016 22:15:32
Receipt Date:	20151229
Manifest ID:	000938158VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151223
Creation Date:	3/4/2016 22:15:32
Receipt Date:	20151229
Manifest ID:	000938158VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151211
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151216
Manifest ID:	000939427VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.08
Waste Quantity:	160
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151211
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151216
Manifest ID:	000939427VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151211
Creation Date:	2/9/2016 22:15:57
Receipt Date:	20151216
Manifest ID:	000939428VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	D002
Additional Code 2:	D001
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

NPDES:

Name:	BOSTON SCIENTIFIC
Address:	185 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	463367
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 41NEC001137
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/12/2015
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	185 Constitution Dr
Discharge Name:	Boston Scientific
Discharge City:	Menlo Park
Discharge State:	California

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Discharge Zip:	94025
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	463367
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41NEC001137
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	09/18/2015
Processed Date:	10/12/2015
Status:	Active
Status Date:	10/12/2015
Place Size:	210000
Place Size Unit:	SqFt
Contact:	Susan Edwards
Contact Title:	EHS Specialist
Contact Phone:	408-370-4274
Contact Phone Ext:	4274
Contact Email:	susan.edwards@bsci.com
Operator Name:	Boston Scientific
Operator Address:	185 Constitution Dr
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Susan Edwards
Operator Contact Title:	EHS Specialist
Operator Contact Phone:	408-370-4274
Operator Contact Phone Ext:	4274
Operator Contact Email:	susan.edwards@bsci.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Jon Tanaka
Certifier Title:	Director of Operations
Certification Date:	26-SEP-16
Primary Sic:	3841-Surgical and Medical Instruments and Apparatus
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	463367
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41NEC001137
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/12/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Boston Scientific
Discharge Address:	185 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

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

Name:	BOSTON SCIENTIFIC
Address:	185 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Order Number:	Not reported
WDID:	2 41NEC001137
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	10/12/2015
Operator Name:	Boston Scientific
Operator Address:	185 Constitution Dr
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	463367
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41NEC001137
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	09/18/2015
Processed Date:	10/12/2015
Status:	Active
Status Date:	10/12/2015
Place Size:	210000
Place Size Unit:	SqFt
Contact:	Susan Edwards
Contact Title:	EHS Specialist
Contact Phone:	408-370-4274
Contact Phone Ext:	4274
Contact Email:	susan.edwards@bsci.com
Operator Name:	Boston Scientific
Operator Address:	185 Constitution Dr
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Susan Edwards

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Operator Contact Title:	EHS Specialist
Operator Contact Phone:	408-370-4274
Operator Contact Phone Ext:	4274
Operator Contact Email:	susan.edwards@bsci.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Jon Tanaka
Certifier Title:	Director of Operations
Certification Date:	26-SEP-16
Primary Sic:	3841-Surgical and Medical Instruments and Apparatus
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	463367
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41NEC001137
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/12/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Boston Scientific
Discharge Address:	185 Constitution Dr
Discharge City:	Menlo Park

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Tertiary Sic: Not reported

CIWQS:

Name:	BOSTON SCIENTIFIC
Address:	185 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Agency:	Boston Scientific
Agency Address:	185 Constitution Dr, Menlo Park, CA 94025
Place/Project Type:	Industrial - Surgical and Medical Instruments and Apparatus
SIC/NAICS:	3841
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 41NEC001137
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	10/12/2015
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.48388
Longitude:	-122.17164

CERS:

Name:	BOSTON SCIENTIFIC
Address:	185 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	527744
CERS ID:	840544
CERS Description:	Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Boston Scientific
Entity Title:	Operator
Affiliation Address:	185 Constitution Dr
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported

Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	13160
CERS ID:	10474243
CERS Description:	Chemical Storage Facilities

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Violations:

Site ID:	13160
Site Name:	Boston Scientific Structural Heart
Violation Date:	09-21-2020
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes:	Waste coolant containers attached to CNC machines not closed. Please devise lids that will seal these containers from leaks if spilled. Send photo verification to inspector within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	13160
Site Name:	Boston Scientific Structural Heart
Violation Date:	09-21-2020
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Waste coolant containers attached to CNC machines not labeled. Please label these containers with standard making information and send photo verification to inspector within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	13160
Site Name:	Boston Scientific Structural Heart
Violation Date:	07-12-2018
Citation:	22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description:	Failure to inspect weekly areas where hazardous waste containers are stored. The owner or operator must look for leaking containers and for deterioration of containers caused by corrosion or other factors.
Violation Notes:	Returned to compliance on 07/30/2018. Observed that weekly inspections did not catch the wastes stored past their accumulation threshold. Please retrain staff on how to perform these inspections. Consider rephrasing checklist question about accumulation storage time for better understanding. Verify with inspector within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	13160
Site Name:	Boston Scientific Structural Heart
Violation Date:	07-12-2018
Citation:	HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes: Returned to compliance on 07/30/2018. PPE contaminated with acids and waste cleaning compounds in central HW storage area and perchloric acid generated in the R&D lab in EP accumulated beyond 90 day threshold. Please dispose as soon as possible and forward manifest copies to inspector.
Violation Division: San Mateo County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 13160
Site Name: Boston Scientific Structural Heart
Violation Date: 07-12-2018
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 07/30/2018. Facility EPAID# is expired. Please investigate and re-activate or inform inspector of correct EPAID# within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 07-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-12-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-19-2016
Violations Found: No

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-26-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility is beginning conversion from current methanol/H2SO4 electro-polishing solution to perchloroacetic acid solution. Please update this HMBP as hazmat storage evolves.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-06-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-21-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection conducted in two parts during the 2020 Covid-19 pandemic., Physical inspection conducted September 10. Paper review completed later in September.
Eval Division: San Mateo County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-23-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: may be not 2161
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-24-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: no D avgs, map defish
Eval Division: San Mateo County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-31-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-06-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: EHS ID probs
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-29-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-12-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-23-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: hmbp STATUS??
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-07-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP approval process
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 13160
Facility Name: Boston Scientific Structural Heart
Env Int Type Code: HWG
Program ID: 10474243
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.483820

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Longitude: -122.172750

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Raquel Regalado
Entity Title:	Not reported
Affiliation Address:	185 Constitution Dr
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Raquel Regalado
Entity Title:	EHS Specialist
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Boston Scientific
Entity Title:	Not reported
Affiliation Address:	300 Boston Scientific Way
Affiliation City:	Marlborough
Affiliation State:	MA
Affiliation Country:	United States
Affiliation Zip:	01752
Affiliation Phone:	(408) 683-4444

Affiliation Type Desc:	Operator
Entity Name:	Sadra Medical (dba Boston Scientific)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 670-1550

Affiliation Type Desc:	Parent Corporation
Entity Name:	BOSTON SCIENTIFIC CORPORATION
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	San Mateo County Environmental Health
Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Affiliation City:	San Mateo
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94403
Affiliation Phone:	(650) 372-6200
Affiliation Type Desc:	Document Preparer
Entity Name:	Raquel Regalado
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	185 Constitution Drive
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported

HWTS:

Name:	SADRA MEDICAL (DBA BOSTON SCIENTIFIC)
Address:	185 CONSTITUTION DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAR000242727
Inactive Date:	Not reported
Create Date:	12/03/2013
Last Act Date:	08/14/2020
Mailing Name:	Not reported
Mailing Address:	185 CONSTITUTION DR, MENLO PARK, CA
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	BOSTON SCIENTIFIC
Owner Address:	160 KNOWLES DR, LOS GATOS, CA 95032
Owner Address 2:	Not reported
Owner City,State,Zip:	LOS GATOS, CA 95032
Contact Name:	RAQUEL REGALADO
Contact Address:	185 CONSTITUTION DR, MENLO PARK, CA
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025

NAICS:

EPA ID:	CAR000242727
Create Date:	2018-07-20 15:57:55.870
NAICS Code:	339112
NAICS Description:	Surgical and Medical Instrument Manufacturing
Issued EPA ID Date:	2013-12-03 12:30:45
Inactive Date:	Not reported
Facility Name:	SADRA MEDICAL (DBA BOSTON SCIENTIFIC)

SADRA MEDICAL (DBA BOSTON SCIENTIFIC) (Continued) **S118237462**

Facility Address:	185 CONSTITUTION DR
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940250000

Q128 **BOSTON SCIENTIFIC STRUCTURAL HEART** **RCRA-LQG** **1016447658**
East **185 CONSTITUTION DR** **FINDS** **CAR000242727**
1/8-1/4 **MENLO PARK, CA 94025** **ECHO**
0.191 mi.
1009 ft. **Site 5 of 10 in cluster Q**

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

RCRA-LQG:

Date Form Received by Agency:	2020-02-03 00:00:00.0
Handler Name:	SADRA MEDICAL (DBA BOSTON SCIENTIFIC)
Handler Address:	185 CONSTITUTION DRIVE
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAR000242727
Contact Name:	RAQUEL REGALADO
Contact Address:	CONSTITUTION DRIVE
Contact City,State,Zip:	MENLO PARK, CA 94025
Contact Telephone:	650-304-9823
Contact Fax:	Not reported
Contact Email:	RAQUEL.REGALADO@BSCI.COM
Contact Title:	EHS PRINCIPAL SPECIALIST
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CONSTITUTION DRIVE
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	BOSTON SCIENTIFIC
Owner Type:	Private
Operator Name:	BOSTON SCIENTIFIC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-10-22 15:13:56.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	Yes
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Waste Description: REACTIVE WASTE

Waste Code: D007
Waste Description: CHROMIUM

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

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: BOSTON SCIENTIFIC
Legal Status: Private
Date Became Current: 2011-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 300 BOSTON SCIENTIFIC WAY
Owner/Operator City,State,Zip: MARLBOROUGH, MA 01752
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BOSTON SCIENTIFIC
Legal Status: Private
Date Became Current: 2013-10-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: BOSTON SCIENTIFIC
Legal Status: Private
Date Became Current: 2011-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 300 BOSTON SCIENTIFIC
Owner/Operator City,State,Zip: MARLBOROUGH, MA 01752
Owner/Operator Telephone: 408-370-4111
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: RAQUEL.REGALADO@BSCI.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: BOSTON SCIENTIFIC
Legal Status: Private

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Date Became Current:	2011-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	185 CONSTITUTION DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BOSTON SCIENTIFIC
Legal Status:	Private
Date Became Current:	2011-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BOSTON SCIENTIFIC
Legal Status:	Private
Date Became Current:	2011-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	300 BOSTON SCIENTIFIC WAY
Owner/Operator City,State,Zip:	MARLBOROUGH, MA 01752
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BOSTON SCIENTIFIC
Legal Status:	Private
Date Became Current:	2013-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	ONE BOSTON SCIENTIFIC PL
Owner/Operator City,State,Zip:	NATICK, MA 01760
Owner/Operator Telephone:	508-650-8000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BOSTON SCIENTIFIC
Legal Status:	Private
Date Became Current:	2011-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	185 CONSTITUTION DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BOSTON SCIENTIFIC
Legal Status:	Private
Date Became Current:	2011-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	300 BOSTON SCIENTIFIC WAY
Owner/Operator City,State,Zip:	MARLBOROUGH, MA 01752
Owner/Operator Telephone:	408-370-4111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	RAQUEL.REGALADO@BSCI.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BOSTON SCIENTIFIC
Legal Status:	Private
Date Became Current:	2011-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	300 BOSTON SCIENTIFIC WAY
Owner/Operator City,State,Zip:	MARLBOROUGH, MA 01752
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BOSTON SCIENTIFIC
Legal Status:	Private
Date Became Current:	2011-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BOSTON SCIENTIFIC
Legal Status:	Private
Date Became Current:	2011-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	300 BOSTON SCIENTIFIC WAY
Owner/Operator City,State,Zip:	MARLBOROUGH, MA 01752
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2016-02-25 00:00:00.0
Handler Name:	SADRA MEDICAL (DBA BOSTON SCIENTIFIC)
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2018-02-26 00:00:00.0
Handler Name: SADRA MEDICAL (DBA BOSTON SCIENTIFIC)
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2020-02-03 00:00:00.0
Handler Name: SADRA MEDICAL (DBA BOSTON SCIENTIFIC)
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: Yes

Receive Date: 2013-11-04 00:00:00.0
Handler Name: BOSTON SCIENTIFIC STRUCTURAL HEART
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2016-08-05 00:00:00.0
Handler Name: SADRA MEDICAL (DBA BOSTON SCIENTIFIC)
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Receive Date: 2018-07-18 00:00:00.0
Handler Name: SADRA MEDICAL (DBA BOSTON SCIENTIFIC)
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: Yes

List of NAICS Codes and Descriptions:
NAICS Code: 339112
NAICS Description: SURGICAL AND MEDICAL INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 2018-07-12 00:00:00.0
Actual Return to Compliance Date: 2018-07-30 00:00:00.0
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2020-09-30 00:00:00.0
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2020-09-30 00:00:00.0
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2020-09-21 00:00:00.0
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2018-07-12 00:00:00.0
Actual Return to Compliance Date:	2018-07-30 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2018-07-12 00:00:00.0
Actual Return to Compliance Date:	2018-07-30 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2020-09-21 00:00:00.0
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Evaluation Action Summary:

Evaluation Date:	2018-07-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2018-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2020-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2020-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2019-08-06 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2020-09-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2018-07-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2018-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2020-03-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2018-07-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2018-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2020-09-21 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2018-07-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:
Registry ID: 110070095419

Click Here:

Environmental Interest/Information System:
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
Registry ID: 110056373525

Click Here:

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

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

ECHO:

Envid:	1016447658
Registry ID:	110056373525
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110056373525
Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Envid:	1016447658

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Registry ID:	110070095419
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110070095419
Name:	BOSTON SCIENTIFIC
Address:	185 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025

Q129 **BOSTON SCIENTIFIC STRUCTURAL HEART** **CA San Mateo Co. BI** **S113928434**
East **185 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.191 mi.
1009 ft. **Site 6 of 10 in cluster Q**

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

San Mateo Co. BI:

Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0054087
Prog Element Code:	2233
Record Id:	PR0074743
Description:	GEN 6-25 TONS HAZ WASTE/YR - RCRA
Facility Status:	Active, billable
Program Category:	HAZARDOUS WASTE GENERATOR (RCRA-LQG)

Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0054087
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0074741
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Active, billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Address:	185 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0054087
Prog Element Code:	3091
Record Id:	PR0074742
Description:	STORMWATER ANNUAL INSPECTION FEE
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

N130 **RAYCHEM CORP** **CA San Mateo Co. BI** **S106981017**
ESE **165 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.193 mi.
1017 ft. **Site 11 of 13 in cluster N**

Relative: **Higher**
Actual: **11 ft.**

San Mateo Co. BI:

Name:	RAYCHEM CORP
Address:	165 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025

RAYCHEM CORP (Continued) **S106981017**

Region:	SAN MATEO
Facility ID:	FA0004479
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0023661
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM
Name:	RAYCHEM CORP
Address:	165 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0004479
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004110
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

N131 **MENLO FLATS** **CA BROWNFIELDS** **S126285291**
ESE **165 JEFFERSON DRIVE** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.193 mi.
1017 ft. **Site 12 of 13 in cluster N**

Relative:
Higher

Actual:
11 ft.

BROWNFIELDS:

Name:	MENLO FLATS
Address:	165 JEFFERSON DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Global ID:	T10000014256
Latitude:	37.48243
Longitude:	-122.17185
Project Type:	Cleanup Program Site
Status:	Open - Site Assessment
Status Date:	05/05/2020
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Last Correspondence Date:	08/13/2020
Release Type:	Not reported
Contaminant(s) of Concern:	Not reported
Media of Concern:	Other Groundwater (uses other than drinking water), Soil Vapor, Under Investigation
Past Use(s) that Caused Contamination:	MANUFACTURING - ELECTRONIC
Human Health Exposure Controlled:	INSUFFICIENT DATA
Human Health Exposure Controlled Date:	05/05/2020
Groundwater Migration Controlled:	UNDETERMINED
Groundwater Migration Controlled Date:	05/05/2020
Primary Caseworker Name:	KIMBERLEE WEST
Primary Caseworker Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Primary Caseworker Phone Number:	510-622-2432
Primary Caseworker Address:	1515 CLAY STREET
Primary Caseworker Address:	OAKLAND
Primary Caseworker Address:	CA
Primary Caseworker Email:	kimberlee.west@waterboards.ca.gov

N132 **MENLO FLATS** **CA CPS-SLIC** **S124626869**
ESE **165 JEFFERSON DRIVE** **CA HWTS** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.193 mi.
1017 ft. **Site 13 of 13 in cluster N**

Relative:
Higher

Actual:
11 ft.

CPS-SLIC:

Name:	MENLO FLATS
Address:	165 JEFFERSON DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	05/05/2020
Global Id:	T10000014256
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.48243
Longitude:	-122.17185
Case Type:	Cleanup Program Site
Case Worker:	KAW
Local Agency:	Not reported
RB Case Number:	41S0220
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil Vapor, Under Investigation
Potential Contaminants of Concern:	Not reported
Site History:	Raychem Corporation's operations from 1978 to 1996 included chlorinated solvent (PCE) use and a solvent cleaning station. 1995 facility inspection reports document floor stains and a sump. TCE exceeds screening levels in groundwater. PCE, TCE, and VC exceed screening levels in soil vapor. As of 2020, the site is planned to be redeveloped into a six-story mixed use building with parking, commercial, and tenant amenities on the first and second floors and residential in the upper four floors.

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

HWTS:

Name:	THEME PARTY PRODUCTIONS
Address:	165 JEFFERSON DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940251114
EPA ID:	CAC002773910
Inactive Date:	09/05/2014
Create Date:	06/06/2014
Last Act Date:	09/06/2014
Mailing Name:	Not reported
Mailing Address:	165 JEFFERSON DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 940251114
Owner Name:	JILL BANK
Owner Address:	165 JEFFERSON DR
Owner Address 2:	Not reported
Owner City,State,Zip:	MENLO PARK, CA 940251114
Contact Name:	JILL BANK
Contact Address:	165 JEFFERSON DR
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940251114

MENLO FLATS (Continued) **S124626869**

NAICS:

EPA ID:	CAC002773910
Create Date:	2014-06-06 11:00:19.403
NAICS Code:	99999
NAICS Description:	Not Otherwise Specified
Issued EPA ID Date:	2014-06-06 11:00:19.40300
Inactive Date:	2014-09-05 11:00:19.40300
Facility Name:	THEME PARTY PRODUCTIONS
Facility Address:	165 JEFFERSON DR
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940251114

S133 **CRITCHFIELD MECHANICAL INC** **CA San Mateo Co. BI** **S102268215**
SW **4085 CAMPBELL** **CA CIWQS** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.198 mi.
1043 ft. **Site 1 of 5 in cluster S**

Relative:
Higher

Actual:
17 ft.

San Mateo Co. BI:

Name:	CRITCHFIELD MECHANICAL INC
Address:	4085 CAMPBELL
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0013681
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024900
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	CRITCHFIELD MECHANICAL INC
Address:	4085 CAMPBELL
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0013681
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0040545
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	CRITCHFIELD MECHANICAL INC
Address:	4085 CAMPBELL
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0013681
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0045891
Description:	GENERATES <27 GAL/YEAR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

CRITCHFIELD MECHANICAL INC (Continued) **S102268215**

CIWQS:

Name:	CAMPBELL MENLO
Address:	4085 CAMPBELL AVE
City,State,Zip:	MENLO PARK, CA 94025
Agency:	Campbell Menlo LLC
Agency Address:	2055 Woodside Road, Redwood City, CA 94061
Place/Project Type:	Construction - Commercial
SIC/NAICS:	Not reported
Region:	2
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	2 41C364342
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	08/13/2012
Termination Date:	09/05/2013
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.48455
Longitude:	-122.18455

T134 **BAY MATERIALS LLC** **RCRA NonGen / NLR** **1024813868**
WNW **3700 HAVEN CT** **CAL000306116**
1/8-1/4 **MENLO PARK, CA 94025**
0.200 mi.
1057 ft. **Site 1 of 5 in cluster T**

Relative: **Lower**

Actual: **9 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2006-05-01 00:00:00.0
Handler Name:	BAY MATERIALS LLC	
Handler Address:		3700 HAVEN CT
Handler City,State,Zip:		MENLO PARK, CA 94025-1043
EPA ID:		CAL000306116
Contact Name:		AIMEE LUTHRINGER
Contact Address:		48450 LAKEVIEW BLVD
Contact City,State,Zip:		FREMONT, CA 94538-0000
Contact Telephone:		650-566-0800
Contact Fax:		650-566-0800
Contact Email:		AIMEE@BAYMATERIALS.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		48450 LAKEVIEW BLVD

BAY MATERIALS LLC (Continued) **1024813868**

Mailing City,State,Zip:	FREMONT, CA 94538
Owner Name:	BAY MATERIALS, LLC
Owner Type:	Other
Operator Name:	AIMEE LUTHRINGER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:28:11.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

BAY MATERIALS LLC (Continued) **1024813868**

Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: BAY MATERIALS, LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 48450 LAKEVIEW BLVD
Owner/Operator City,State,Zip: FREMONT, CA 94538-0000
Owner/Operator Telephone: 650-566-0800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: AIMEE LUTHRINGER
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 48450 LAKEVIEW BLVD
Owner/Operator City,State,Zip: FREMONT, CA 94538-0000
Owner/Operator Telephone: 650-566-0800
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2006-05-01 00:00:00.0
Handler Name: BAY MATERIALS LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325211
NAICS Description: PLASTICS MATERIAL AND RESIN MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

T135 **STANFORD HOSPITAL AND CLINICS** **CA CERS HAZ WASTE** **S121777986**
WNW **3700 HAVEN CT** **CA CERS** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.200 mi.
1057 ft. **Site 2 of 5 in cluster T**

Relative:
Lower

Actual:
9 ft.

CERS HAZ WASTE:

Name:	STANFORD HOSPITAL AND CLINICS
Address:	3700 HAVEN CT
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	409118
CERS ID:	10707763
CERS Description:	Hazardous Waste Generator

CERS:

Name:	STANFORD HOSPITAL AND CLINICS
Address:	3700 HAVEN CT
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	409118
CERS ID:	10707763
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	409118
Site Name:	Stanford Hospital and Clinics
Violation Date:	01-08-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Please add the heat transfer fluids and engine oil to the HMBP map.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	409118
Site Name:	Stanford Hospital and Clinics
Violation Date:	01-08-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Please add the heat transfer fluids and engine oil to the HMBP inventory.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-08-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS

STANFORD HOSPITAL AND CLINICS (Continued) **S121777986**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-08-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-21-2020
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-23-2020
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	corrections made
Eval Division:	San Mateo County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	409118
Facility Name:	Stanford Hospital and Clinics
Env Int Type Code:	HMBP
Program ID:	10707763
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.484660
Longitude:	-122.182370

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	San Mateo County Environmental Health
Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100
Affiliation City:	San Mateo
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94403
Affiliation Phone:	(650) 372-6200

Affiliation Type Desc:	Legal Owner
Entity Name:	Stanford Health Care
Entity Title:	Not reported
Affiliation Address:	300 Pasteur Dr, MC 5788
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94305

STANFORD HOSPITAL AND CLINICS (Continued) **S121777986**

Affiliation Phone:	(650) 723-8143
Affiliation Type Desc:	Document Preparer
Entity Name:	BSI
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Matt Wolfinger
Entity Title:	Not reported
Affiliation Address:	300 Pasteur Dr, MC 5788
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94305
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	300 Pasteur Dr, MC 5788
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94305
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Stanford Health Care
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 724-8633
Affiliation Type Desc:	Identification Signer
Entity Name:	Michele Blazek
Entity Title:	Director Environmental Health & Safety
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Stanford Health Care
Entity Title:	Not reported
Affiliation Address:	300 Pasteur Dr, MC 5788
Affiliation City:	Palo Alto

STANFORD HOSPITAL AND CLINICS (Continued) **S121777986**

Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94035
Affiliation Phone:	(650) 723-4000
Affiliation Type Desc:	Parent Corporation
Entity Name:	Stanford Hospital and Clinics
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

T136 **HUETTIG & SCHROMM** **CA LUST** **S104581201**
WNW **3700 HAVEN** **CA San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA HIST CORTESE**
0.200 mi. **CA CERS**
1057 ft. **Site 3 of 5 in cluster T**

Relative: **Lower**
Actual: **9 ft.**

SAN MATEO CO. LUST:

Name:	HUETTIG & SCHROMM
Address:	3700-3704 HAVEN CT
City,State,Zip:	MENLO PARK, CA
Region:	SAN MATEO
Facility ID:	440033
Facility Status:	9- Case Closed
Global ID:	T0608100629
APN Number:	055232110
Case Type:	MENLO PARK, CA
EDR Link ID:	MENLO PARK, CA

LUST:

Name:	HUETTIG & SCHROMM
Address:	3700 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100629
Global Id:	T0608100629
Latitude:	37.4851674
Longitude:	-122.1821504
Status:	Completed - Case Closed
Status Date:	09/16/1994
Case Worker:	Not reported
RB Case Number:	41-0661
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	440033
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100629
Contact Type:	Regional Board Caseworker

HUETTIG & SCHROMM (Continued) **S104581201**

Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Reported

Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Discovery

Global Id: T0608100629
Action Type: ENFORCEMENT
Date: 05/09/1991
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100629
Status: Open - Case Begin Date
Status Date: 12/20/1990

Global Id: T0608100629
Status: Completed - Case Closed
Status Date: 09/16/1994

San Mateo Co. BI:
Name: BAY MATERIALS LLC
Address: 3700 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0051761
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: BAY MATERIALS LLC
Address: 3700 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0051759
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

HUETTIG & SCHROMM (Continued) **S104581201**

Name: BAY MATERIALS LLC
Address: 3700 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0051760
Description: GENERATES <27 GAL/YEAR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

HIST CORTESE:
edr_fname: HEUTTIG & SCHROMM
edr_fadd1: 3700 HAVEN
City,State,Zip: MENLO PARK, CA
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0661

CERS:
Name: HUETTIG & SCHROMM
Address: 3700 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Site ID: 228107
CERS ID: T0608100629
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

T137 **HUETTIG & SCHROMM, INC.** **CA SWEEPS UST** **S101593803**
WNW **3700 HAVEN CT.** **CA HIST UST** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA FID UST**
0.200 mi. **CA HAZNET**
1057 ft. **Site 4 of 5 in cluster T** **CA HWTS**

Relative:
Lower

Actual:
9 ft.

SWEEPS UST:
Name: IGH CORPORATION
Address: 3700 HAVEN CT
City: MENLO PARK
Status: Active
Comp Number: 440058
Number: 1
Board Of Equalization: Not reported
Referral Date: 11-01-93
Action Date: 11-01-93
Created Date: 10-13-88

HUETTIG & SCHROMM, INC. (Continued) **S101593803**

Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440058-000001
Tank Status: A
Capacity: 1000
Active Date: 05-15-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Name: IGH CORPORATION
Address: 3700 HAVEN CT
City: MENLO PARK
Status: Active
Comp Number: 440058
Number: 1
Board Of Equalization: Not reported
Referral Date: 11-01-93
Action Date: 11-01-93
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440058-000002
Tank Status: A
Capacity: 1000
Active Date: 05-15-91
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Name: IGH CORPORATION
Address: 3700 HAVEN CT
City: MENLO PARK
Status: Active
Comp Number: 440058
Number: 1
Board Of Equalization: Not reported
Referral Date: 11-01-93
Action Date: 11-01-93
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440058-000003
Tank Status: A
Capacity: 1000
Active Date: 05-15-91
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

HIST UST:
Name: INDUSTRIAL GARDEN MAINTENANCE
Address: 3700 HAVEN CT
City,State,Zip: MENLO PARK, CA 94025
File Number: 0002BF37
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BF37.pdf
Region: Not reported

HUETTIG & SCHROMM, INC. (Continued) **S101593803**

Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	41000607
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4153642455
Mail To:	Not reported
Mailing Address:	3700 HAVEN CRT
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MENLO PARK 94025
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HAZNET:

Name:	HUETTIG & SCHROMM, INC.
Address:	3700 HAVEN CT.
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025
Contact:	KEN PRICE
Telephone:	6503222121
Mailing Name:	Not reported
Mailing Address:	431 BURGESS DR STE 200
Year:	2016
Gepaid:	CAC002851330
TSD EPA ID:	CAD981382732
CA Waste Code:	151 - Asbestos containing waste
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

HUETTIG & SCHROMM, INC. (Continued) **S101593803**

Tons: 1.38

HWTS:
Name: HUETTIG & SCHROMM, INC.
Address: 3700 HAVEN CT.
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAC002851330
Inactive Date: 06/02/2016
Create Date: 03/02/2016
Last Act Date: 06/02/2016
Mailing Name: Not reported
Mailing Address: 431 BURGESS DR STE 200
Mailing Address 2: Not reported
Mailing City,State,Zip: MENLO PARK, CA 940253478
Owner Name: HUETTIG & SCHROMM, INC.
Owner Address: 431 BURGESS DR STE 200
Owner Address 2: Not reported
Owner City,State,Zip: MENLO PARK, CA 940253478
Contact Name: KEN PRICE
Contact Address: 431 BURGESS DR STE 200
Contact Address 2: Not reported
City,State,Zip: MENLO PARK, CA 940253478

T138 **STANFORD HEALTH CARE PENINSULA HUB** **RCRA NonGen / NLR** **1026056459**
WNW **3700 HAVEN CT M/C 5788** **CAL000452646**
1/8-1/4 **MENLO PARK, CA 94025**
0.200 mi.
1057 ft. **Site 5 of 5 in cluster T**

Relative: **Lower**
Actual: **9 ft.**

RCRA NonGen / NLR:
Date Form Received by Agency: 2020-02-12 00:00:00.0
Handler Name: STANFORD HEALTH CARE PENINSULA HUB
Handler Address: 3700 HAVEN CT M/C 5788
Handler City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAL000452646
Contact Name: MATTHEW WOLFINGER
Contact Address: 3700 HAVEN CT M/C 5788
Contact City,State,Zip: MENLO PARK, CA 94025
Contact Telephone: 650-721-8384
Contact Fax: 650-721-4164
Contact Email: MWOLFINGER@STANFORDHEALTHCARE.ORG
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: 3700 HAVEN CT M/C 5788
Mailing City,State,Zip: MENLO PARK, CA 94025
Owner Name: STANFORD HEALTH CARE
Owner Type: Other

STANFORD HEALTH CARE PENINSULA HUB (Continued) **1026056459**

Operator Name:	MATTHEW WOLFINGER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-03-06 18:11:40.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

STANFORD HEALTH CARE PENINSULA HUB (Continued) **1026056459**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD HEALTH CARE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	300 PASTEUR DR
Owner/Operator City,State,Zip:	STANFORD, CA 94305
Owner/Operator Telephone:	650-721-8384
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MATTHEW WOLFINGER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3700 HAVEN CT M/C 5788
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-721-8384
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2020-02-12 00:00:00.0
Handler Name:	STANFORD HEALTH CARE PENINSULA HUB
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	622110
NAICS Description:	GENERAL MEDICAL AND SURGICAL HOSPITALS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Q139 **ASSOCIATED CIRCUITS** **RCRA-LQG** **1007198606**
East **188 CONSTITUTION DRIVE** **CAD000007237**
1/8-1/4 **MENLO PARK, CA 94025**
0.202 mi.
1069 ft. **Site 7 of 10 in cluster Q**

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

RCRA-LQG:

Date Form Received by Agency:		1992-02-20 00:00:00.0
Handler Name:	ASSOCIATED CIRCUITS	
Handler Address:		188 CONSTITUTION DRIVE
Handler City,State,Zip:		MENLO PARK, CA 94025-0000
EPA ID:		CAD000007237
Contact Name:		STEVE SWEENEY
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		415-853-3505
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not reported
Non-Notifier:		Not reported
Biennial Report Cycle:		1991
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		188 CONSTITUTION DRIVE
Mailing City,State,Zip:		MENLO PARK, CA 94025-0000
Owner Name:		Not reported
Owner Type:		Not reported
Operator Name:		Not reported
Operator Type:		Not reported
Short-Term Generator Activity:		Not reported
Importer Activity:		Not reported
Mixed Waste Generator:		Not reported
Transporter Activity:		Not reported
Transfer Facility Activity:		Not reported
Recycler Activity with Storage:		Not reported
Small Quantity On-Site Burner Exemption:		Not reported
Smelting Melting and Refining Furnace Exemption:		Not reported
Underground Injection Control:		Not reported
Off-Site Waste Receipt:		Not reported
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

ASSOCIATED CIRCUITS (Continued) **1007198606**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2014-09-16 00:00:00.0
Recognized Trader-Importer:	Not reported
Recognized Trader-Exporter:	Not reported
Importer of Spent Lead Acid Batteries:	Not reported
Exporter of Spent Lead Acid Batteries:	Not reported
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Historic Generators:

Receive Date:	1992-02-20 00:00:00.0
Handler Name: ASSOCIATED CIRCUITS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334412
NAICS Description:	BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Q140 **MENLOTECH INC** **RCRA-SQG** **1000111898**
East **188 CONSTITUTION DR** **CA ENVIROSTOR** **CAD053243051**
1/8-1/4 **MENLO PARK, CA 94025** **CA LUST**
0.202 mi. **CA CPS-SLIC**
1069 ft. **Site 8 of 10 in cluster Q** **CA HIST UST**
CA San Mateo Co. BI
Relative: **CA HAZNET**
Lower **CA CIWQS**
CA CERS
Actual: **CA HWTS**
8 ft.

RCRA-SQG:

Date Form Received by Agency:		2004-06-21 00:00:00.0
Handler Name:	MENLOTECH INC	
Handler Address:		188 CONSTITUTION DR
Handler City,State,Zip:		MENLO PARK, CA 94025-1117
EPA ID:		CAD053243051
Contact Name:		RAY MAUBERRET
Contact Address:		188 CONSTITUTION DR
Contact City,State,Zip:		MENLO PARK, CA 94025-1117
Contact Telephone:		415-661-9775
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		188 CONSTITUTION DR
Mailing City,State,Zip:		MENLO PARK, CA 94025-1117
Owner Name:		RAY MAUBERRETT
Owner Type:		Private
Operator Name:		RAY MAUBERRET
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported

MENLOTECH INC (Continued) **1000111898**

Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2006-09-05 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Biennial: List of Years
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D007
Waste Description: CHROMIUM

MENLOTECH INC (Continued) **1000111898**

Waste Code: D008
Waste Description: LEAD

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: RAY MAUBERRET
Legal Status: Private
Date Became Current: 2004-06-02 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: JAY SUH
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 188 CONSTITUTION DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 415-324-4843
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: JAY SUH
Legal Status: Private
Date Became Current: 1994-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212

MENLOTECH INC (Continued) **1000111898**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RAY MAUBERRETT
Legal Status: Private
Date Became Current: 1960-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 188 CONSTITUTION DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025-1117
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: RAY MAUBERRETT
Legal Status: Private
Date Became Current: 1960-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 188 CONSTITUTION DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025-1117
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: JAY SUH
Legal Status: Private
Date Became Current: 1994-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 165 LYELL ST
Owner/Operator City,State,Zip: LOS ALTOS, CA 94022
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: RAY MAUBERRET
Legal Status: Private
Date Became Current: 2004-06-02 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 1996-09-01 00:00:00.0
Handler Name: MENLOTECH INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA

MENLOTECH INC (Continued) **1000111898**

Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-06-21 00:00:00.0
Handler Name: MENLOTECH INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1995-01-31 00:00:00.0
Handler Name: MENLOTECH INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-06-21 00:00:00.0
Handler Name: MENLOTECH INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1996-02-29 00:00:00.0
Handler Name: MENLOTECH, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No

MENLOTECH INC (Continued) **1000111898**

Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1999-03-04 00:00:00.0
Handler Name: MENLOTECH, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2000-03-30 00:00:00.0
Handler Name: MENLOTECH INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2002-02-28 00:00:00.0
Handler Name: MENLOTECH INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2004-02-11 00:00:00.0
Handler Name: MENLOTECH, INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

MENLOTECH INC (Continued) **1000111898**

List of NAICS Codes and Descriptions:
NAICS Code: 334412
NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

ENVIROSTOR:
Name: MENLO TECH
Address: 188 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 94025
Facility ID: 70000160
Status: Active
Status Date: 10/21/2019
Site Code: 202275
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.8
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Karen Steen
Supervisor: Whitney Smith
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.48302
Longitude: -122.1717
APN: 055-242-040
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Lead Copper and compounds
Confirmed COC: 30156-NO 30005-NO 30013-NO
Potential Description: OTH, SOIL
Alias Name: 055-242-040
Alias Type: APN
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: SL0608198685
Alias Type: GeoTracker Global ID
Alias Name: T10000014570
Alias Type: GeoTracker Global ID

MENLOTECH INC (Continued) **1000111898**

Alias Name: 201640
Alias Type: Project Code (Site Code)
Alias Name: 202275
Alias Type: Project Code (Site Code)
Alias Name: 70000160
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/14/2006
Comments: Final data review letter sent to RP with branch chief signature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/13/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/22/2020
Comments: Historical permitting documents reviewed as a part of the PA/SI site screening.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/11/2006
Comments: Final executed VCA signed by branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/17/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)
Schedule Due Date: 09/30/2020
Schedule Revised Date: Not reported

Name: MENLOTECH, INC.
Address: 188 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 94025
Facility ID: 71002456
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit

MENLOTECH INC (Continued) **1000111898**

Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48307
Longitude: -122.1716
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD053243051
Alias Type: EPA Identification Number
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: T10000014570
Alias Type: GeoTracker Global ID
Alias Name: 71002456
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SAN MATEO CO. LUST:
Name: MENLO TECH
Address: 188 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA
Region: SAN MATEO
Facility ID: 449078
Facility Status: 9- Case Closed
Global ID: SL0608198685
APN Number: 055242040
Case Type: MENLO PARK, CA
EDR Link ID: MENLO PARK, CA

MENLOTECH INC (Continued) **1000111898**

CPS-SLIC:

Name:	MENLO TECH
Address:	188 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/25/2005
Global Id:	SL0608198685
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449078
Latitude:	37.483332
Longitude:	-122.171363
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Copper
Site History:	Not reported

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

HIST UST:

Name:	JPR ELECTRONICS
Address:	188 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
File Number:	0002BF59
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BF59.pdf
Region:	STATE
Facility ID:	00000047990
Facility Type:	Other
Other Type:	ELECTRONIC MANUF.
Contact Name:	JOHN SCHULTZ
Telephone:	4153283746
Owner Name:	J.P.R. ELECTRONICS
Owner Address:	188 CONSTITUTION
Owner City,St,Zip:	MENLO PARK, CA 94025
Total Tanks:	0001
Tank Num:	001
Container Num:	001
Year Installed:	1984
Tank Capacity:	00000120
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Visual

Click here for Geo Tracker PDF:

San Mateo Co. BI:

Name:	MENLO TECH
Address:	188 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO

MENLOTECH INC (Continued) **1000111898**

Facility ID: FA0044041
Prog Element Code: RISK MANAGEMENT AND PREVENTION PLAN - GENERAL
Record Id: PR0071989
Description: CALARP - GENERAL
Facility Status: Inactive, non-billable
Program Category: CALARP PROGRAM

HAZNET:
Name: MENLOTECH INC
Address: 188 CONSTITUTION DR
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 940251117
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR

Year: 2004
Gepaid: CAD053243051
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: D80 - Disposal, Land Fill
Tons: 166.8744

Year: 2003
Gepaid: CAD053243051
TSD EPA ID: CAD009452657
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: R01 - Recycler
Tons: 0.10425

Year: 2003
Gepaid: CAD053243051
TSD EPA ID: CAD009452657
CA Waste Code: 132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: R01 - Recycler
Tons: 29.97396

Year: 2003
Gepaid: CAD053243051
TSD EPA ID: CAD009452657
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: T03 - Treatment, Incineration
Tons: 0.115

Year: 2003
Gepaid: CAD053243051
TSD EPA ID: CAD097030993
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: D99 - Disposal, Other
Tons: 2.4

Year: 2003
Gepaid: CAD053243051
TSD EPA ID: CAT080013352
CA Waste Code: 221 - Waste oil and mixed oil

MENLOTECH INC (Continued) **1000111898**

Disposal Method:	R01 - Recycler
Tons:	0.209
Year:	2003
Gepaid:	CAD053243051
TSD EPA ID:	IND000646943
CA Waste Code:	352 - Other organic solids
Disposal Method:	D99 - Disposal, Other
Tons:	0.4587
Year:	2003
Gepaid:	CAD053243051
TSD EPA ID:	CAD009452657
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	R01 - Recycler
Tons:	0.105
Year:	2003
Gepaid:	CAD053243051
TSD EPA ID:	CAD009452657
CA Waste Code:	792 - Liquids with pH <= 2 with metals
Disposal Method:	R01 - Recycler
Tons:	0.14595
Year:	2003
Gepaid:	CAD053243051
TSD EPA ID:	CAD009452657
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.2085

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

Additional Info:

Year:	2002
Gen EPA ID:	CAD053243051
Shipment Date:	20021211
Creation Date:	3/16/2007 18:30:20
Receipt Date:	20021211
Manifest ID:	21517148
Trans EPA ID:	CAD982052797
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982052797
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982052797
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P

MENLOTECH INC (Continued) **1000111898**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20021118
Creation Date:	2/25/2003 18:31:38
Receipt Date:	20021121
Manifest ID:	21857003
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020910
Creation Date:	1/28/2003 18:31:46
Receipt Date:	20020913
Manifest ID:	21856999
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.60545
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020717

MENLOTECH INC (Continued) **1000111898**

Creation Date:	1/21/2003 18:31:48
Receipt Date:	20020724
Manifest ID:	21876688
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020703
Creation Date:	3/13/2003 18:31:17
Receipt Date:	20020703
Manifest ID:	21516960
Trans EPA ID:	CAD982052797
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982052797
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020703
Creation Date:	2/7/2003 18:31:14
Receipt Date:	20020710
Manifest ID:	21805064
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	CAR000047696
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993

MENLOTECH INC (Continued) **1000111898**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	2.1175
Waste Quantity:	4235
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020531
Creation Date:	1/14/2003 18:31:21
Receipt Date:	20020605
Manifest ID:	21876561
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.68805
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020513
Creation Date:	1/24/2003 18:31:04
Receipt Date:	20020515
Manifest ID:	21876560
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587

MENLOTECH INC (Continued) **1000111898**

Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020426
Creation Date:	7/17/2002 18:34:52
Receipt Date:	20020430
Manifest ID:	21876559
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020423
Creation Date:	1/8/2003 18:32:09
Receipt Date:	20020503
Manifest ID:	21639360
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	CAR000047696
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	2.2875
Waste Quantity:	4575
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MENLOTECH INC (Continued) **1000111898**

Additional Info:

Year:	1998
Gen EPA ID:	CAD053243051
Shipment Date:	19981211
Creation Date:	1/28/1999 0:00:00
Receipt Date:	19981211
Manifest ID:	98499891
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981207
Creation Date:	2/2/1999 0:00:00
Receipt Date:	19981210
Manifest ID:	98073169
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981109
Creation Date:	12/17/1998 0:00:00
Receipt Date:	19981109
Manifest ID:	96698700

MENLOTECH INC (Continued) **1000111898**

Trans EPA ID:	CAD980888598
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980888598
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	711 - Liquids with cyanides > 1000 mg/l
RCRA Code:	D003
Meth Code:	R01 - Recycler
Quantity Tons:	0.4795
Waste Quantity:	115
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981103
Creation Date:	12/17/1998 0:00:00
Receipt Date:	19981103
Manifest ID:	98499820
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981030
Creation Date:	12/17/1998 0:00:00
Receipt Date:	19981105
Manifest ID:	98073066
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste

MENLOTECH INC (Continued) **1000111898**

	code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981016
Creation Date:	12/8/1998 0:00:00
Receipt Date:	19981021
Manifest ID:	98073008
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981008
Creation Date:	1/5/1999 0:00:00
Receipt Date:	19981016
Manifest ID:	98072971
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	CAD009230244
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD097030993
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	2.0625
Waste Quantity:	4125
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

MENLOTECH INC (Continued) **1000111898**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981006
Creation Date:	12/7/1998 0:00:00
Receipt Date:	19981020
Manifest ID:	98072964
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	CAD009230244
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.606
Waste Quantity:	1212
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981006
Creation Date:	11/23/1998 0:00:00
Receipt Date:	19981009
Manifest ID:	98072922
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980923
Creation Date:	11/19/1998 0:00:00
Receipt Date:	19980929
Manifest ID:	98072838

MENLOTECH INC (Continued) **1000111898**

Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD053243051
Shipment Date:	19951220
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951222
Manifest ID:	93707853
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951211
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951214
Manifest ID:	95730144
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported

MENLOTECH INC (Continued) **1000111898**

TSDF EPA ID:	CAD983650490
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951128
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951130
Manifest ID:	95720272
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983650490
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951103
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951107
Manifest ID:	95719872
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983650490
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330

MENLOTECH INC (Continued) **1000111898**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951020
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951024
Manifest ID:	95685575
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CA0076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983650490
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950928
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951009
Manifest ID:	95685576
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983650490
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950911
Creation Date:	4/1/1996 0:00:00

MENLOTECH INC (Continued) **1000111898**

Receipt Date:	19950912
Manifest ID:	92296188
Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950822
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950829
Manifest ID:	92296187
Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950801
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950805
Manifest ID:	92296198
Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025

MENLOTECH INC (Continued) **1000111898**

Trans Name: Not reported
TSDF Alt EPA ID: CAD008488025
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 1.1467
Waste Quantity: 275
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19950711
Creation Date: 4/2/1996 0:00:00
Receipt Date: 19950714
Manifest ID: 95443267
Trans EPA ID: NJD986619328
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD008488025
Trans Name: Not reported
TSDF Alt EPA ID: CAD008488025
TSDF Alt Name: Not reported
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code: D002
Meth Code: T01 - Treatment, Tank
Quantity Tons: 1.8348
Waste Quantity: 440
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2003
Gen EPA ID: CAD053243051

Shipment Date: Not reported
Creation Date: Not reported
Receipt Date: Not reported
Manifest ID: 22617187
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported

MENLOTECH INC (Continued) **1000111898**

Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22419981
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.417
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22419981
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	1.60545
Waste Quantity:	385
Quantity Unit:	G

MENLOTECH INC (Continued) **1000111898**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22690221
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22690221
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	724 - Liquids with lead > 500 mg/l
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported

MENLOTECH INC (Continued) **1000111898**

Manifest ID:	22617187
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22617187
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22617187
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported

MENLOTECH INC (Continued) **1000111898**

Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22617187
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22617187
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

MENLOTECH INC (Continued) **1000111898**

Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD053243051
Shipment Date:	19961219
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961224
Manifest ID:	96311380
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983650490
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961213
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961213
Manifest ID:	96049609
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961127
Creation Date:	5/20/1997 0:00:00

MENLOTECH INC (Continued) **1000111898**

Receipt Date:	19961203
Manifest ID:	96311035
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983650490
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961127
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19961209
Manifest ID:	95873536
Trans EPA ID:	CAD065347996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961113
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961119
Manifest ID:	96326302
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983650490
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

MENLOTECH INC (Continued) **1000111898**

TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961017
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961025
Manifest ID:	96326083
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983650490
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960925
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961001
Manifest ID:	96326616
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983650490
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.6054
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

MENLOTECH INC (Continued) **1000111898**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960923
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960923
Manifest ID:	96049857
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960919
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19960919
Manifest ID:	96339110
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.95
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960903
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960906
Manifest ID:	96128844
Trans EPA ID:	CAD095991253

MENLOTECH INC (Continued) **1000111898**

Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983650490
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAD053243051
Shipment Date:	19971222
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971226
Manifest ID:	96773345
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971212
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971212
Manifest ID:	96808210
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899

MENLOTECH INC (Continued) **1000111898**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D006
Meth Code:	R01 - Recycler
Quantity Tons:	0.275
Waste Quantity:	550
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971209
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971216
Manifest ID:	96773303
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971208
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971211
Manifest ID:	96759720
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	1
Waste Quantity:	2000

MENLOTECH INC (Continued) **1000111898**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971201
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971205
Manifest ID:	96773203
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971113
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971118
Manifest ID:	96773201
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MENLOTECH INC (Continued) **1000111898**

Shipment Date:	19971104
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971107
Manifest ID:	96773933
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971021
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971027
Manifest ID:	96773888
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971008
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971013
Manifest ID:	96773753
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380

MENLOTECH INC (Continued) **1000111898**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970929
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971006
Manifest ID:	96759884
Trans EPA ID:	CAD059240713
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	2.5
Waste Quantity:	5000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAD053243051

Shipment Date:	20040714
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040714
Manifest ID:	98482362
Trans EPA ID:	CAL000221680
Trans Name:	GELIMA
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117

MENLOTECH INC (Continued) **1000111898**

TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NR
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040714
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040714
Manifest ID:	98482363
Trans EPA ID:	CAR000097642
Trans Name:	JAMES BYARS TRUCKING
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NR
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040714
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040714
Manifest ID:	98482364
Trans EPA ID:	CAR000129486
Trans Name:	BAY VALLEY
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NR
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported

MENLOTECH INC (Continued) **1000111898**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040714
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040714
Manifest ID:	98482366
Trans EPA ID:	CAR000150110
Trans Name:	J RESENDIZ TRUCKING
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NR
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040714
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040714
Manifest ID:	98482367
Trans EPA ID:	CAR000151159
Trans Name:	AMERICAN FLYER EXPRESS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NR
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040714
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040714
Manifest ID:	98482373
Trans EPA ID:	CAR000096925

MENLOTECH INC (Continued) **1000111898**

Trans Name:	RLE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NR
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20040714
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040714
Manifest ID:	98482369
Trans EPA ID:	CAL000212367
Trans Name:	PACHECO & SONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NR
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20040714
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040715
Manifest ID:	98482370
Trans EPA ID:	CAR000092726
Trans Name:	C&R TRUCKING
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NR

MENLOTECH INC (Continued) **1000111898**

Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040714
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040714
Manifest ID:	98482371
Trans EPA ID:	CAR000084426
Trans Name:	SAI TRUCKING
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NR
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040714
Creation Date:	11/1/2004 12:36:11
Receipt Date:	20040714
Manifest ID:	98482372
Trans EPA ID:	CAL000223832
Trans Name:	RWT
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NR
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MENLOTECH INC (Continued) **1000111898**

Additional Info:

Year:	1999
Gen EPA ID:	CAD053243051
Shipment Date:	19991217
Creation Date:	3/7/2000 0:00:00
Receipt Date:	19991221
Manifest ID:	99758633
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991216
Creation Date:	3/7/2000 0:00:00
Receipt Date:	19991221
Manifest ID:	99479465
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991124
Creation Date:	2/1/2000 0:00:00
Receipt Date:	19991202
Manifest ID:	99458334

MENLOTECH INC (Continued) **1000111898**

Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.6054
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991110
Creation Date:	1/19/2000 0:00:00
Receipt Date:	19991116
Manifest ID:	99479309
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.6054
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991101
Creation Date:	1/4/2000 0:00:00
Receipt Date:	19991101
Manifest ID:	99291900
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899

MENLOTECH INC (Continued) **1000111898**

TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991029
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991105
Manifest ID:	99480549
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	CAD009230244
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	2.25
Waste Quantity:	4500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991027
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991101
Manifest ID:	99479273
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported

MENLOTECH INC (Continued) **1000111898**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991015
Creation Date:	12/17/1999 0:00:00
Receipt Date:	19991022
Manifest ID:	99458346
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990930
Creation Date:	11/22/1999 0:00:00
Receipt Date:	19991006
Manifest ID:	99479200
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.6054
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990928
Creation Date:	11/19/1999 0:00:00

MENLOTECH INC (Continued) **1000111898**

Receipt Date:	19990928
Manifest ID:	99593211
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAD053243051
Shipment Date:	20011115
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011115
Manifest ID:	20759503
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011113
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011115
Manifest ID:	21180401
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380

MENLOTECH INC (Continued) **1000111898**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011018
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011025
Manifest ID:	21180400
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011005
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011012
Manifest ID:	21182654
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006

MENLOTECH INC (Continued) **1000111898**

Meth Code:	D99 - Disposal, Other
Quantity Tons:	2.3075
Waste Quantity:	4615
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010906
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20010912
Manifest ID:	20073999
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010810
Creation Date:	10/1/2001 0:00:00
Receipt Date:	Not reported
Manifest ID:	99476371
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.417
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

MENLOTECH INC (Continued) **1000111898**

Additional Code 5:	Not reported
Shipment Date:	20010810
Creation Date:	10/1/2001 0:00:00
Receipt Date:	20010810
Manifest ID:	20759392
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010731
Creation Date:	10/3/2001 0:00:00
Receipt Date:	20010802
Manifest ID:	20745198
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	2.0641
Waste Quantity:	495
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010726
Creation Date:	10/23/2001 0:00:00
Receipt Date:	20010803
Manifest ID:	21180610
Trans EPA ID:	CAD010925576
Trans Name:	Not reported

MENLOTECH INC (Continued) **1000111898**

Trans 2 EPA ID:	CAR000047696
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	2.505
Waste Quantity:	5010
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20010625
Creation Date:	10/1/2001 0:00:00
Receipt Date:	20010706
Manifest ID:	20744731
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	2.505
Waste Quantity:	5010
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD053243051

Shipment Date:	20001227
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001227
Manifest ID:	20427383
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899

MENLOTECH INC (Continued) **1000111898**

TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001214
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001226
Manifest ID:	20581032
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	CAR000047696
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.606
Waste Quantity:	1212
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001207
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001211
Manifest ID:	20260050
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported

MENLOTECH INC (Continued) **1000111898**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001207
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001215
Manifest ID:	20484201
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	CAR000047696
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD097030993
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D99 - Disposal, Other
Quantity Tons:	3
Waste Quantity:	6000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001113
Creation Date:	1/12/2001 0:00:00
Receipt Date:	20001116
Manifest ID:	20580793
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001103
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001103

MENLOTECH INC (Continued) **1000111898**

Manifest ID:	20427274
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001027
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001101
Manifest ID:	20260049
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001023
Creation Date:	2/1/2001 0:00:00
Receipt Date:	20001103
Manifest ID:	20484082
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	CAD009230244
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD097030993

MENLOTECH INC (Continued) **1000111898**

TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	- Not reported
Quantity Tons:	1.95
Waste Quantity:	3900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001020
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001025
Manifest ID:	20260053
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.9815
Waste Quantity:	715
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000922
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20000928
Manifest ID:	20260052
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G

MENLOTECH INC (Continued) **1000111898**

Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

CIWQS:
Name: MENLOTECH INC
Address: 188 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025
Agency: Mentotech Inc
Agency Address: 188 Constitution Dr, Menlo Park, CA 94025
Place/Project Type: Industrial - Printed Circuit Boards
SIC/NAICS: 3672
Region: 2
Program: INDSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 41I011305
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 12/08/1994
Termination Date: 04/05/2001
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.48365
Longitude: -122.17228

CERS:
Name: MENLO TECH
Address: 188 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Site ID: 243540
CERS ID: SL0608198685
CERS Description: Cleanup Program Site

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

HWTS:
Name: MENLOTECH INC

MENLOTECH INC (Continued) **1000111898**

Address:	188 CONSTITUTION DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940251117
EPA ID:	CAD053243051
Inactive Date:	06/30/2005
Create Date:	07/23/1982
Last Act Date:	10/14/2013
Mailing Name:	Not reported
Mailing Address:	188 CONSTITUTION DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 940251117
Owner Name:	RAY MANBERRET
Owner Address:	188 CONSTITUTION DR
Owner Address 2:	Not reported
Owner City,State,Zip:	MENLO PARK, CA 940251117
Contact Name:	RAY MANBERRET
Contact Address:	188 CONSTITUTION DR
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940251117

NAICS:

EPA ID:	CAD053243051
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	334412
NAICS Description:	Bare Printed Circuit Board Manufacturing
Issued EPA ID Date:	1982-07-23 00:00:00
Inactive Date:	2005-06-30 15:01:00
Facility Name:	MENLOTECH INC
Facility Address:	188 CONSTITUTION DR
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940251117

Q141 **MENLOTECH INC** **RCRA NonGen / NLR** **1000328003**
East **188 CONSTITUTION DRIVE** **CA EMI** **CAD982412157**
1/8-1/4 **MENLO PARK, CA 94025** **CA CERS**
0.202 mi.
1069 ft. **Site 9 of 10 in cluster Q**

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

RCRA NonGen / NLR:

Date Form Received by Agency:		1995-03-17 00:00:00.0
Handler Name:	MENLOTECH INC	
Handler Address:		188 CONSTITUTION DRIVE
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAD982412157
Contact Name:		JAY SUH
Contact Address:		1217 MONTGOMERY AVE
Contact City,State,Zip:		SAN BRUNO, CA 94066
Contact Telephone:		415-324-4843
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified

MENLOTECH INC (Continued) **1000328003**

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	CA
State District:	2
Mailing Address:	188 CONSTITUTION DRIVE
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	JAY SUH
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

MENLOTECH INC (Continued) **1000328003**

Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:33:36.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JAY SUH
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1217 MONTGOMERY AVE
Owner/Operator City,State,Zip:	SAN BRUNO, CA 94066
Owner/Operator Telephone:	415-873-3800
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1995-03-17 00:00:00.0
Handler Name: MENLOTECH INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

MENLOTECH INC (Continued) **1000328003**

Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

EMI:

Name:	ASSOCIATED CIRCUITS INC
Address:	188 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	3462
Air District Name:	BA
SIC Code:	3671
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MENLOTECH INC
Address:	188 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MENLOTECH INC
Address:	188 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672

MENLOTECH INC (Continued) **1000328003**

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

Name:	MENLOTECH INC
Address:	188 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MENLOTECH INC
Address:	188 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MENLOTECH INC
Address:	188 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2001
County Code:	41
Air Basin:	SF

MENLOTECH INC (Continued) **1000328003**

Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MENLOTECH INC
Address:	188 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	MENLOTECH INC
Address:	188 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025-1117
Site ID:	480133
CERS ID:	110000862022
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	MARC MULLANEY SAN MATEO CNTY LOP
Entity Title:	Not reported
Affiliation Address:	2000 ALAMEDA DE LAS PULGAS
Affiliation City:	SANMATEO
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	JAY SUH
Entity Title:	Not reported
Affiliation Address:	1217 MONTGOMERY AVE

MENLOTECH INC (Continued) **1000328003**

Affiliation City:	SANBRUNO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	RAY MAUBERRET
Entity Title:	Not reported
Affiliation Address:	188 CONSTITUTION DRIVE
Affiliation City:	MENLOPK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	UUU SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	JAY SUH
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Q142 **MENLO TECH INC.** **SEMS** **1026109594**
East **188 CONSTITUTION DR** **CAD053243051**
1/8-1/4 **MENLO PARK, CA 94025**
0.202 mi.
1069 ft. **Site 10 of 10 in cluster Q**

Relative: SEMS:
Lower

Actual: Site ID:	0905936
8 ft. EPA ID:	CAD053243051
Name:	MENLO TECH INC.
Address:	188 CONSTITUTION DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025-1117
Cong District:	Not reported
FIPS Code:	06081
Latitude:	Not reported
Longitude:	Not reported
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

MENLO TECH INC. (Continued) **1026109594**

SEMS Detail:

Region:	09
Site ID:	0905936
EPA ID:	CAD053243051
Site Name:	MENLO TECH INC.
NPL:	N
FF:	N
OU:	00
Action Code:	HX
Action Name:	PRE-CERC
SEQ:	1
Start Date:	2020-09-21 05:00:00
Finish Date:	9/21/2020 5:00:00 AM
Qual:	DI
Current Action Lead:	St Perf

U143 **HOME PHARMACY LUCILE PACKARD CHILDRENS HOSPITAL** **RCRA NonGen / NLR** **1024841534**
SSE **4600 BOHANNON DR** **CAL000391237**
1/8-1/4 **MENLO PARK, CA 94025**
0.204 mi.
1076 ft. **Site 1 of 3 in cluster U**

Relative: **Higher**

Actual: **16 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	2013-11-08 00:00:00.0
Handler Name:	HOME PHARMACY LUCILE PACKARD CHILDRENS HOSPITAL
Handler Address:	4600 BOHANNON DR
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAL000391237
Contact Name:	PERFECTO BELANO
Contact Address:	300 PASTEUR DR. MC5788
Contact City,State,Zip:	STANFORD, CA 94305
Contact Telephone:	650-721-6808
Contact Fax:	650-724-9514
Contact Email:	PBELANO@STANFORDHEALTHCARE.ORG
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	300 PASTEUR DR MC 5788
Mailing City,State,Zip:	STANFORD, CA 94305-0000
Owner Name:	STANFORD HEALTH CARE
Owner Type:	Other
Operator Name:	PERFECTO BELANO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No

HOME PHARMACY LUCILE PACKARD CHILDRENS HOSPITAL (Continued) **1024841534**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 17:03:25.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STANFORD HEALTH CARE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

HOME PHARMACY LUCILE PACKARD CHILDRENS HOSPITAL (Continued) **1024841534**

Owner/Operator Address:	300 PASTEUR DR MC 5788
Owner/Operator City,State,Zip:	STANFORD, CA 94305-0000
Owner/Operator Telephone:	650-498-4400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	PERFECTO BELANO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	300 PASTEUR DR. MC5788
Owner/Operator City,State,Zip:	STANFORD, CA 94305
Owner/Operator Telephone:	650-721-6808
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2013-11-08 00:00:00.0
Handler Name:	HOME PHARMACY LUCILE PACKARD CHILDRENS HOSPITAL
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	62211
NAICS Description:	GENERAL MEDICAL AND SURGICAL HOSPITALS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

U144 **HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL** **RCRA-LQG** **1024863174**
SSE **4600 BOHANNON DR** **CAL000431712**
1/8-1/4 **MENLO PARK, CA 94025**
0.204 mi.
1076 ft. **Site 2 of 3 in cluster U**

Relative:
Higher

Actual:
16 ft.

RCRA-LQG:

Date Form Received by Agency:	2020-03-02 00:00:00.0
Handler Name:	HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL
Handler Address:	4600 BOHANNON DR
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAL000431712

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **1024863174**

Contact Name:	CHRISTINE FOSTER
Contact Address:	700 WELCH RD STE 123 MAILCODE 5699
Contact City,State,Zip:	PALO ALTO, CA 94304
Contact Telephone:	650-575-5934
Contact Fax:	650-497-4695
Contact Email:	CHFOSTER@STANFORDCHILDRENS.ORG
Contact Title:	ENVIRONMENTAL HEALTH & SAFETY DIRECTOR
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	700 WELCH RD STE 123 MAILCODE 5699
Mailing City,State,Zip:	PALO ALTO, CA 94304
Owner Name:	LUCILE PACKARD CHILDRENS HOSPITAL
Owner Type:	Private
Operator Name:	LUCILE PACKARD CHILDREN'S HOSPITAL
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **1024863174**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-10-07 19:28:38.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	P001
Waste Description:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Waste Code:	P012
Waste Description:	ARSENIC OXIDE AS2O3 (OR) ARSENIC TRIOXIDE
Waste Code:	P042
Waste Description:	1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE
Waste Code:	P075
Waste Description:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
Waste Code:	P076
Waste Description:	NITRIC OXIDE (OR) NITROGEN OXIDE NO
Waste Code:	P204
Waste Description:	PHYSOSTIGMINE (OR) PYRROLO[2,3-B]INDOL-5-OL, 1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYL-METHYLCARBAMATE (ESTER), (3AS-CIS)-
Waste Code:	U035
Waste Description:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
Waste Code:	U038
Waste Description:	BENZENEACETIC ACID, 4-CHLORO-ALPHA-(4-CHLOROPHENYL)-ALPHA-HYDROXY-, ETHYL ESTER (OR) CHLOROBENZILATE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **1024863174**

Owner/Operator Name:	LUCILE PACKARD CHILDRENS HOSPITAL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	725 WELCH RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-498-4400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KELCEY TREFETHEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	700 WELCH RD STE 123 MAILCODE 5699
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-498-9812
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LUCILE PACKARD CHILDRENS HOSPITAL
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	725 WELCH RD
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-498-4400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LUCILE PACKARD CHILDREN'S HOSPITAL
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	725 WELCH RD STE 123
Owner/Operator City,State,Zip:	PALO ALTO, CA 94304
Owner/Operator Telephone:	650-498-9812
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2020-03-02 00:00:00.0
Handler Name:	HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **1024863174**

Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2017-10-23 00:00:00.0
Handler Name: HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 622110
NAICS Description: GENERAL MEDICAL AND SURGICAL HOSPITALS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

U145 **HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL** **CA CERS HAZ WASTE** **S123635888**
SSE **4600 BOHANNON DR** **CA HAZNET** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA HWTS**
0.204 mi.
1076 ft. **Site 3 of 3 in cluster U**

Relative: Higher
Actual: 16 ft.

CERS HAZ WASTE:
Name: STANFORD CHILDREN'S HOSPITAL PHARMACY
Address: 4600 BOHANNON DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 565647
CERS ID: 10726078
CERS Description: Hazardous Waste Generator

Violations:
Site ID: 565647
Site Name: Stanford Children's Hospital Pharmacy
Violation Date: 11-22-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Labels missing much information including contact info, contents composition, physical state, and hazardous properties. Labels include contents that are not always in the container (infectious waste). Please develop new labels compliant with requirements. Verify with inspector within 10 days.

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **S123635888**

Violation Division: San Mateo County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 565647
Site Name: Stanford Children's Hospital Pharmacy
Violation Date: 11-22-2019
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Observed open hazardous waste containers in the pharmaceutical and chemo compounding rooms and elsewhere. Hazardous waste containers must be closed unless adding hazardous waste. Close all containers and verify with inspector. Consider purchasing different containers if closing these containers means they cannot be re-opened.
Violation Division: San Mateo County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 565647
Site Name: Stanford Children's Hospital Pharmacy
Violation Date: 11-22-2019
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.
Violation Notes: Manifests use profiles from Stanford hospital and do not match actual content of container of hazardous waste generated at this facility. Please work with Clean Harbors to develop accurate profiles for this specific site - Home Pharmacy - and respond to inspector within 2 weeks. Manifests should be revised in accord with DOT regulations if the profile and contact of the container do not match.
Violation Division: San Mateo County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 05-11-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: doesn't belong in BP
Eval Division: San Mateo County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HWLQG

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **S123635888**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-15-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: mistakenly(?) put selves in BP
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-22-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Facility ships hazardous waste every week. Facility's home pharmaceutical hauler transports unused pharmaceutical waste from residents to this facility under BOL as this is household hazardous waste.
Eval Division: San Mateo County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-29-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility does not store any hazardous materials above threshold and will be taken out of the HMBP program. CERS is not applcable.
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-29-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Facility provided copy of hazardous drugs compounded at this facility. None appear on the USEPA P-list. However, if in the future any P-listed substances are compounded, the containers holding <ml must be disposed as hazardous waste.
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 565647
Facility Name: Stanford Children's Hospital Pharmacy
Env Int Type Code: HMBP
Program ID: 10726078
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.479570
Longitude: -122.175540

Affiliation:

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **S123635888**

Affiliation Type Desc:	CUPA District
Entity Name:	San Mateo County Environmental Health
Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100
Affiliation City:	San Mateo
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94403
Affiliation Phone:	(650) 372-6200

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

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	700 Welch Rd. Suite 123
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94304
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Lucile Salter Packard Hospital Stanford
Entity Title:	Not reported
Affiliation Address:	700 Welch Rd. Suite 123
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94304
Affiliation Phone:	(650) 683-5046

Affiliation Type Desc:	Environmental Contact
Entity Name:	Lauren Doud
Entity Title:	Not reported
Affiliation Address:	700 Welch Road, Ste 123
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94304
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Christine Foster
Entity Title:	EH&S Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **S123635888**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Stanford Children's Hospital Pharmacy
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 683-5046

Affiliation Type Desc: Parent Corporation
Entity Name: Stanford Children's Hospital Pharmacy
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: Lucile Salter Packard Hospital Stanford
Entity Title: Not reported
Affiliation Address: 725 Welch Rd.
Affiliation City: Palo Alto
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 94304
Affiliation Phone: (650) 683-5046

Name: STANFORD CHILDREN'S HOSPITAL PHARMACY
Address: 4600 BOHANNON DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 565647
CERS ID: 10726078
CERS Description: RCRA LQ HW Generator

Violations:
Site ID: 565647
Site Name: Stanford Children's Hospital Pharmacy
Violation Date: 11-22-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Labels missing much information including contact info, contents composition, physical state, and hazardous properties. Labels include contents that are not always in the container (infectious waste). Please develop new labels compliant with requirements. Verify with inspector within 10 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HWLQG

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **S123635888**

Violation Source: CERS

Site ID: 565647
Site Name: Stanford Children's Hospital Pharmacy
Violation Date: 11-22-2019
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.
Violation Notes: Observed open hazardous waste containers in the pharmaceutical and chemo compounding rooms and elsewhere. Hazardous waste containers must be closed unless adding hazardous waste. Close all containers and verify with inspector. Consider purchasing different containers if closing these containers means they cannot be re-opened.
Violation Division: San Mateo County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 565647
Site Name: Stanford Children's Hospital Pharmacy
Violation Date: 11-22-2019
Citation: 22 CCR 12 66262.23(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.23(a)
Violation Description: Failure to properly complete the Uniform Hazardous Waste Manifest.
Violation Notes: Manifests use profiles from Stanford hospital and do not match actual content of container of hazardous waste generated at this facility. Please work with Clean Harbors to develop accurate profiles for this specific site - Home Pharmacy - and respond to inspector within 2 weeks. Manifests should be revised in accord with DOT regulations if the profile and contact of the container do not match.
Violation Division: San Mateo County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 05-11-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: doesn't belong in BP
Eval Division: San Mateo County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-12-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **S123635888**

Eval General Type:	Other/Unknown
Eval Date:	10-15-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	mistakenly(?) put selves in BP
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-22-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Facility ships hazardous waste every week. Facility's home pharmaceutical hauler transports unused pharmaceutical waste from residents to this facility under BOL as this is household hazardous waste.
Eval Division:	San Mateo County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-29-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility does not store any hazardous materials above threshold and will be taken out of the HMBP program. CERS is not applcable.
Eval Division:	San Mateo County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-29-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility provided copy of hazardous drugs compounded at this facility. None appear on the USEPA P-list. However, if in the future any P-listed substances are compounded, the containers holding <ml must be disposed as hazardous waste.
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	565647
Facility Name:	Stanford Children's Hospital Pharmacy
Env Int Type Code:	HMBP
Program ID:	10726078
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.479570
Longitude:	-122.175540

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	San Mateo County Environmental Health

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **S123635888**

Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100
Affiliation City:	San Mateo
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94403
Affiliation Phone:	(650) 372-6200
Affiliation Type Desc:	Document Preparer
Entity Name:	Lauren Doud
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	700 Welch Rd. Suite 123
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94304
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Lucile Salter Packard Hospital Stanford
Entity Title:	Not reported
Affiliation Address:	700 Welch Rd. Suite 123
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94304
Affiliation Phone:	(650) 683-5046
Affiliation Type Desc:	Environmental Contact
Entity Name:	Lauren Doud
Entity Title:	Not reported
Affiliation Address:	700 Welch Road, Ste 123
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94304
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Christine Foster
Entity Title:	EH&S Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **S123635888**

Affiliation Type Desc:	Operator
Entity Name:	Stanford Children's Hospital Pharmacy
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 683-5046

Affiliation Type Desc:	Parent Corporation
Entity Name:	Stanford Children's Hospital Pharmacy
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Lucile Salter Packard Hospital Stanford
Entity Title:	Not reported
Affiliation Address:	725 Welch Rd.
Affiliation City:	Palo Alto
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94304
Affiliation Phone:	(650) 683-5046

HAZNET:

Name:	HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL
Address:	4600 BOHANNON DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94304
Contact:	CHRISTINE FOSTER
Telephone:	6505755934
Mailing Name:	Not reported
Mailing Address:	700 WELCH RD STE 123 MAILCODE 5699

Year:	2019
Gepaid:	CAL000431712
TSD EPA ID:	UTD981552177
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.08750

Year:	2019
Gepaid:	CAL000431712
TSD EPA ID:	UTD981552177
CA Waste Code:	311 - Pharmaceutical waste
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.30000

Year:	2018
Gepaid:	CAL000431712

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **S123635888**

TSD EPA ID: UTD981552177
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.64365

Year: 2018
Gepaid: CAL000431712
TSD EPA ID: NED981723513
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.07500

Year: 2017
Gepaid: CAL000431712
TSD EPA ID: NED981723513
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons: 0.055

Additional Info:
Year: 2017
Gen EPA ID: CAL000431712

Shipment Date: 20171128
Creation Date: 7/20/2018 18:30:10
Receipt Date: 20171205
Manifest ID: 011567005FLE
Trans EPA ID: MAD039322250
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID: MOD009503899
Trans 2 Name: BEDROCK INC DBA TSMT CO
TSDF EPA ID: NED981723513
Trans Name: CLEAN HARBORS ENVIRONMENTAL SERVICES INC
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code: Not reported
Meth Code: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons: 0.055
Waste Quantity: 110
Quantity Unit: P
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

HWTS:
Name: HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL
Address: 4600 BOHANNON DR
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAL000431712
Inactive Date: Not reported
Create Date: 10/23/2017

HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL (Continued) **S123635888**

Last Act Date:	10/06/2020
Mailing Name:	Not reported
Mailing Address:	700 WELCH RD STE 123 M C 5699
Mailing Address 2:	Not reported
Mailing City,State,Zip:	PALO ALTO, CA 94304
Owner Name:	LUCILE PACKARD CHILDRENS HOSPITAL
Owner Address:	725 WELCH RD
Owner Address 2:	Not reported
Owner City,State,Zip:	PALO ALTO, CA 94304
Contact Name:	CHRISTINE FOSTER
Contact Address:	700 WELCH RD STE 123 MAILCODE 5699
Contact Address 2:	Not reported
City,State,Zip:	PALO ALTO, CA 94304

NAICS:

EPA ID:	CAL000431712
Create Date:	2017-10-23 16:29:54.467
NAICS Code:	622110
NAICS Description:	General Medical and Surgical Hospitals
Issued EPA ID Date:	2017-10-23 16:29:54.46000
Inactive Date:	Not reported
Facility Name:	HOME PHARMACY LUCILE PACKARD CHILDREN'S HOSPITAL
Facility Address:	4600 BOHANNON DR
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	94025

V146 **PEARL THERAPEUTICS INC** **CA San Mateo Co. BI** **S113407657**
ESE **171 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.205 mi.
1085 ft. **Site 1 of 12 in cluster V**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:

Name:	PEARL THERAPEUTICS INC
Address:	171 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0053143
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0073567
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	PEARL THERAPEUTICS INC
Address:	171 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0053143
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0073566
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

V147 **FORSIGHT VISION6, INC** **RCRA NonGen / NLR** **1024772200**
ESE **171 JEFFERSON DRIVE** **CAC002992113**
1/8-1/4 **MENLO PARK, CA 94025**
0.205 mi.
1085 ft. **Site 2 of 12 in cluster V**

Relative: **Higher**
Actual: **11 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2018-12-06 00:00:00.0
Handler Name:	FORSIGHT VISION6, INC	
Handler Address:		171 JEFFERSON DRIVE
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAC002992113
Contact Name:		MATTHEW CLARKE
Contact Address:		171 JEFFERSON DRIVE
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		310-922-3609
Contact Fax:		Not reported
Contact Email:		MCLARKE@FORSIGHTV6.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		171 JEFFERSON DRIVE
Mailing City,State,Zip:		MENLO PARK, CA 94025
Owner Name:		FORSIGHT VISION6, INC
Owner Type:		Other
Operator Name:		MATTHEW CLARKE
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

FORSIGHT VISION6, INC (Continued) **1024772200**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-12-20 13:52:09.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FORSIGHT VISION6, INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	171 JEFFERSON DRIVE
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	310-922-3609
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MATTHEW CLARKE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	171 JEFFERSON DRIVE
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	310-922-3609
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

FORSIGHT VISION6, INC (Continued) **1024772200**

Historic Generators:
Receive Date: 2018-12-06 00:00:00.0
Handler Name: FORSIGHT VISION6, INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

R148 **E* TRADE FINANCIAL CORPORATION** **CA San Mateo Co. BI** **S123482695**
South **4500 BOHANNON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.207 mi.
1094 ft. **Site 2 of 5 in cluster R**

Relative: **Higher**
Actual: **17 ft.**

San Mateo Co. BI:
Name: E* TRADE FINANCIAL CORPORATION
Address: 4500 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0065550
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0088467
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Active, billable
Program Category: BUSINESS PLAN PROGRAM

R149 **E TRADE** **CA San Mateo Co. BI** **S109612697**
South **4500 BOHANNON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.207 mi.
1094 ft. **Site 3 of 5 in cluster R**

Relative: **Higher**
Actual: **17 ft.**

San Mateo Co. BI:
Name: E TRADE
Address: 4500 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO

E TRADE (Continued) **S109612697**

Facility ID: FA0022808
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025554
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: E TRADE
Address: 4500 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022808
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040607
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: E TRADE
Address: 4500 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022808
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0067313
Description: ABOVE GROUND TANK/SPCC
Facility Status: Inactive, non-billable
Program Category: ABOVE GROUND PETROLEUM STORAGE (AST)

Name: E TRADE
Address: 4500 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022808
Prog Element Code: 2352
Record Id: PR0067571
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status: Inactive, non-billable
Program Category: ABOVE GROUND PETROLEUM STORAGE (AST)

V150 **TANGIBLE SCIENCE** **CA San Mateo Co. BI** **S119781737**
ESE **173 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.210 mi.
1108 ft. **Site 3 of 12 in cluster V**

Relative: **Higher**
Actual: **11 ft.**

San Mateo Co. BI:
Name: TANGIBLE SCIENCE
Address: 173 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0059772
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0082174
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

TANGIBLE SCIENCE (Continued) **S119781737**

Name: TANGIBLE SCIENCE
Address: 173 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0059772
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0082176
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: TANGIBLE SCIENCE
Address: 173 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0059772
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0082175
Description: GENERATES <27 GAL/YEAR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

V151 **CHESTNUT MEDICAL DEVICES** **CA San Mateo Co. BI** **S111075167**
ESE **173/171 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.210 mi.
1108 ft. **Site 4 of 12 in cluster V**

Relative: **Higher**
Actual: **11 ft.**

San Mateo Co. BI:
Name: CHESTNUT MEDICAL DEVICES
Address: 173/171 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0049549
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0067824
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: CHESTNUT MEDICAL DEVICES
Address: 173/171 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0049549
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0067820
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: CHESTNUT MEDICAL DEVICES
Address: 173/171 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0049549
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0067821

CHESTNUT MEDICAL DEVICES (Continued) **S111075167**

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

V152 **TANGIBLE SCIENCE** **RCRA NonGen / NLR** **1024853364**
ESE **173 JEFFERSON DR** **CAL000413077**
1/8-1/4 **MENLO PARK, CA 94025**
0.210 mi.
1108 ft. **Site 5 of 12 in cluster V**

Relative: **Higher**
Actual: **11 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:		2019-09-23 00:00:00.0
Handler Name:	TANGIBLE SCIENCE	
Handler Address:		173 JEFFERSON DR
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAL000413077
Contact Name:		KATHARINE K GIFFORD
Contact Address:		JEFFERSON DR
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		650-241-1045 x107
Contact Fax:		Not reported
Contact Email:		KATHARINE@TANGIBLESCIENCE.COM
Contact Title:		QUALITY MANAGER
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		JEFFERSON DR
Mailing City,State,Zip:		MENLO PARK, CA 94025
Owner Name:		KAREN HAVENSTRITE
Owner Type:		Private
Operator Name:		KAREN HAVENSTRITE
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported

TANGIBLE SCIENCE (Continued) **1024853364**

Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-10-03 12:35:56.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2017

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: U007
Waste Description: 2-PROPENAMIDE (OR) ACRYLAMIDE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KAREN HAVENSTRITE
Legal Status:	Private
Date Became Current:	2011-06-27 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	173 JEFFERSON DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-241-1045
Owner/Operator Telephone Ext:	106
Owner/Operator Fax:	Not reported

TANGIBLE SCIENCE (Continued) **1024853364**

Owner/Operator Email: KAREN@TANGIBLESCIENCE.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: KAREN HAVENSTRITE
Legal Status: Private
Date Became Current: 2011-06-27 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 173 JEFFERSON DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-241-1045
Owner/Operator Telephone Ext: 106
Owner/Operator Fax: Not reported
Owner/Operator Email: KAREN@TANGIBLESCIENCE.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: KAREN HAVENSTRITE
Legal Status: Private
Date Became Current: 2011-06-27 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 173 JEFFERSON DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-241-1045
Owner/Operator Telephone Ext: 106
Owner/Operator Fax: Not reported
Owner/Operator Email: KAREN@TANGIBLESCIENCE.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: KAREN HAVENSTRITE
Legal Status: Private
Date Became Current: 2011-06-27 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 173 JEFFERSON DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-241-1045
Owner/Operator Telephone Ext: 106
Owner/Operator Fax: Not reported
Owner/Operator Email: KAREN@TANGIBLESCIENCE.COM

Historic Generators:
Receive Date: 2018-10-31 00:00:00.0
Handler Name: OCULAR DYNAMICS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2019-09-23 00:00:00.0
Handler Name: TANGIBLE SCIENCE
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

TANGIBLE SCIENCE (Continued) **1024853364**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	325199
NAICS Description:	ALL OTHER BASIC ORGANIC CHEMICAL MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

W153 **FEDERAL EXPRESS CORPORATION** **RCRA NonGen / NLR** **1024796375**
NW **3750 HAVEN AVE** **CAL000175218**
1/8-1/4 **MENLO PARK, CA 94025**
0.213 mi.
1123 ft. **Site 1 of 4 in cluster W**

Relative: **Lower**

Actual: **7 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	1996-09-30 00:00:00.0
Handler Name:	FEDERAL EXPRESS CORPORATION
Handler Address:	3750 HAVEN AVE
Handler City,State,Zip:	MENLO PARK, CA 94025-0000
EPA ID:	CAL000175218
Contact Name:	LARRY WINGO
Contact Address:	3620 HACKS CROSS ROAD
Contact City,State,Zip:	MEMPHIS, TN 38125
Contact Telephone:	817-606-4516
Contact Fax:	901-434-9235
Contact Email:	LWWINGO@FEDEX.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3620 HACKS CROSS RD BLDG B 2ND FL
Mailing City,State,Zip:	MEMPHIS, TN 38125-7113
Owner Name:	FEDERAL EXPRESS CORPORATION
Owner Type:	Other
Operator Name:	LARRY WINGO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No

FEDERAL EXPRESS CORPORATION (Continued) **1024796375**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 15:43:55.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FEDERAL EXPRESS CORPORATION

FEDERAL EXPRESS CORPORATION (Continued) **1024796375**

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3620 HACKS CROSS RD BLDG B 2ND FL
Owner/Operator City,State,Zip:	MEMPHIS, TN 38125-7113
Owner/Operator Telephone:	817-606-4516
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LARRY WINGO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3620 HACKS CROSS ROAD
Owner/Operator City,State,Zip:	MEMPHIS, TN 38125
Owner/Operator Telephone:	817-606-4516
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-30 00:00:00.0
Handler Name:	FEDERAL EXPRESS CORPORATION
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	49211
NAICS Description:	COURIERS AND EXPRESS DELIVERY SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

W154 **FEDERAL EXPRESS-PAOA** **CA CERS HAZ WASTE** **S121759998**
NW **3750 HAVEN AVE** **CA CERS** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.213 mi.
1123 ft. **Site 2 of 4 in cluster W**

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

CERS HAZ WASTE:

Name:	FEDERAL EXPRESS-PAOA
Address:	3750 HAVEN AVE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	29880
CERS ID:	10067245
CERS Description:	Hazardous Waste Generator

CERS:

Name:	FEDERAL EXPRESS-PAOA
Address:	3750 HAVEN AVE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	29880
CERS ID:	10067245
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	29880
Site Name:	FEDERAL EXPRESS-PAOA
Violation Date:	09-05-2013
Citation:	19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description:	Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes:	Returned to compliance on 10/04/2013. Site map is inaccurate based on the location of tanks/cylinders and drums in the shop.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	29880
Site Name:	FEDERAL EXPRESS-PAOA
Violation Date:	09-05-2013
Citation:	40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 10/04/2013.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	29880
Site Name:	FEDERAL EXPRESS-PAOA
Violation Date:	09-05-2013
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 10/04/2013. Facility failed to label hazardous waste with appropriate hazard class on 55 gallon drums of

FEDERAL EXPRESS-PAOA (Continued) **S121759998**

	oil filters, incorrect hazard class on aerosols (non-flammable), and used oil/antifreeze tanbks without hazard class.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	29880
Site Name:	FEDERAL EXPRESS-PAOA
Violation Date:	04-17-2018
Citation:	22 CCR 12 66262.20 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.20
Violation Description:	Failure to prepare a Uniform Hazardous Waste Manifest and, if necessary, a Continuation Sheet, before the transport of a hazardous waste off-site for transfer, treatment, storage, or disposal.
Violation Notes:	Returned to compliance on 05/04/2018. Manifests unavailable at the time of inspection. Within 7 days please send inspector last 3 years manifests for disposal of hazardous waste (used oil, used oil filter, waste coolant, batteries, fluorescent tubes, etc.).
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	29880
Site Name:	FEDERAL EXPRESS-PAOA
Violation Date:	04-17-2018
Citation:	HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description:	Failure to notify property owner in writing that the business is subject to the business plan program and has complied with its provisions.
Violation Notes:	Returned to compliance on 05/04/2018.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	29880
Site Name:	FEDERAL EXPRESS-PAOA
Violation Date:	09-05-2013
Citation:	HSC 6.95 25504(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(b)
Violation Description:	Failure to include adequate emergency response procedures in the business plan for a release or threatened release.
Violation Notes:	Returned to compliance on 10/04/2013. Facility fails to inspect and test emergency equipment monthly, eyewashes not tested.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	29880
Site Name:	FEDERAL EXPRESS-PAOA
Violation Date:	04-17-2018
Citation:	HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description:	Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

FEDERAL EXPRESS-PAOA (Continued) **S121759998**

Violation Notes: Returned to compliance on 05/04/2018. Written notification to property owner of the storage of hazardous materials unavailable during inspection. Please either provide a copy of the written notice or use the template letter provided by the inspector to notify your landlord with a copy to the inspector within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 29880
Site Name: FEDERAL EXPRESS-PAOA
Violation Date: 09-05-2013
Citation: HSC 6.5 25201.16(e) - California Health and Safety Code, Chapter 6.5, Section(s) 25201.16(e)
Violation Description: Failure of the universal waste handler to manage universal waste aerosol cans in a manner that prevents fire, explosion, and the unauthorized release of any universal waste or component of a universal waste to the environment.
Violation Notes: Returned to compliance on 10/04/2013.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 03-23-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: add assembly area
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-25-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-29-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

FEDERAL EXPRESS-PAOA (Continued) **S121759998**

Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: HMBP review and approval in CERS
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-05-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

FEDERAL EXPRESS-PAOA (Continued) **S121759998**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-05-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-10-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-10-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-16-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-01-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-13-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 29880
Site Name: FEDERAL EXPRESS-PAOA

FEDERAL EXPRESS-PAOA (Continued) **S121759998**

Site Address: 3750 HAVEN AVE
Site City: MENLO PARK
Site Zip: 94025
Enf Action Date: 09-05-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 29880
Site Name: FEDERAL EXPRESS-PAOA
Site Address: 3750 HAVEN AVE
Site City: MENLO PARK
Site Zip: 94025
Enf Action Date: 09-05-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: Danielle Carter
Entity Title: Not reported
Affiliation Address: 3620 Hacks Cross Road, Bldg. B 2nd Floor
Affiliation City: Memphis
Affiliation State: TN
Affiliation Country: Not reported
Affiliation Zip: 38125
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3620 Hacks Cross Road, Bldg. B 2nd Floor
Affiliation City: Memphis
Affiliation State: TN
Affiliation Country: Not reported
Affiliation Zip: 38125
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Federal Express Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 463-4400

Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health

FEDERAL EXPRESS-PAOA (Continued) **S121759998**

Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100
Affiliation City:	San Mateo
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94403
Affiliation Phone:	(650) 372-6200
Affiliation Type Desc:	Document Preparer
Entity Name:	Apex Companies, LLC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	FedEx Express Corporation
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Danielle Carter
Entity Title:	Enviornmental Specialist
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Federal Express Corporation
Entity Title:	Not reported
Affiliation Address:	3620 Hacks Cross Road, Bldg. B 2nd Floor
Affiliation City:	Memphis
Affiliation State:	TN
Affiliation Country:	United States
Affiliation Zip:	38125
Affiliation Phone:	(901) 434-8460

W155 **CARL W OLSON AND SONS CO** **CA HIST UST** **S113092279**
NW **3750 HAVEN AVE** **CA HAZNET** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA HWTS**
0.213 mi.
1123 ft. **Site 3 of 4 in cluster W**

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

HIST UST:

Name:	CARL W OLSON AND SONS CO
Address:	3750 HAVEN AVE
City,State,Zip:	MENLO PARK, CA 94025
File Number:	0002BC87
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BC87.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

HAZNET:

Name:	FEDERAL EXPRESS CORPORATION
Address:	3750 HAVEN AVE
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 381257113
Contact:	LARRY WINGO
Telephone:	8176064516
Mailing Name:	Not reported
Mailing Address:	3620 HACKS CROSS RD BLDG B 3RD FL
Year:	2019
Gepaid:	CAL000175218
TSD EPA ID:	NED981723513
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.09000
Year:	2019
Gepaid:	CAL000175218
TSD EPA ID:	UTD991301748
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.12000

CARL W OLSON AND SONS CO (Continued) **S113092279**

Year:	2018
Gepaid:	CAL000175218
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.15250
Year:	2018
Gepaid:	CAL000175218
TSD EPA ID:	NED981723513
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.08250
Year:	2017
Gepaid:	CAL000175218
TSD EPA ID:	CAD097030993
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.04
Year:	2017
Gepaid:	CAL000175218
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.04
Year:	2017
Gepaid:	CAL000175218
TSD EPA ID:	AZD081705402
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.08
Year:	2017
Gepaid:	CAL000175218
TSD EPA ID:	CAL000330453
CA Waste Code:	352 - Other organic solids
Disposal Method:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Tons:	0.075
Year:	2017
Gepaid:	CAL000175218
TSD EPA ID:	CAL000330453
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.175
Year:	2017
Gepaid:	CAL000175218

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSD EPA ID:	CAT080012602
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	4.06575

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

Additional Info:

Year:	2017
Gen EPA ID:	CAL000175218
Shipment Date:	20171108
Creation Date:	8/7/2018 18:30:26
Receipt Date:	20171116
Manifest ID:	006161838SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SVC INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170913
Creation Date:	7/6/2018 18:30:59
Receipt Date:	20171002
Manifest ID:	017483593JJK
Trans EPA ID:	CAL000368136
Trans Name:	CLEANTECH ENVIRONMENTAL INC
Trans 2 EPA ID:	IND058484114
Trans 2 Name:	HERITAGE TRANSPORT LLC-TS SIGNAL HILL
TSDF EPA ID:	AZD081705402
Trans Name:	HERITAGE ENVIRONMENTAL SVC LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120

CARL W OLSON AND SONS CO (Continued) **S113092279**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170706
Creation Date:	6/20/2018 18:31:06
Receipt Date:	20170713
Manifest ID:	017027919JJK
Trans EPA ID:	CAL000368136
Trans Name:	CLEANTECH ENVIRONMENTAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170706
Creation Date:	6/20/2018 18:31:06
Receipt Date:	20170713
Manifest ID:	017027919JJK
Trans EPA ID:	CAL000368136
Trans Name:	CLEANTECH ENVIRONMENTAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170706

CARL W OLSON AND SONS CO (Continued) **S113092279**

Creation Date:	6/20/2018 18:31:06
Receipt Date:	20170713
Manifest ID:	017027919JJK
Trans EPA ID:	CAL000368136
Trans Name:	CLEANTECH ENVIRONMENTAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20170502
Creation Date:	5/12/2018 18:31:33
Receipt Date:	20170512
Manifest ID:	017265909JJK
Trans EPA ID:	CAL000368136
Trans Name:	CLEANTECH ENVIRONMENTAL INC
Trans 2 EPA ID:	IND058484114
Trans 2 Name:	HERITAGE TRANSPORT LLC
TSDF EPA ID:	AZD081705402
Trans Name:	HERITAGE ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20170131
Creation Date:	5/17/2017 18:31:04
Receipt Date:	20170220
Manifest ID:	016867645JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSDF EPA ID:	CAD097030993
Trans Name:	US ECOLOGY VERNON, INC.
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170124
Creation Date:	5/17/2017 18:31:30
Receipt Date:	20170202
Manifest ID:	016766403JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080012602
Trans Name:	DK DIXON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	4.06575
Waste Quantity:	975
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAL000175218
Shipment Date:	20021210
Creation Date:	5/6/2003 18:31:20
Receipt Date:	20030123
Manifest ID:	22127337
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20021125
Creation Date:	3/16/2007 18:30:20
Receipt Date:	20021202
Manifest ID:	22140250
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20021004
Creation Date:	2/11/2003 18:31:24
Receipt Date:	20021008
Manifest ID:	21912181
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0168
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020912
Creation Date:	1/27/2003 18:33:26
Receipt Date:	20020917
Manifest ID:	22055601
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.204
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020709
Creation Date:	9/3/2002 18:32:13
Receipt Date:	20020709
Manifest ID:	21529699
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020325
Creation Date:	7/30/2002 18:31:21
Receipt Date:	20020325
Manifest ID:	21084629
Trans EPA ID:	CAR000007013

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.0417
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020201
Creation Date:	7/25/2002 18:31:24
Receipt Date:	Not reported
Manifest ID:	21087796
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020104
Creation Date:	3/7/2002 0:00:00
Receipt Date:	20020131
Manifest ID:	21429237
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	D001

CARL W OLSON AND SONS CO (Continued) **S113092279**

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAL000175218
Shipment Date:	19981111
Creation Date:	1/5/1999 0:00:00
Receipt Date:	19981111
Manifest ID:	98651487
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.126
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980805
Creation Date:	9/22/1998 0:00:00
Receipt Date:	19980805
Manifest ID:	98197324
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980721
Creation Date:	3/17/1999 0:00:00
Receipt Date:	19990128
Manifest ID:	97295840
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983665068
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980512
Creation Date:	7/15/1998 0:00:00
Receipt Date:	19980512
Manifest ID:	97295319
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.147
Waste Quantity:	35
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980416
Creation Date:	6/26/1998 0:00:00
Receipt Date:	19980416
Manifest ID:	97295302

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980327
Creation Date:	8/3/1998 0:00:00
Receipt Date:	19980604
Manifest ID:	97295701
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980327
Creation Date:	8/3/1998 0:00:00
Receipt Date:	19980604
Manifest ID:	97295701
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution

CARL W OLSON AND SONS CO (Continued) **S113092279**

RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980211
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980211
Manifest ID:	97201316
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980887418
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAL000175218
Shipment Date:	20151030
Creation Date:	1/11/2016 22:16:05
Receipt Date:	20151105
Manifest ID:	014791657JJK
Trans EPA ID:	CAL000368136
Trans Name:	CLEANTECH ENVIRONMENTAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100

CARL W OLSON AND SONS CO (Continued) **S113092279**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151030
Creation Date:	5/4/2016 22:15:48
Receipt Date:	20151112
Manifest ID:	014791656JJK
Trans EPA ID:	CAL000368136
Trans Name:	CLEANTECH ENVIRONMENTAL INC
Trans 2 EPA ID:	IND058484114
Trans 2 Name:	HERITAGE TRANSPORT
TSDF EPA ID:	AZD081705402
Trans Name:	HERITAGE ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150731
Creation Date:	2/9/2016 22:15:39
Receipt Date:	20150819
Manifest ID:	005031578SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Shipment Date:	20150609
Creation Date:	9/23/2015 22:15:22
Receipt Date:	20150624
Manifest ID:	004787948SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150609
Creation Date:	9/4/2015 22:15:25
Receipt Date:	20150618
Manifest ID:	004787947SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150413
Creation Date:	7/16/2015 22:15:31
Receipt Date:	20150501
Manifest ID:	004786234SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150205
Creation Date:	5/18/2015 22:15:34
Receipt Date:	20150217
Manifest ID:	004404709SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150205
Creation Date:	5/20/2015 22:15:07
Receipt Date:	20150225
Manifest ID:	004404710SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150130
Creation Date:	5/18/2015 22:15:34
Receipt Date:	20150218
Manifest ID:	004404607SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150130
Creation Date:	5/17/2015 22:15:06
Receipt Date:	20150211
Manifest ID:	004404606SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D006

CARL W OLSON AND SONS CO (Continued) **S113092279**

Additional Code 3:	D005
Additional Code 4:	D001
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAL000175218
Shipment Date:	20010913
Creation Date:	11/1/2001 0:00:00
Receipt Date:	20010918
Manifest ID:	21011159
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.204
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010824
Creation Date:	10/23/2001 0:00:00
Receipt Date:	20010829
Manifest ID:	21111958
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Additional Info:

Year:	2016
Gen EPA ID:	CAL000175218
Shipment Date:	20151030
Creation Date:	5/4/2016 22:15:48
Receipt Date:	20151112
Manifest ID:	014791656JJK
Trans EPA ID:	CAL000368136
Trans Name:	CLEANTECH ENVIRONMENTAL INC
Trans 2 EPA ID:	IND058484114
Trans 2 Name:	HERITAGE TRANSPORT
TSDF EPA ID:	AZD081705402
Trans Name:	HERITAGE ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151030
Creation Date:	1/11/2016 22:16:05
Receipt Date:	20151105
Manifest ID:	014791657JJK
Trans EPA ID:	CAL000368136
Trans Name:	CLEANTECH ENVIRONMENTAL INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000330453
Trans Name:	CLEANTECH ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150731
Creation Date:	2/9/2016 22:15:39
Receipt Date:	20150819

CARL W OLSON AND SONS CO (Continued) **S113092279**

Manifest ID:	005031578SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150609
Creation Date:	9/4/2015 22:15:25
Receipt Date:	20150618
Manifest ID:	004787947SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150609
Creation Date:	9/23/2015 22:15:22
Receipt Date:	20150624
Manifest ID:	004787948SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150413
Creation Date:	7/16/2015 22:15:31
Receipt Date:	20150501
Manifest ID:	004786234SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150205
Creation Date:	5/18/2015 22:15:34
Receipt Date:	20150217
Manifest ID:	004404709SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025

CARL W OLSON AND SONS CO (Continued) **S113092279**

Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150205
Creation Date:	5/20/2015 22:15:07
Receipt Date:	20150225
Manifest ID:	004404710SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0675
Waste Quantity:	135
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150130
Creation Date:	5/18/2015 22:15:34
Receipt Date:	20150218
Manifest ID:	004404607SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	291 - Latex waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Shipment Date:	20150130
Creation Date:	5/17/2015 22:15:06
Receipt Date:	20150211
Manifest ID:	004404606SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D008
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D006
Additional Code 3:	D005
Additional Code 4:	D001
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAL000175218
Shipment Date:	19991109
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991119
Manifest ID:	99066975
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0918
Waste Quantity:	27
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990907
Creation Date:	11/22/1999 0:00:00
Receipt Date:	19990908
Manifest ID:	98645977

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990818
Creation Date:	9/24/1999 0:00:00
Receipt Date:	19990818
Manifest ID:	98527212
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.532
Waste Quantity:	140
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990818
Creation Date:	9/24/1999 0:00:00
Receipt Date:	19990818
Manifest ID:	98527212
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues

CARL W OLSON AND SONS CO (Continued) **S113092279**

RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.126
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990716
Creation Date:	10/27/1999 0:00:00
Receipt Date:	19990716
Manifest ID:	98530121
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990505
Creation Date:	6/10/1999 0:00:00
Receipt Date:	19990505
Manifest ID:	98530030
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Additional Code 5:	Not reported
Shipment Date:	19990504
Creation Date:	11/16/1999 0:00:00
Receipt Date:	19990920
Manifest ID:	97295889
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983665068
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990406
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990406
Manifest ID:	98530130
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.798
Waste Quantity:	210
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990211
Creation Date:	4/1/1999 0:00:00
Receipt Date:	19990211
Manifest ID:	98641505
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAL000175218
Shipment Date:	20101014
Creation Date:	3/30/2011 18:30:20
Receipt Date:	20101102
Manifest ID:	003724089FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101014
Creation Date:	3/30/2011 18:30:55
Receipt Date:	20101101
Manifest ID:	003724090FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100921
Creation Date:	2/10/2011 18:30:08
Receipt Date:	20101005
Manifest ID:	003755697FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100727
Creation Date:	1/26/2011 18:30:17
Receipt Date:	20100809
Manifest ID:	003334504FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200

CARL W OLSON AND SONS CO (Continued) **S113092279**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100603
Creation Date:	1/14/2011 18:30:31
Receipt Date:	20100617
Manifest ID:	002501445SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D018
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100423
Creation Date:	12/16/2010 18:31:00
Receipt Date:	20100517
Manifest ID:	003279075FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100423

CARL W OLSON AND SONS CO (Continued) **S113092279**

Creation Date:	12/16/2010 18:31:00
Receipt Date:	20100510
Manifest ID:	003279074FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20100118
Creation Date:	10/26/2010 18:30:22
Receipt Date:	20100208
Manifest ID:	002368249SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20100118
Creation Date:	10/26/2010 18:30:16
Receipt Date:	20100208
Manifest ID:	002368250SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAL000175218
Shipment Date:	20141229
Creation Date:	3/23/2015 22:15:06
Receipt Date:	20150109
Manifest ID:	004407462SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141229
Creation Date:	4/16/2015 22:14:56
Receipt Date:	20150116
Manifest ID:	004407463SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0625
Waste Quantity:	125
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140923
Creation Date:	12/31/2014 22:14:46
Receipt Date:	20141010
Manifest ID:	004399943SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140923
Creation Date:	12/18/2014 22:14:48
Receipt Date:	20141003
Manifest ID:	004399944SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100

CARL W OLSON AND SONS CO (Continued) **S113092279**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140626
Creation Date:	9/23/2014 22:15:15
Receipt Date:	20140717
Manifest ID:	003240561SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SERVICES
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1125
Waste Quantity:	225
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140612
Creation Date:	8/26/2014 22:15:12
Receipt Date:	20140627
Manifest ID:	004257684SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Shipment Date:	20140612
Creation Date:	9/12/2014 22:15:05
Receipt Date:	20140623
Manifest ID:	004257685SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20140320
Creation Date:	6/11/2014 22:15:17
Receipt Date:	20140407
Manifest ID:	003981662SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEANHARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20140225
Creation Date:	8/7/2014 22:15:06
Receipt Date:	20140319
Manifest ID:	004149474SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAL000175218
Shipment Date:	19961119
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961121
Manifest ID:	95856260
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080031628
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F001
Meth Code:	R01 - Recycler
Quantity Tons:	0.057
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAL000175218
Shipment Date:	20051003
Creation Date:	12/22/2006 18:30:28
Receipt Date:	20051006
Manifest ID:	24399059
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20051003
Creation Date:	12/22/2006 18:30:28
Receipt Date:	20051006
Manifest ID:	24399059
Trans EPA ID:	NJD080631369
Trans Name:	ONYX ENVIRONMENTAL SVCS LLC
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	STURGEON AND SON INC
TSDF EPA ID:	CAT080014079
Trans Name:	ONYX ENVIRONMENTAL SERVICES LLC
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAL000175218

Shipment Date:	19971126
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971204
Manifest ID:	97207714
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980887418

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.126
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971020
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19980105
Manifest ID:	96620266
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983665068
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD983665068
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970812
Creation Date:	12/11/1997 0:00:00
Receipt Date:	19970812
Manifest ID:	95337066
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970428
Creation Date:	7/17/1997 0:00:00
Receipt Date:	19970430
Manifest ID:	96779125
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983665068
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970326
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970327
Manifest ID:	96612423
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980887418
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.21
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970102
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19970106
Manifest ID:	96174748
Trans EPA ID:	CAD982413262

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080031628
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F001
Meth Code:	R01 - Recycler
Quantity Tons:	0.076
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAL000175218
Shipment Date:	20131209
Creation Date:	3/18/2014 22:15:05
Receipt Date:	20140108
Manifest ID:	003946937SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEANHARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131029
Creation Date:	2/7/2014 22:15:07
Receipt Date:	20131213
Manifest ID:	003946490SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130923
Creation Date:	10/30/2013 22:15:29
Receipt Date:	20130930
Manifest ID:	003817477SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130923
Creation Date:	10/30/2013 22:15:29
Receipt Date:	20130930
Manifest ID:	003817477SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

CARL W OLSON AND SONS CO (Continued) **S113092279**

Quantity Tons:	0.1008
Waste Quantity:	24
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130725
Creation Date:	10/17/2013 22:15:18
Receipt Date:	20130815
Manifest ID:	003817054SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD980675276
Trans Name:	CLEAN HARBORS BUTTONWILLOW LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0875
Waste Quantity:	175
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130719
Creation Date:	12/20/2013 22:15:07
Receipt Date:	20130828
Manifest ID:	003844977SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	AZR000508515
Trans 2 Name:	SLT
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Shipment Date:	20130513
Creation Date:	10/25/2013 22:15:29
Receipt Date:	20130528
Manifest ID:	003789438SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MOR000501973
Trans 2 Name:	R&R TRUCKING
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20130429
Creation Date:	9/28/2013 22:15:14
Receipt Date:	20130513
Manifest ID:	003789277SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0875
Waste Quantity:	175
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20130318
Creation Date:	5/14/2013 22:15:15
Receipt Date:	20130321
Manifest ID:	003663458SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130206
Creation Date:	7/9/2013 22:15:05
Receipt Date:	20130218
Manifest ID:	003619751SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2012
Gen EPA ID:	CAL000175218
Shipment Date:	20121119
Creation Date:	4/17/2013 22:15:34
Receipt Date:	20121203
Manifest ID:	003518036SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0875
Waste Quantity:	175
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120727
Creation Date:	1/9/2013 22:15:17
Receipt Date:	20120813
Manifest ID:	003316083SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120727
Creation Date:	12/29/2012 22:15:14
Receipt Date:	20120814
Manifest ID:	003316082SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50

CARL W OLSON AND SONS CO (Continued) **S113092279**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120426
Creation Date:	6/11/2013 22:15:20
Receipt Date:	20120507
Manifest ID:	003240001SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS, INC.
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120124
Creation Date:	7/5/2012 20:30:09
Receipt Date:	20120207
Manifest ID:	003135776SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Shipment Date:	20120124
Creation Date:	6/27/2012 20:30:16
Receipt Date:	20120206
Manifest ID:	003135777SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAL000175218

Shipment Date:	20040409
Creation Date:	10/14/2004 7:49:48
Receipt Date:	20040413
Manifest ID:	23469997
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.063
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20040213
Creation Date:	9/10/2004 8:42:02
Receipt Date:	20040217
Manifest ID:	22574298

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0714
Waste Quantity:	17
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAL000175218
Shipment Date:	20001122
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001201
Manifest ID:	99647427
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001122
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20010109
Manifest ID:	98763050
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080014079
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.036
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001010
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001220
Manifest ID:	98763017
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD983665068
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	100
Quantity Unit:	*
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000807
Creation Date:	9/25/2000 0:00:00
Receipt Date:	20000809
Manifest ID:	99113974
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.068
Waste Quantity:	20
Quantity Unit:	G

CARL W OLSON AND SONS CO (Continued) **S113092279**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000511
Creation Date:	6/21/2000 0:00:00
Receipt Date:	20000516
Manifest ID:	99066884
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0612
Waste Quantity:	18
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000211
Creation Date:	5/1/2000 0:00:00
Receipt Date:	20000216
Manifest ID:	99056862
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.102
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2003
Gen EPA ID:	CAL000175218

CARL W OLSON AND SONS CO (Continued) **S113092279**

Shipment Date:	20030708
Creation Date:	7/22/2004 8:36:14
Receipt Date:	20030708
Manifest ID:	22535477
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	222 - Oil/water separation sludge
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030702
Creation Date:	7/26/2004 18:30:41
Receipt Date:	20030708
Manifest ID:	22885675
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030506
Creation Date:	8/29/2003 18:31:02
Receipt Date:	20030508
Manifest ID:	22303245
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743

CARL W OLSON AND SONS CO (Continued) **S113092279**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030506
Creation Date:	6/23/2004 9:59:25
Receipt Date:	20030509
Manifest ID:	22376502
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030415
Creation Date:	7/12/2003 18:31:23
Receipt Date:	20030415
Manifest ID:	22219583
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G

CARL W OLSON AND SONS CO (Continued) **S113092279**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030415
Creation Date:	7/12/2003 18:31:23
Receipt Date:	20030415
Manifest ID:	22219583
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.836
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030127
Creation Date:	4/10/2003 10:20:47
Receipt Date:	20030127
Manifest ID:	22219385
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.836
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030124
Creation Date:	5/21/2003 18:32:18
Receipt Date:	20030124

CARL W OLSON AND SONS CO (Continued) **S113092279**

Manifest ID:	21532136
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030113
Creation Date:	4/10/2003 10:20:47
Receipt Date:	20030117
Manifest ID:	22087911
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAL000175218

Shipment Date:	20081010
Creation Date:	3/9/2009 18:30:21
Receipt Date:	20081024
Manifest ID:	001282092SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080402
Creation Date:	8/20/2008 18:30:32
Receipt Date:	20080416
Manifest ID:	000624138SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080213
Creation Date:	7/22/2008 18:30:37
Receipt Date:	20080229
Manifest ID:	001025588SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

CARL W OLSON AND SONS CO (Continued) **S113092279**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAL000175218
Shipment Date:	20090901
Creation Date:	3/5/2010 18:31:00
Receipt Date:	20090921
Manifest ID:	002017432SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090901
Creation Date:	3/5/2010 18:30:17
Receipt Date:	20090922
Manifest ID:	002017433SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50

CARL W OLSON AND SONS CO (Continued) **S113092279**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090330
Creation Date:	7/31/2009 18:30:21
Receipt Date:	20090413
Manifest ID:	001282193SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090330
Creation Date:	8/12/2009 18:30:08
Receipt Date:	20090413
Manifest ID:	001282194SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CARL W OLSON AND SONS CO (Continued) **S113092279**

Additional Info:

Year:	2011
Gen EPA ID:	CAL000175218
Shipment Date:	20110825
Creation Date:	2/15/2012 20:30:12
Receipt Date:	20110908
Manifest ID:	002586877SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0875
Waste Quantity:	175
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110825
Creation Date:	2/11/2012 20:30:14
Receipt Date:	20110912
Manifest ID:	002586698SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110323
Creation Date:	9/13/2011 18:30:11
Receipt Date:	20110404

CARL W OLSON AND SONS CO (Continued) **S113092279**

Manifest ID:	001282093SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110323
Creation Date:	8/26/2011 18:30:23
Receipt Date:	20110410
Manifest ID:	001954722SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110105
Creation Date:	5/27/2011 18:30:13
Receipt Date:	20110118
Manifest ID:	003836057FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC

CARL W OLSON AND SONS CO (Continued) **S113092279**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110105
Creation Date:	5/27/2011 18:30:13
Receipt Date:	20110117
Manifest ID:	003836058FLE
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	FEDERAL EXPRESS CORPORATION
Address:	3750 HAVEN AVE
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAL000175218
Inactive Date:	Not reported
Create Date:	09/30/1996
Last Act Date:	09/15/2020
Mailing Name:	Not reported
Mailing Address:	3620 HACKS CROSS RD BLDG B 3RD FL
Mailing Address 2:	ATTN. EMD
Mailing City,State,Zip:	MEMPHIS, TN 381257113
Owner Name:	FEDERAL EXPRESS CORPORATION
Owner Address:	3620 HACKS CROSS RD BLDG B 2ND FL
Owner Address 2:	Not reported
Owner City,State,Zip:	MEMPHIS, TN 381257113

CARL W OLSON AND SONS CO (Continued) **S113092279**

Contact Name:	LARRY WINGO
Contact Address:	3620 HACKS CROSS ROAD
Contact Address 2:	BUILDING B, THIRD FLOOR
City,State,Zip:	MEMPHIS, TN 38125

NAICS:

EPA ID:	CAL000175218
Create Date:	2002-03-14 16:36:28.000
NAICS Code:	49211
NAICS Description:	Couriers
Issued EPA ID Date:	1996-09-30 00:00:00
Inactive Date:	Not reported
Facility Name:	FEDERAL EXPRESS CORPORATION
Facility Address:	3750 HAVEN AVE
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940250000

X156 **PRODIGY PRESS** **RCRA-SQG 1004677028**
East **190 CONSTITUTION DR** **FINDS CAR000092353**
1/8-1/4 **MENLO PARK, CA 94025** **ECHO**
0.214 mi. **CA HAZNET**
1129 ft. **Site 1 of 4 in cluster X** **CA HWTS**

Relative: **Lower**

Actual: **8 ft.**

RCRA-SQG:

Date Form Received by Agency:		2001-02-26 00:00:00.0
Handler Name:	PRODIGY PRESS	
Handler Address:		190 CONSTITUTION DR
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAR000092353
Contact Name:		FARZANEH AZADAN
Contact Address:		190 CONSTITUTION DR
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		650-566-1890
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		190 CONSTITUTION DR
Mailing City,State,Zip:		MENLO PARK, CA 94025
Owner Name:		ALIREZA AZADAN
Owner Type:		Private
Operator Name:		Not reported
Operator Type:		Not reported
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No

PRODIGY PRESS (Continued) **1004677028**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-07 16:36:28.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

PRODIGY PRESS (Continued) **1004677028**

Waste Code: D018
Waste Description: BENZENE

Waste Code: D039
Waste Description: TETRACHLOROETHYLENE

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: ALIREZA AZADAN
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 190 CONSTITUTION DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-566-1890
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2001-02-26 00:00:00.0
Handler Name: PRODIGY PRESS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110012209546

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

PRODIGY PRESS (Continued) **1004677028**

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

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

ECHO:

Envid:	1004677028
Registry ID:	110012209546
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012209546
Name:	PRODIGY PRESS
Address:	190 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025

HAZNET:

Name:	PRODIGY PRESS
Address:	190 CONSTITUTION DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
Contact:	RAY AZADAN
Telephone:	6505661890
Mailing Name:	Not reported
Mailing Address:	150 GRANT AVE
Year:	2004
Gepaid:	CAR000092353
TSD EPA ID:	KYD053348108
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	*** - Invalid Code
Tons:	0.15
Year:	2004
Gepaid:	CAR000092353
TSD EPA ID:	CA0000084517
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	H01 - Transfer Station
Tons:	0.4587
Year:	2004
Gepaid:	CAR000092353
TSD EPA ID:	CAD028409019
CA Waste Code:	352 - Other organic solids
Disposal Method:	H01 - Transfer Station
Tons:	0.2225
Year:	2004
Gepaid:	CAR000092353
TSD EPA ID:	CAD028409019
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H01 - Transfer Station
Tons:	0.136
Year:	2004
Gepaid:	CAR000092353
TSD EPA ID:	KYD053348108

PRODIGY PRESS (Continued) **1004677028**

CA Waste Code: -
Disposal Method: *** - Invalid Code
Tons: Not reported

Year: 2004
Gepaid: CAR000092353
TSD EPA ID: KYD053348108
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: -
Tons: 0.15

Year: 2002
Gepaid: CAR000092353
TSD EPA ID: CA0000084517
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.22935

Year: 2001
Gepaid: CAR000092353
TSD EPA ID: CA0000084517
CA Waste Code: 541 - Photochemicals/photoprocessing waste
Disposal Method: H01 - Transfer Station
Tons: 0.2293

Additional Info:
Year: 2002
Gen EPA ID: CAR000092353

Shipment Date: 20020418
Creation Date: 1/8/2003 18:31:12
Receipt Date: 20020423
Manifest ID: 21567181
Trans EPA ID: SCR000075150
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CA0000084517
Trans Name: Not reported
TSDF Alt EPA ID: Not reported
TSDF Alt Name: Not reported
Waste Code Description: 541 - Photochemicals / photo processing waste
RCRA Code: D011
Meth Code: H01 - Transfer Station
Quantity Tons: 0.22935
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 2001

PRODIGY PRESS (Continued) **1004677028**

Gen EPA ID:	CAR000092353
Shipment Date:	20011107
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011109
Manifest ID:	98697165
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAR000092353
Shipment Date:	20041209
Creation Date:	3/17/2005 18:34:39
Receipt Date:	20041214
Manifest ID:	99682388
Trans EPA ID:	CAD983668583
Trans Name:	CONSOLIDATED WASTE IND
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY AND OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	NA
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20041209
Creation Date:	3/17/2005 18:34:39
Receipt Date:	20041214

PRODIGY PRESS (Continued) **1004677028**

Manifest ID:	99682388
Trans EPA ID:	CAD983668583
Trans Name:	CONSOLIDATED WASTE IND
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY AND OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.136
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20041001
Creation Date:	12/31/2004 18:30:54
Receipt Date:	20041007
Manifest ID:	24078810
Trans EPA ID:	CAD983668583
Trans Name:	CONSOLIDATED WASTE IND
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY AND OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	NA
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20040621
Creation Date:	11/1/2004 9:00:46
Receipt Date:	20040624
Manifest ID:	23350031
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported

PRODIGY PRESS (Continued) **1004677028**

Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040107
Creation Date:	8/19/2004 11:23:00
Receipt Date:	20040109
Manifest ID:	22967777
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040107
Creation Date:	8/19/2004 11:23:00
Receipt Date:	20040201
Manifest ID:	22967775
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	MP ENVIRONMENTAL
TSDF EPA ID:	KYD053348108
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	KYD053348108
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	*** - Invalid Code
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

PRODIGY PRESS (Continued) **1004677028**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040107
Creation Date:	8/19/2004 11:23:00
Receipt Date:	20040201
Manifest ID:	22967775
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	MP ENVIRONMENTAL
TSDF EPA ID:	KYD053348108
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	KYD053348108
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040107
Creation Date:	8/19/2004 11:23:00
Receipt Date:	20040201
Manifest ID:	22967775
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	MP ENVIRONMENTAL
TSDF EPA ID:	KYD053348108
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	KYD053348108
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	*** - Invalid Code
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	PRODIGY PRESS
Address:	190 CONSTITUTION DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAR000092353

PRODIGY PRESS (Continued) **1004677028**

Inactive Date:	09/12/2005
Create Date:	04/03/2001
Last Act Date:	10/25/2005
Mailing Name:	FARZANEH AZADAN
Mailing Address:	150 GRANT AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	PALO ALTO, CA 943060000
Owner Name:	PRODIGY PRESS INC
Owner Address:	150 GRANT AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	PALO ALTO, CA 94306
Contact Name:	RAY AZADAN
Contact Address:	150 GRANT AVE
Contact Address 2:	Not reported
City,State,Zip:	PALO ALTO, CA 94306

V157 **THERMO JARRELL ASH CORP** **CA San Mateo Co. BI** **S103636305**
ESE **175 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.214 mi.
1130 ft. **Site 6 of 12 in cluster V**

Relative: **Higher**
Actual: **11 ft.**

San Mateo Co. BI:

Name:	THERMO JARRELL ASH CORP
Address:	175 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0004157
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004099
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	THERMO JARRELL ASH CORP
Address:	175 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0004157
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024547
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

V158 **FORSIGHT VISION 4 INC** **CA San Mateo Co. BI** **S112191841**
ESE **175/177 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.214 mi.
1130 ft. **Site 7 of 12 in cluster V**

Relative: **Higher**
Actual: **11 ft.**

San Mateo Co. BI:

Name:	FORSIGHT VISION 4 INC
Address:	175/177 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO

FORSIGHT VISION 4 INC (Continued) **S112191841**

Facility ID:	FA0052356
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0072614
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM
Name:	FORSIGHT VISION 4 INC
Address:	175/177 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0052356
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0072615
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER
Name:	FORSIGHT VISION 4 INC
Address:	175/177 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0052356
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0072613
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

V159 **FORSIGHT VISION4 INC** **RCRA NonGen / NLR** **1024834869**
ESE **175 JEFFERSON DR** **CAL000375993**
1/8-1/4 **MENLO PARK, CA 94025**
0.214 mi.
1130 ft. **Site 8 of 12 in cluster V**

Relative: RCRA NonGen / NLR:
Higher

Date Form Received by Agency:		2012-07-05 00:00:00.0
Handler Name:	FORSIGHT VISION4 INC	
Handler Address:		175 JEFFERSON DR
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAL000375993
Contact Name:		VANESSA DAROSA
Contact Address:		175 JEFFERSON DR
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		650-223-8114
Contact Fax:		650-543-7980
Contact Email:		VDAROSA@FSV4.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		175 JEFFERSON DR

Actual:
11 ft.

FORSIGHT VISION4 INC (Continued) **1024834869**

Mailing City,State,Zip:	MENLO PARK, CA 94025-0000
Owner Name:	FORSIGHT VISION4 INC
Owner Type:	Other
Operator Name:	VANESSA DAROSA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 17:01:02.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

FORSIGHT VISION4 INC (Continued) **1024834869**

Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: FORSIGHT VISION4 INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 175 JEFFERSON DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025-0000
Owner/Operator Telephone: 650-223-8100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: VANESSA DAROSA
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 175 JEFFERSON DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-223-8114
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2012-07-05 00:00:00.0
Handler Name: FORSIGHT VISION4 INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 339112
NAICS Description: SURGICAL AND MEDICAL INSTRUMENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

V160 **FORSIGHT VISION 4 INC** **CA San Mateo Co. BI** **S123183278**
ESE **175 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.214 mi.
1130 ft. **Site 9 of 12 in cluster V**

Relative: **Higher**
Actual: **11 ft.**

San Mateo Co. BI:

Name:	FORSIGHT VISION 4 INC
Address:	175 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0052534
Prog Element Code:	SML QUANTITY GENERATOR(1-199lbs/Mo) OFF-SITE
Record Id:	PR0072836
Description:	SQG OFF-SITE TREATMENT (1-199 LB/MO)
Facility Status:	Inactive, non-billable
Program Category:	MEDICAL WASTE

R161 **VALLEYCREST LANDSCAPE MAINTENANCE** **RCRA NonGen / NLR** **1024837951**
SSW **4055 BOHANNON DR** **CAL000384081**
1/8-1/4 **MENLO PARK, CA 94025**
0.218 mi.
1149 ft. **Site 4 of 5 in cluster R**

Relative: **Higher**
Actual: **17 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:	2013-04-04 00:00:00.0
Handler Name:	VALLEYCREST LANDSCAPE MAINTENANCE
Handler Address:	4055 BOHANNON DR
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAL000384081
Contact Name:	GUSTAVO GALLARDO
Contact Address:	4055 BOHANNON DR
Contact City,State,Zip:	MENLO PARK, CA 94025
Contact Telephone:	650-289-9324
Contact Fax:	650-289-9202
Contact Email:	IRENE.CEPEDA@BRIGHTVIEW.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 5019
Mailing City,State,Zip:	WOODLAND HILLS, CA 91365
Owner Name:	BRIGHTVIEW LANDSCAPE SERVICE
Owner Type:	Other
Operator Name:	GUSTAVO GALLARDO
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **1024837951**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 17:02:12.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GUSTAVO GALLARDO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4055 BOHANNON DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **1024837951**

Owner/Operator Telephone:	650-289-9324
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRIGHTVIEW LANDSCAPE SERVICE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	24151 VENTURA BLVD
Owner/Operator City,State,Zip:	CALABASAS, CA 91302
Owner/Operator Telephone:	818-223-8500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2013-04-04 00:00:00.0
Handler Name:	VALLEYCREST LANDSCAPE MAINTENANCE
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	54169
NAICS Description:	OTHER SCIENTIFIC AND TECHNICAL CONSULTING SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

R162 **VALLEYCREST LANDSCAPE MAINTENANCE** **CA CERS HAZ WASTE** **S117633327**
SSW **4055 BOHANNON DR** **CA HAZNET** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA PEST LIC**
0.218 mi. **CA CERS**
1149 ft. **Site 5 of 5 in cluster R** **CA HWTS**

Relative: Higher
Actual: 17 ft.

CERS HAZ WASTE:

Name:	BRIGHTVIEW
Address:	4055 BOHANNON DR
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	519618
CERS ID:	10747186
CERS Description:	Hazardous Waste Generator

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **S117633327**

HAZNET:

Name:	VALLEYCREST LANDSCAPE MAINTENANCE
Address:	4055 BOHANNON DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 91365
Contact:	GUSTAVO GALLARDO
Telephone:	6502899324
Mailing Name:	Not reported
Mailing Address:	PO BOX 5019
Year:	2018
Gepaid:	CAL000384081
TSD EPA ID:	NED981723513
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.10000
Year:	2018
Gepaid:	CAL000384081
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.10000
Year:	2017
Gepaid:	CAL000384081
TSD EPA ID:	CAD059494310
CA Waste Code:	512 - Other empty containers 30 gallons or more
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0015
Year:	2017
Gepaid:	CAL000384081
TSD EPA ID:	CAD059494310
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Year:	2016
Gepaid:	CAL000384081
TSD EPA ID:	CAD059494310
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.05
Year:	2015
Gepaid:	CAL000384081
TSD EPA ID:	CAD059494310
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.175

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **S117633327**

Additional Info:

Year:	2017
Gen EPA ID:	CAL000384081
Shipment Date:	20170131
Creation Date:	5/16/2017 18:30:23
Receipt Date:	20170213
Manifest ID:	010289517FLE
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS, INC.
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS OF SAN JOSE
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170124
Creation Date:	4/5/2017 18:30:28
Receipt Date:	20170126
Manifest ID:	010289516FLE
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENVIRON SVCS INC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **S117633327**

Gen EPA ID:	CAL000384081
Shipment Date:	20150908
Creation Date:	1/11/2016 22:15:53
Receipt Date:	20150916
Manifest ID:	004995895SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0875
Waste Quantity:	175
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150112
Creation Date:	3/30/2015 22:15:06
Receipt Date:	20150122
Manifest ID:	004406184SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0875
Waste Quantity:	175
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAL000384081
Shipment Date:	20150908

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **S117633327**

Creation Date:	1/11/2016 22:15:53
Receipt Date:	20150916
Manifest ID:	004995895SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0875
Waste Quantity:	175
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150112
Creation Date:	3/30/2015 22:15:06
Receipt Date:	20150122
Manifest ID:	004406184SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0875
Waste Quantity:	175
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

PEST LIC:

Name:	DUNJA DURANOVIC
Address:	4055 BOHANNON DR
City,State,Zip:	MENLO PARK, CA 94025
Facility Type:	QAL
Categories:	B
License No:	127212
Issued or Renewed Date:	01/30/2019

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **S117633327**

Expiration Date: 12/31/2020

CERS:
Name: BRIGHTVIEW
Address: 4055 BOHANNON DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 519618
CERS ID: 10747186
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 519618
Site Name: BRIGHTVIEW
Violation Date: 08-16-2018
Citation: 22 CCR 12 66262.20 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.20
Violation Description: Failure to prepare a Uniform Hazardous Waste Manifest and, if necessary, a Continuation Sheet, before the transport of a hazardous waste off-site for transfer, treatment, storage, or disposal.
Violation Notes: Returned to compliance on 09/16/2018.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 519618
Site Name: BRIGHTVIEW
Violation Date: 08-16-2018
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: Returned to compliance on 09/27/2018.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 519618
Site Name: BRIGHTVIEW
Violation Date: 08-16-2018
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 09/04/2018.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 519618
Site Name: BRIGHTVIEW
Violation Date: 08-16-2018
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **S117633327**

storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 519618
Site Name: BRIGHTVIEW
Violation Date: 08-16-2018
Citation: 22 CCR 15 66265.171 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.171
Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.
Violation Notes: Returned to compliance on 09/07/2018.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 519618
Site Name: BRIGHTVIEW
Violation Date: 08-16-2018
Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.
Violation Notes: Returned to compliance on 09/16/2018.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **S117633327**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-07-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-20-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 519618
Site Name: BRIGHTVIEW
Site Address: 4055 BOHANNON DR
Site City: MENLO PARK
Site Zip: 94025
Enf Action Date: 04-22-2019
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Certified letter receipt for NOV letter delivered to EH on 4/26/2019. Date delivered to Business not noted on receipt. 6/17/19 - NO VIOLATIONS OPEN IN VIOLATION DISPATCH CENTER.
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 519618
Facility Name: BRIGHTVIEW
Env Int Type Code: HMBP
Program ID: 10747186
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.480440
Longitude: -122.179100

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **S117633327**

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	San Mateo County Environmental Health
Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100
Affiliation City:	San Mateo
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94403
Affiliation Phone:	(650) 372-6200

Affiliation Type Desc:	Document Preparer
Entity Name:	BRANDON DE YOUNG
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	4055 BOHANNON DR
Affiliation City:	MENLO PARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	BRIGHTVIEW LANDSCAPE SERVICE, INC.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 289-9324

Affiliation Type Desc:	Identification Signer
Entity Name:	BRANDON DE YOUNG
Entity Title:	VP/GM
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	BrightView
Entity Title:	Not reported
Affiliation Address:	4055 BOHANNON DR
Affiliation City:	MENLO PARK
Affiliation State:	CA

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **S117633327**

Affiliation Country:	United States
Affiliation Zip:	94025
Affiliation Phone:	(650) 289-9324
Affiliation Type Desc:	Environmental Contact
Entity Name:	JOHN LAW
Entity Title:	Not reported
Affiliation Address:	4055 BOHANNON DRIVE
Affiliation City:	MENLO PARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	BrightView Landscaping
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	VALLEYCREST LANDSCAPE MAINTENANCE
Address:	4055 BOHANNON DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAL000384081
Inactive Date:	Not reported
Create Date:	04/04/2013
Last Act Date:	03/02/2018
Mailing Name:	Not reported
Mailing Address:	PO BOX 5019
Mailing Address 2:	Not reported
Mailing City,State,Zip:	WOODLAND HILLS, CA 91365
Owner Name:	BRIGHTVIEW LANDSCAPE SERVICE
Owner Address:	24151 VENTURA BLVD
Owner Address 2:	Not reported
Owner City,State,Zip:	CALABASAS, CA 91302
Contact Name:	GUSTAVO GALLARDO
Contact Address:	4055 BOHANNON DR
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025

NAICS:

EPA ID:	CAL000384081
Create Date:	2013-04-04 11:16:16.487
NAICS Code:	54169
NAICS Description:	Other Scientific and Technical Consulting Services
Issued EPA ID Date:	2013-04-04 11:16:16.46000
Inactive Date:	Not reported
Facility Name:	VALLEYCREST LANDSCAPE MAINTENANCE
Facility Address:	4055 BOHANNON DR
Facility Address 2:	Not reported

VALLEYCREST LANDSCAPE MAINTENANCE (Continued) **S117633327**

Facility City: MENLO PARK
Facility County: Not reported
Facility State: CA
Facility Zip: 94025

S163 **FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACI** **CA CPS-SLIC S111417977**
SW **4085 CAMPBELL AVENUE & 40 SCOTT DRIVE** **CA CERS N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.222 mi.
1170 ft. **Site 2 of 5 in cluster S**

Relative:
Higher

Actual:
16 ft.

CPS-SLIC:

Name:	FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACILITIES
Address:	4085 CAMPBELL AVENUE & 40 SCOTT DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	07/10/2015
Global Id:	T10000003488
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.481772
Longitude:	-122.181401
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0192
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Tetrachloroethylene (PCE)
Site History:	Not reported

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

CERS:

Name:	FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACILITIES
Address:	4085 CAMPBELL AVENUE & 40 SCOTT DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	247818
CERS ID:	T10000003488
CERS Description:	Cleanup Program Site

Affiliation:

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

V164 **CAFE DOLCE #45** **CA San Mateo Co. BI** **S123180250**
ESE **179 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.223 mi.
1177 ft. **Site 10 of 12 in cluster V**

Relative: **Higher**
Actual: **11 ft.**

San Mateo Co. BI:

Name:	CAFE DOLCE #45
Address:	179 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0011725
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0041958
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

S165 **RW ZUKIN CORP** **CA San Mateo Co. BI** **S106981757**
SW **4080 CAMPBELL** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.224 mi.
1181 ft. **Site 3 of 5 in cluster S**

Relative: **Higher**
Actual: **16 ft.**

San Mateo Co. BI:

Name:	RW ZUKIN CORP
Address:	4080 CAMPBELL
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0023513
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0027253
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

S166 **MEMRY CORP** **RCRA-LQG** **1000249306**
SW **4065 CAMPBELL AVE.** **CAD009103763**
1/8-1/4 **MENLO PARK, CA 94025**
0.240 mi.
1267 ft. **Site 4 of 5 in cluster S**

Relative: **Higher**
Actual: **17 ft.**

RCRA-LQG:

Date Form Received by Agency:		2010-02-25 00:00:00.0
Handler Name:	MEMRY CORP	
Handler Address:		4065 CAMPBELL AVE.
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAD009103763
Contact Name:		GREGG SPEARS
Contact Address:		CAMPBELL AVE.
Contact City,State,Zip:		MENLO PARK, CA 94025
Contact Telephone:		650-463-3403
Contact Fax:		650-463-3456
Contact Email:		GREGG_SPEARS@MEMRY.COM
Contact Title:		MAINTENANCE MANAGER
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator

MEMRY CORP (Continued) **1000249306**

Non-Notifier:	Not reported
Biennial Report Cycle:	2009
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CAMPBELL AVE.
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	MEMRY CORP
Owner Type:	Private
Operator Name:	MEMRY CORP
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

MEMRY CORP (Continued) **1000249306**

Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2010-10-06 16:38:05.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	F002
Waste Description:	THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

MEMRY CORP (Continued) **1000249306**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MEURY COPPERATION, WESTERN OPERATION
Legal Status:	Private
Date Became Current:	1996-07-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	4065 CAMPBELL AVE
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MEMRY CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3 BERKSHIRE BLVD
Owner/Operator City,State,Zip:	BETHEL, CT 06801-1037
Owner/Operator Telephone:	203-739-1100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MEMRY CORP
Legal Status:	Private
Date Became Current:	1996-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MEMRY CORP
Legal Status:	Private
Date Became Current:	1996-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MEURY COPPERATION, WESTERN OPERATION
Legal Status:	Private
Date Became Current:	1996-07-05 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported

MEMRY CORP (Continued) **1000249306**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MEURY COPPERATION, WESTERN OPERATION
Legal Status: Private
Date Became Current: 1996-07-05 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MEMRY CORP
Legal Status: Private
Date Became Current: 1996-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 3 BERKSHIRE BLVD.
Owner/Operator City,State,Zip: BETHEL, CT 06801
Owner/Operator Telephone: 203-739-1100
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MEURY COPPERATION, WESTERN OPERATION
Legal Status: Private
Date Became Current: 1996-07-05 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 4065 CAMPBELL AVE
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: MEMRY CORP
Legal Status: Private
Date Became Current: 1996-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 3 BERKSHIRE BLVD.
Owner/Operator City,State,Zip: BETHEL, CT 06801
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2010-02-25 00:00:00.0
Handler Name: MEMRY CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported

MEMRY CORP (Continued) **1000249306**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2006-03-01 00:00:00.0
Handler Name:	MEURY COPPERATION, WESTERN OPERATION
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2001-06-19 00:00:00.0
Handler Name:	MEMRY CORP WEST
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1999-03-04 00:00:00.0
Handler Name:	MEMRY CORP.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2006-03-01 00:00:00.0
Handler Name:	MEURY COPPERATION, WESTERN OPERATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

MEMRY CORP (Continued) **1000249306**

Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2008-02-15 00:00:00.0
Handler Name: MEMRY	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	331491
NAICS Description:	NONFERROUS METAL (EXCEPT COPPER AND ALUMINUM) ROLLING, DRAWING, AND EXTRUDING
NAICS Code:	332618
NAICS Description:	OTHER FABRICATED WIRE PRODUCT MANUFACTURING
NAICS Code:	332999
NAICS Description:	ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING
NAICS Code:	333512
NAICS Description:	MACHINE TOOL (METAL CUTTING TYPES) MANUFACTURING
NAICS Code:	333513
NAICS Description:	MACHINE TOOL (METAL FORMING TYPES) MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported

MEMRY CORP (Continued) **1000249306**

Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	2005-02-10 00:00:00.0
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

S167 **MEMRY CORPORATION** **CA CERS HAZ WASTE** **S111454577**
SW **4065 CAMPBELL AVENUE** **CA CHMIRS** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA San Mateo Co. BI**
0.240 mi. **CA EMI**
1267 ft. **Site 5 of 5 in cluster S** **CA NPDES**
CA CIWQS
Relative: **CA CERS**
Higher

Actual: **17 ft.**

CERS HAZ WASTE:

Name:	MEMRY CORP
Address:	4065 CAMPBELL AVE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	47970
CERS ID:	10065163
CERS Description:	Hazardous Waste Onsite Treatment

Name:	MEMRY CORP
Address:	4065 CAMPBELL AVE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	47970
CERS ID:	10065163
CERS Description:	Hazardous Waste Generator

CHMIRS:

Name:	Not reported

MEMRY CORPORATION (Continued) **S111454577**

Address:	4065 CAMPBELL AV
City,State,Zip:	MENLO PARK, CA 94025
OES Incident Number:	9-3046
OES notification:	07/20/1999
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Memry Corp
Incident Date:	7/17/199912:00:00 AM
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	water/acid
Gallons:	140
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0

MEMRY CORPORATION (Continued) **S111454577**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Residual acid in water solution. Unknown if Nitric or hydrochloric. Acid spill is possible, not definate. Spill has been cleaned up. PH of spilled water is equal to a non-acid, water only spill.

San Mateo Co. BI:

Name:	MEMRY CORP
Address:	4065 CAMPBELL
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0014522
Prog Element Code:	3091
Record Id:	PR0040549
Description:	STORMWATER ANNUAL INSPECTION FEE
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	MEMRY CORP
Address:	4065 CAMPBELL
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0014522
Prog Element Code:	STORES HAZ MAT <3,499GAL,27,999LB,13,999FT3
Record Id:	PR0023667
Description:	STORES HAZ MAT <3,499GAL,27,999LB,13,999CF
Facility Status:	Active, billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	MEMRY CORP
Address:	4065 CAMPBELL
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0014522
Prog Element Code:	GEN 26-50 TONS HAZ WASTE /YR
Record Id:	PR0023666
Description:	GEN 26-50 TONS HAZ WASTE /YR
Facility Status:	Active, billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	MEMRY CORP
Address:	4065 CAMPBELL
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0014522
Prog Element Code:	CONDITIONAL AUTHORIZED (CA)
Record Id:	PR0048037

MEMRY CORPORATION (Continued) **S111454577**

Description: CONDITIONAL AUTHORIZED (CA)
Facility Status: Active, billable
Program Category: CONDITIONALLY AUTHORIZED (CA)

Name: MEMRY CORP
Address: 4065 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0014522
Prog Element Code: CONDITIONAL AUTHORIZED (CA)
Record Id: PR0085087
Description: CONDITIONAL AUTHORIZED (CA)
Facility Status: Inactive, non-billable
Program Category: CONDITIONALLY AUTHORIZED (CA)

EMI:

Name: RAYCHEM CORPORATION
Address: 4065 CAMPBELL AVENUE
City,State,Zip: MENLO PARK, CA 940250000
Year: 1995
County Code: 41
Air Basin: SF
Facility ID: 661
Air District Name: BA
SIC Code: 3499
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: MEMRY CORPORATION
Address: 4065 CAMPBELL AVENUE
City,State,Zip: MENLO PARK, CA 940250000
Year: 2003
County Code: 41
Air Basin: SF
Facility ID: 11104
Air District Name: BA
SIC Code: 3541
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: MEMRY CORPORATION

MEMRY CORPORATION (Continued) **S111454577**

Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.865
Reactive Organic Gases Tons/Yr:	0.8277887
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00287

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.85
Reactive Organic Gases Tons/Yr:	.8277887
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00287

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.865
Reactive Organic Gases Tons/Yr:	.8277887
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005

MEMRY CORPORATION (Continued) **S111454577**

Part. Matter 10 Micrometers and Smllr Tons/Yr:.00287

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 940250000
Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.115
Reactive Organic Gases Tons/Yr:	.0537663
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00287

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.022
Reactive Organic Gases Tons/Yr:	.0053887
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00287

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.1999999999999999E-2
Reactive Organic Gases Tons/Yr:	5.3886999999999997E-3
Carbon Monoxide Emissions Tons/Yr:	0

MEMRY CORPORATION (Continued) **S111454577**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	5.0000000000000001E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.8700000000000002E-3

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.2999999999999999E-2
Reactive Organic Gases Tons/Yr:	8.3441000000000001E-3
Carbon Monoxide Emissions Tons/Yr:	3.2000000000000001E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.126
SOX - Oxides of Sulphur Tons/Yr:	0.001
Particulate Matter Tons/Yr:	8.0000000000000002E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.8700000000000002E-3

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.009
Reactive Organic Gases Tons/Yr:	0.0066553
Carbon Monoxide Emissions Tons/Yr:	0.016
NOX - Oxides of Nitrogen Tons/Yr:	0.063
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2012
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

MEMRY CORPORATION (Continued) **S111454577**

Total Organic Hydrocarbon Gases Tons/Yr:	0.007
Reactive Organic Gases Tons/Yr:	0.0058109
Carbon Monoxide Emissions Tons/Yr:	0.007
NOX - Oxides of Nitrogen Tons/Yr:	0.027
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0062264808362
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.004

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2013
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.008
Reactive Organic Gases Tons/Yr:	0.0062331
Carbon Monoxide Emissions Tons/Yr:	0.008
NOX - Oxides of Nitrogen Tons/Yr:	0.03
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.006
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.004

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2014
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.006141483
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.006145
NOX - Oxides of Nitrogen Tons/Yr:	0.024620563
SOX - Oxides of Sulphur Tons/Yr:	9.9768e-005
Particulate Matter Tons/Yr:	0.006074393
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.004030531

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2015
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541

MEMRY CORPORATION (Continued) **S111454577**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.050331173
Reactive Organic Gases Tons/Yr:	0.049997587
Carbon Monoxide Emissions Tons/Yr:	0.006145
NOX - Oxides of Nitrogen Tons/Yr:	0.024620558
SOX - Oxides of Sulphur Tons/Yr:	9.9768e-005
Particulate Matter Tons/Yr:	0.006074393
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.004030531

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2016
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.051298092
Reactive Organic Gases Tons/Yr:	0.022938548472
Carbon Monoxide Emissions Tons/Yr:	0.01053735
NOX - Oxides of Nitrogen Tons/Yr:	0.042218946
SOX - Oxides of Sulphur Tons/Yr:	0.000171081
Particulate Matter Tons/Yr:	0.006450881
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.004407019

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2017
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.051061661
Reactive Organic Gases Tons/Yr:	0.022834518832
Carbon Monoxide Emissions Tons/Yr:	0.009463332
NOX - Oxides of Nitrogen Tons/Yr:	0.037915779
SOX - Oxides of Sulphur Tons/Yr:	0.000153643
Particulate Matter Tons/Yr:	0.006358822
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00431496

Name:	MEMRY CORPORATION
Address:	4065 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2018
County Code:	41
Air Basin:	SF

MEMRY CORPORATION (Continued) **S111454577**

Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.045177979
Reactive Organic Gases Tons/Yr:	0.01810955016
Carbon Monoxide Emissions Tons/Yr:	0.004356222
NOX - Oxides of Nitrogen Tons/Yr:	0.017453634
SOX - Oxides of Sulphur Tons/Yr:	7.0726e-005
Particulate Matter Tons/Yr:	0.00037339
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00037339

NPDES:

Name:	MEMRY CORP
Address:	4065 CAMPBELL AVE
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 41I026319
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	12/03/2015
Operator Name:	Memry Corp
Operator Address:	4065 Campbell Ave
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	459524
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41I026319
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported

MEMRY CORPORATION (Continued) **S111454577**

Effective Date Of Regulatory Measure:	12/03/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Memry Corp
Discharge Address:	4065 Campbell Ave
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported

MEMRY CORPORATION (Continued) **S111454577**

Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	459524
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41I026319
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	11/30/2015
Processed Date:	12/03/2015
Status:	Active
Status Date:	12/03/2015
Place Size:	61570
Place Size Unit:	SqFt
Contact:	Gregg Spears
Contact Title:	Compliance Officer
Contact Phone:	650-395-6263
Contact Phone Ext:	Not reported
Contact Email:	Gregg_Spears@memry.com
Operator Name:	Memry Corp
Operator Address:	4065 Campbell Ave
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Gregg Spears
Operator Contact Title:	Compliance Officer
Operator Contact Phone:	650-395-6263
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Gregg_Spears@memry.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported

MEMRY CORPORATION (Continued) **S111454577**

Emergency Phone:	650-862-0365
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay, Lower
Certifier:	Gregg Spears
Certifier Title:	Compliance Office
Certification Date:	30-NOV-15
Primary Sic:	3356-Rolling, Drawing, and Extruding of Nonferrous Metals, Except Copper and Aluminum
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	MEMRY CORP
Address:	4065 CAMPBELL AVE
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	459524
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 41I026319
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/03/2015
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	4065 Campbell Ave
Discharge Name:	Memry Corp
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported

MEMRY CORPORATION (Continued) **S111454577**

Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	459524
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41I026319
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/03/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Memry Corp
Discharge Address:	4065 Campbell Ave
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported

MEMRY CORPORATION (Continued) **S111454577**

Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	459524
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41I026319
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	11/30/2015
Processed Date:	12/03/2015
Status:	Active
Status Date:	12/03/2015
Place Size:	61570
Place Size Unit:	SqFt
Contact:	Gregg Spears
Contact Title:	Compliance Officer
Contact Phone:	650-395-6263
Contact Phone Ext:	Not reported
Contact Email:	Gregg_Spears@memry.com
Operator Name:	Memry Corp
Operator Address:	4065 Campbell Ave
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Gregg Spears

MEMRY CORPORATION (Continued) **S111454577**

Operator Contact Title:	Compliance Officer
Operator Contact Phone:	650-395-6263
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Gregg_Spears@memry.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	650-862-0365
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay, Lower
Certifier:	Gregg Spears
Certifier Title:	Compliance Office
Certification Date:	30-NOV-15
Primary Sic:	3356-Rolling, Drawing, and Extruding of Nonferrous Metals, Except Copper and Aluminum
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	MEMRY CORP
Address:	4065 CAMPBELL AVE
City,State,Zip:	MENLO PARK, CA 94025
Agency:	Memry Corp
Agency Address:	4065 Campbell Ave, Menlo Park, CA 94025
Place/Project Type:	Industrial - Rolling, Drawing, and Extruding of Nonferrous Metals, Except Copper and Aluminum
SIC/NAICS:	3356
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 41I026319

MEMRY CORPORATION (Continued) **S111454577**

NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	12/03/2015
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.48102
Longitude:	-122.1811

CERS:

Name:	MEMRY CORP
Address:	4065 CAMPBELL AVE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	47970
CERS ID:	838479
CERS Description:	Industrial Facility Storm Water

Violations:

Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-10-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 02/10/2016. Various drums were either mislabeled or the information was inaccurate. You may not use Empty monthly as a start date. Correct waste labels immediately. Completed while inspector was onsite
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-10-2016
Citation:	HSC 6.5 25200.3(e) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(e)
Violation Description:	Failure of the generator to submit, at least 60 days before commencing treatment of hazardous waste to submit a notification, in person or by certified mail, with return receipt requested.
Violation Notes:	Returned to compliance on 03/07/2016. It is past January 1, 2016 and you have not submitted your annual Onsite HW Treatment Notification form for this year. You must submit this form annually by January 1 each year. Submit an updated form to the County within 30 days. This documentation package should include update flow diagrams and system layout.
Violation Division:	San Mateo County Environmental Health
Violation Program:	CA
Violation Source:	CERS

MEMRY CORPORATION (Continued) **S111454577**

Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-14-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 04/09/2020. Some chemicals, for example liquid nitrogen in the outside cage, were not observed where described in the HMBP inventory. Change the description of the Al2O3 from waste to mixture. Please ensure chemical locations are accurate. Review and revise HMBP as needed within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-07-2019
Citation:	22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description:	Failure to inspect weekly, areas where hazardous waste containers are stored or transferred. The owner or operator shall look for leaking containers and for deterioration of containers and the containment system caused by corrosion or other factors.
Violation Notes:	Returned to compliance on 02/07/2019. Weekly inspection reports cover "chemical storage" but more than one area needs to be inspected. Please revise these inspection reports to be specific to blasting room and all step-cans verify with inspector within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-07-2019
Citation:	22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description:	Failure to meet the following conditions of satellite accumulation regulations: G Accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator. G Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accmulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first. G The generator complies with section 66265.171, 66265.172, and 66265.173(a). G The container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words G Hazardous WasteG including specified information G Container must be labelled with the date the satellite accumulation limit is reached and moved within three days after reaching the 55 gallon (or one quart) limit to a G 90 dayG accumulation area G 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
Violation Notes:	Returned to compliance on 05/09/2019. Hazardous waste container in

MEMRY CORPORATION (Continued) **S111454577**

quality control labeled "empty daily" observed to be full at 11am. Admitted unlikely to have complied with this storage time limit. Either comply with the label or relabel with accumulation start date and verify with inspector within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 47970
Site Name: MEMRY CORP
Violation Date: 07-23-2013
Citation: HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes: Returned to compliance on 06/11/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 47970
Site Name: MEMRY CORP
Violation Date: 07-23-2013
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes: Returned to compliance on 06/11/2014.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 47970
Site Name: MEMRY CORP
Violation Date: 02-10-2016
Citation: 22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)
Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes: Returned to compliance on 02/26/2016. A liquid drum was found in the Chem Storage area dated 10/16/15; which is older than 90 days. You must dispose of all waste within the regulatory time frame. Dispose of this waste immediately and provide verification to the county within 30 days
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 47970
Site Name: MEMRY CORP
Violation Date: 02-07-2019
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes: Returned to compliance on 09/06/2019. Metal-contaminated waste being generated by dye-cleaning. No information available to indicate

MEMRY CORPORATION (Continued) **S111454577**

	whether this is hazardous waste. Please either produce information indicating this waste is nonhazardous or dispose of as a hazardous waste and verify with inspector within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	07-23-2013
Citation:	40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..
Violation Notes:	Returned to compliance on 06/11/2014.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	07-23-2013
Citation:	19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description:	Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes:	Returned to compliance on 06/11/2014.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-08-2018
Citation:	HSC 6.5 25200.3(e) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(e)
Violation Description:	Failure to submit the signature page for the onsite treatment notification.
Violation Notes:	Returned to compliance on 03/08/2018. Annual notification not observed in portal. Please upload annual notification to portal within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-14-2020
Citation:	HSC 6.5 25200.14(b)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.14(b)(1)
Violation Description:	Failure to submit a Phase I Checklist to DTSC within one year of commencing operations.

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Violation Notes:	Returned to compliance on 02/18/2020. Phase I investigation not submitted. Please submit either paper or electronic version of the Phase I report within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-10-2016
Citation:	22 CCR 31 67100.8 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.8
Violation Description:	Failure of the generator to prepare a hazardous waste management performance report every four years. The report shall contain sufficient detail to convey an understanding of the hazardous waste management approaches used at the site, using narratives, photographs, illustrations, figures or data as necessary, which includes, at a minimum, all of the following: 1) Name and location of the site 2) Four digit SIC code(s) for the site 3) All of the following information for each waste stream identified: A) An estimate, in pounds, of the quantity of hazardous waste generated and the quantity of hazardous waste managed, both onsite and offsite, during the current reporting year and the baseline year; B) A description of current hazardous waste management approaches and identification of all approaches implemented since the baseline year; C) An assessment of the effect, since the baseline year, of each implemented hazardous waste management approach on the weight of hazardous waste generated, the properties which cause it to be classified as a hazardous waste and/or the onsite and offsite management of hazardous waste. The report shall consider, but shall not be limited to all of the following approaches: 1. Source reduction; 2. Onsite or offsite recycling; 3. Onsite or offsite treatment; and D) A description of factors during the current reporting year that have affected hazardous waste generation and onsite and offsite hazardous waste management since the baseline year, including, but not limited to, any of the following: 1. Changes in business activity; 2. Changes in waste classification; 3. Natural phenomena and; 4. Other factors that have affected either the quantity of hazardous waste generated or onsite and offsite hazardous waste management requirements.
Violation Notes:	Returned to compliance on 03/07/2016. There is no evidence on site that the facility has completed a report. Provide to the County within 30 days verification of this report and that you met this requirement.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-07-2019
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 05/09/2019. Hazardous waste tank that is

MEMRY CORPORATION (Continued) **S111454577**

part of the treatment system was not labeled. Please label this tank and verify with the inspector within the next 30 days. Ensure all labels identify the composition of the hazardous waste.

Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 47970
Site Name: MEMRY CORP
Violation Date: 02-10-2016
Citation: 22 CCR 31 67100.9 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.9
Violation Description: Failure of the generator to prepare a summary progress report (Form # 1262 titled, G Summary Progress ReportG) and submit it to the Department of Toxic Substances Control every four years thereafter.
Violation Notes: Returned to compliance on 03/07/2016. There is no evidence on site that the facility has completed a report. Provide to the County within 30 days verification of this report and that you met this requirement.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 01-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-13-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW

MEMRY CORPORATION (Continued) **S111454577**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-14-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-14-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-19-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Review TP docs submitted
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

MEMRY CORPORATION (Continued) **S111454577**

Eval Date: 01-30-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-31-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-07-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-07-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2018
Violations Found: No
Eval Type: Routine done by local agency

MEMRY CORPORATION (Continued) **S111454577**

Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-08-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-10-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-10-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA

MEMRY CORPORATION (Continued) **S111454577**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-10-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-10-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-14-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-14-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown

MEMRY CORPORATION (Continued) **S111454577**

Eval Date: 03-17-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: rvw manifest waste codes; ERM label photo
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: traing records
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-28-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-13-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: erm
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency

MEMRY CORPORATION (Continued) **S111454577**

Eval Notes: argon tank installation review
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-03-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FULL HMBP REVIEW AND APPROVALS, VIOLATIONS CLEARED
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-24-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 47970
Site Name: MEMRY CORP
Site Address: 4065 CAMPBELL AVE
Site City: MENLO PARK
Site Zip: 94025
Enf Action Date: 07-23-2013

MEMRY CORPORATION (Continued) **S111454577**

Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 47970
Site Name: MEMRY CORP
Site Address: 4065 CAMPBELL AVE
Site City: MENLO PARK
Site Zip: 94025
Enf Action Date: 07-23-2013
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: San Mateo County Environmental Health
Enf Action Program: HW
Enf Action Source: CERS

Coordinates:
Site ID: 47970
Facility Name: MEMRY CORP
Env Int Type Code: SMSWIND
Program ID: 838479
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.481020
Longitude: -122.181100

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: San Mateo County Environmental Health
Entity Title: Not reported
Affiliation Address: 2000 Alameda de las Pulgas, Suite 100
Affiliation City: San Mateo
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94403
Affiliation Phone: (650) 372-6200

Affiliation Type Desc: Operator
Entity Name: Memry Corporation
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 395-6360

Affiliation Type Desc: Environmental Contact
Entity Name: Gregg Spears
Entity Title: Not reported
Affiliation Address: 4065 Campbell Ave
Affiliation City: Menlo Park

MEMRY CORPORATION (Continued) **S111454577**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	MEMRY CORP
Entity Title:	Not reported
Affiliation Address:	4065 CAMPBELL AVENUE
Affiliation City:	MENLO PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94025
Affiliation Phone:	(650) 395-6360
Affiliation Type Desc:	Owner/Operator
Entity Name:	Memry Corp
Entity Title:	Operator
Affiliation Address:	4065 Campbell Ave
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Gregg Spears
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Gregg Spears
Entity Title:	Maintenance Mgr
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Memry Corp./Gregg Spears
Entity Title:	Compliance/Maintenance Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address

MEMRY CORPORATION (Continued) **S111454577**

Entity Title:	Not reported
Affiliation Address:	4065 CAMPBELL AVE
Affiliation City:	MENLO PARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	MEMRY CORP
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Name:	MEMRY CORP
Address:	4065 CAMPBELL AVE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	47970
CERS ID:	10065163
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-10-2016
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 02/10/2016. Various drums were either mislabeled or the information was inaccurate. You may not use Empty monthly as a start date. Correct waste labels immediately. Completed while inspector was onsite
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-10-2016
Citation:	HSC 6.5 25200.3(e) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(e)
Violation Description:	Failure of the generator to submit, at least 60 days before commencing treatment of hazardous waste to submit a notification, in person or by certified mail, with return receipt requested.
Violation Notes:	Returned to compliance on 03/07/2016. It is past January 1, 2016 and you have not submitted your annual Onsite HW Treatment Notification form for this year. You must submit this form annually by January 1 each year. Submit an updated form to the County within 30 days. This documentation package should include update flow diagrams and system layout.

MEMRY CORPORATION (Continued) **S111454577**

Violation Division: San Mateo County Environmental Health
Violation Program: CA
Violation Source: CERS

Site ID: 47970
Site Name: MEMRY CORP
Violation Date: 02-14-2020
Citation: HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 04/09/2020. Some chemicals, for example liquid nitrogen in the outside cage, were not observed where described in the HMBP inventory. Change the description of the Al2O3 from waste to mixture. Please ensure chemical locations are accurate. Review and revise HMBP as needed within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 47970
Site Name: MEMRY CORP
Violation Date: 02-07-2019
Citation: 22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174
Violation Description: Failure to inspect weekly, areas where hazardous waste containers are stored or transferred. The owner or operator shall look for leaking containers and for deterioration of containers and the containment system caused by corrosion or other factors.
Violation Notes: Returned to compliance on 02/07/2019. Weekly inspection reports cover "chemical storage" but more than one area needs to be inspected. Please revise these inspection reports to be specific to blasting room and all step-cans verify with inspector within 30 days.
Violation Division: San Mateo County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 47970
Site Name: MEMRY CORP
Violation Date: 02-07-2019
Citation: 22 CCR 12 66262.34(e) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(e)
Violation Description: Failure to meet the following conditions of satellite accumulation regulations: G Accumulate up to 55 gallons of hazardous waste or one quart of acute hazardous waste at or near the initial point of accumulation which was under the control of the operator. G Total time hazardous waste can be accumulated onsite in any generator accumulation area is one year, i.e., the combined accmulation time at a satellite accumulation point and at a 90/180/270 accumulation area (depending on size of generator and distance transported), whichever comes first. G The generator complies with section 66265.171, 66265.172, and 66265.173(a). G The container must be clearly marked with the initial date that hazardous waste is first placed in the container and labelled with the words G Hazardous WasteG including specified information G Container must be labelled with the date the satellite accumulation limit is reached and moved within three days

MEMRY CORPORATION (Continued) **S111454577**

	after reaching the 55 gallon (or one quart) limit to a G 90 dayG accumulation area G 55 gallons (or one quart of acute hazardous waste) of waste per process may be accumulated
Violation Notes:	Returned to compliance on 05/09/2019. Hazardous waste container in quality control labeled "empty daily" observed to be full at 11am. Admitted unlikely to have complied with this storage time limit. Either comply with the label or relabel with accumulation start date and verify with inspector within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	07-23-2013
Citation:	HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description:	Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes:	Returned to compliance on 06/11/2014.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	07-23-2013
Citation:	19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)
Violation Description:	Failure to complete and/or submit an annotated site map if required by CUPA.
Violation Notes:	Returned to compliance on 06/11/2014.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-10-2016
Citation:	22 CCR 12 66262.34(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(a)
Violation Description:	Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes:	Returned to compliance on 02/26/2016. A liquid drum was found in the Chem Storage area dated 10/16/15; which is older than 90 days. You must dispose of all waste within the regulatory time frame. Dispose of this waste immediately and provide verification to the county within 30 days
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-07-2019
Citation:	22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

MEMRY CORPORATION (Continued) **S111454577**

Violation Description:	Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes:	Returned to compliance on 09/06/2019. Metal-contaminated waste being generated by dye-cleaning. No information available to indicate whether this is hazardous waste. Please either produce information indicating this waste is nonhazardous or dispose of as a hazardous waste and verify with inspector within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	07-23-2013
Citation:	40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..
Violation Notes:	Returned to compliance on 06/11/2014.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	07-23-2013
Citation:	19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description:	Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes:	Returned to compliance on 06/11/2014.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-08-2018
Citation:	HSC 6.5 25200.3(e) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(e)
Violation Description:	Failure to submit the signature page for the onsite treatment notification.
Violation Notes:	Returned to compliance on 03/08/2018. Annual notification not observed in portal. Please upload annual notification to portal within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-14-2020

MEMRY CORPORATION (Continued) **S111454577**

Citation:	HSC 6.5 25200.14(b)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.14(b)(1)
Violation Description:	Failure to submit a Phase I Checklist to DTSC within one year of commencing operations.
Violation Notes:	Returned to compliance on 02/18/2020. Phase I investigation not submitted. Please submit either paper or electronic version of the Phase I report within 30 days.
Violation Division:	San Mateo County Environmental Health
Violation Program:	CA
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-10-2016
Citation:	22 CCR 31 67100.8 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.8
Violation Description:	Failure of the generator to prepare a hazardous waste management performance report every four years. The report shall contain sufficient detail to convey an understanding of the hazardous waste management approaches used at the site, using narratives, photographs, illustrations, figures or data as necessary, which includes, at a minimum, all of the following: 1) Name and location of the site 2) Four digit SIC code(s) for the site 3) All of the following information for each waste stream identified: A) An estimate, in pounds, of the quantity of hazardous waste generated and the quantity of hazardous waste managed, both onsite and offsite, during the current reporting year and the baseline year; B) A description of current hazardous waste management approaches and identification of all approaches implemented since the baseline year; C) An assessment of the effect, since the baseline year, of each implemented hazardous waste management approach on the weight of hazardous waste generated, the properties which cause it to be classified as a hazardous waste and/or the onsite and offsite management of hazardous waste. The report shall consider, but shall not be limited to all of the following approaches: 1. Source reduction; 2. Onsite or offsite recycling; 3. Onsite or offsite treatment; and D) A description of factors during the current reporting year that have affected hazardous waste generation and onsite and offsite hazardous waste management since the baseline year, including, but not limited to, any of the following: 1. Changes in business activity; 2. Changes in waste classification; 3. Natural phenomena and; 4. Other factors that have affected either the quantity of hazardous waste generated or onsite and offsite hazardous waste management requirements.
Violation Notes:	Returned to compliance on 03/07/2016. There is no evidence on site that the facility has completed a report. Provide to the County within 30 days verification of this report and that you met this requirement.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-07-2019
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste",

MEMRY CORPORATION (Continued) **S111454577**

	name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 05/09/2019. Hazardous waste tank that is part of the treatment system was not labeled. Please label this tank and verify with the inspector within the next 30 days. Ensure all labels identify the composition of the hazardous waste.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	47970
Site Name:	MEMRY CORP
Violation Date:	02-10-2016
Citation:	22 CCR 31 67100.9 - California Code of Regulations, Title 22, Chapter 31, Section(s) 67100.9
Violation Description:	Failure of the generator to prepare a summary progress report (Form # 1262 titled, G Summary Progress ReportG) and submit it to the Department of Toxic Substances Control every four years thereafter.
Violation Notes:	Returned to compliance on 03/07/2016. There is no evidence on site that the facility has completed a report. Provide to the County within 30 days verification of this report and that you met this requirement.
Violation Division:	San Mateo County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	01-06-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-06-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-06-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-13-2017
Violations Found:	No

MEMRY CORPORATION (Continued) **S111454577**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-14-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-14-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-14-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-14-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-19-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Review TP docs submitted
Eval Division:	San Mateo County Environmental Health

MEMRY CORPORATION (Continued) **S111454577**

Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-30-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 01-31-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-07-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-07-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

MEMRY CORPORATION (Continued) **S111454577**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-08-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-08-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-09-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-10-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-10-2016
Violations Found: No

MEMRY CORPORATION (Continued) **S111454577**

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-10-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-10-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-14-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-14-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-15-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-04-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health

MEMRY CORPORATION (Continued) **S111454577**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: rvw manifest waste codes; ERM label photo
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: traing records
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-28-2019
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-13-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: erm
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

MEMRY CORPORATION (Continued) **S111454577**

Eval General Type: Other/Unknown
Eval Date: 07-08-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: argon tank installation review
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-23-2013
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-03-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: FULL HMBP REVIEW AND APPROVALS, VIOLATIONS CLEARED
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-24-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: San Mateo County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 47970
Site Name: MEMRY CORP

MEMRY CORPORATION (Continued) **S111454577**

Site Address:	4065 CAMPBELL AVE
Site City:	MENLO PARK
Site Zip:	94025
Enf Action Date:	07-23-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	San Mateo County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Site ID:	47970
Site Name:	MEMRY CORP
Site Address:	4065 CAMPBELL AVE
Site City:	MENLO PARK
Site Zip:	94025
Enf Action Date:	07-23-2013
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	San Mateo County Environmental Health
Enf Action Program:	HW
Enf Action Source:	CERS

Coordinates:

Site ID:	47970
Facility Name:	MEMRY CORP
Env Int Type Code:	SMSWIND
Program ID:	838479
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.481020
Longitude:	-122.181100

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	San Mateo County Environmental Health
Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100
Affiliation City:	San Mateo
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94403
Affiliation Phone:	(650) 372-6200

Affiliation Type Desc:	Operator
Entity Name:	Memry Corporation
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 395-6360

Affiliation Type Desc:	Environmental Contact

MEMRY CORPORATION (Continued) **S111454577**

Entity Name:	Gregg Spears
Entity Title:	Not reported
Affiliation Address:	4065 Campbell Ave
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	MEMRY CORP
Entity Title:	Not reported
Affiliation Address:	4065 CAMPBELL AVENUE
Affiliation City:	MENLO PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94025
Affiliation Phone:	(650) 395-6360
Affiliation Type Desc:	Owner/Operator
Entity Name:	Memry Corp
Entity Title:	Operator
Affiliation Address:	4065 Campbell Ave
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Gregg Spears
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Gregg Spears
Entity Title:	Maintenance Mgr
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Memry Corp./Gregg Spears
Entity Title:	Compliance/Maintenance Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

MEMRY CORPORATION (Continued) **S111454577**

Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 4065 CAMPBELL AVE
Affiliation City: MENLO PARK
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: MEMRY CORP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Y168 **GUINNESS UDV NORTH AMERICA** **RCRA-SQG** **1000163757**
SE **151 COMMONWEALTH DR** **CA LUST** **CAD009130071**
1/8-1/4 **MENLO PARK, CA 94025** **CA HIST UST**
0.245 mi. **CA FID UST**
1292 ft. **Site 1 of 3 in cluster Y** **FINDS**
ECHO
Relative: Lower **CA Cortese**

Actual: 7 ft.

RCRA-SQG:
Date Form Received by Agency: 2001-09-18 00:00:00.0
Handler Name: GUINNESS UDV NORTH AMERICA
Handler Address: 151 COMMONWEALTH DR
Handler City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAD009130071
Contact Name: PAUL CLIFFORD
Contact Address: 151 COMMONWEALTH DR
Contact City,State,Zip: MENLO PARK, CA 94025
Contact Telephone: 650-329-3287
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 151 COMMONWEALTH DR
Mailing City,State,Zip: MENLO PARK, CA 94025
Owner Name: GUINNESS UDV NORTH AMERICA
Owner Type: Private
Operator Name: NOT REQUIRED

GUINNESS UDV NORTH AMERICA (Continued) **1000163757**

Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-07 16:37:24.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

GUINNESS UDV NORTH AMERICA (Continued) **1000163757**

Hazardous Waste Summary:
- Waste Code: D001
- Waste Description: IGNITABLE WASTE

- Waste Code: D018
- Waste Description: BENZENE

- Waste Code: D035
- Waste Description: METHYL ETHYL KETONE

- Waste Code: D039
- Waste Description: TETRACHLOROETHYLENE

Handler - Owner Operator:
- Owner/Operator Indicator: Owner
- Owner/Operator Name: GUINNESS UDV NORTH AMERICA
- Legal Status: Private
- Date Became Current: Not reported
- Date Ended Current: Not reported
- Owner/Operator Address: 750 E MAIN ST
- Owner/Operator City,State,Zip: STAMFORD, CT 06901
- Owner/Operator Telephone: 203-602-5000
- Owner/Operator Telephone Ext: Not reported
- Owner/Operator Fax: Not reported
- Owner/Operator Email: Not reported

- Owner/Operator Indicator: Operator
- Owner/Operator Name: NOT REQUIRED
- Legal Status: Private
- Date Became Current: Not reported
- Date Ended Current: Not reported
- Owner/Operator Address: NOT REQUIRED
- Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
- Owner/Operator Telephone: 415-555-1212
- Owner/Operator Telephone Ext: Not reported
- Owner/Operator Fax: Not reported
- Owner/Operator Email: Not reported

Historic Generators:
- Receive Date: 2001-09-18 00:00:00.0
- Handler Name: GUINNESS UDV NORTH AMERICA
- Federal Waste Generator Description: Small Quantity Generator
- State District Owner: Not reported
- Large Quantity Handler of Universal Waste: No
- Recognized Trader Importer: No
- Recognized Trader Exporter: No
- Spent Lead Acid Battery Importer: No
- Spent Lead Acid Battery Exporter: No
- Current Record: Yes
- Non Storage Recycler Activity: Not reported
- Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
- NAICS Code: 31214
- NAICS Description: DISTILLERIES

GUINNESS UDV NORTH AMERICA (Continued) **1000163757**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440006
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST UST:
Name: HEUBLEIN, INC.
Address: 151 COMMONWEALTH DR
City,State,Zip: MENLO PARK, CA 94025
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000019400
Facility Type: Other
Other Type: SPIRITS
Contact Name: DEL KRAUSE
Telephone: 4153293240
Owner Name: HEUBLEIN, INC.
Owner Address: MUNSON ROAD
Owner City,St,Zip: FARMINGTON, CT 06032
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1957
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual

CA FID UST:
Facility ID: 41000010
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported

GUINNESS UDV NORTH AMERICA (Continued) **1000163757**

SIC Code: Not reported
Facility Phone: 4153293241
Mail To: Not reported
Mailing Address: 151 COMMONWEALTH DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:
Registry ID: 110002146302

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

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

ECHO:
Envid: 1000163757
Registry ID: 110002146302
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002146302
Name: DIAGEO NORTH AMERICA, INC
Address: 151 COMMONWEALTH DRIVE
City,State,Zip: MENLO PARK, CA 94025

CORTESE:
Name: HEUBLEIN, INC.
Address: 151 COMMONWEALTH
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608100258
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported

GUINNESS UDV NORTH AMERICA (Continued) **1000163757**

Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

Y169 **DIAGEO NORTH AMERICA INC** **CA HIST UST** **S112999631**
SE **151 COMMONWEALTH DR** **CA HAZNET** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA HWTS**
0.245 mi.
1292 ft. **Site 2 of 3 in cluster Y**

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

HIST UST:

Name:	HEUBLEIN INC
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
File Number:	0002BF28
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BF28.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

HAZNET:

Name:	DIAGEO NORTH AMERICA INC
Address:	151 COMMONWEALTH DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
Contact:	FABIAN NODAL/OPERATIONS MGR
Telephone:	6503293242

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Mailing Name: Not reported
Mailing Address: 24460 W 143RD ST

Year: 2011
Gepaid: CAD009130071
TSD EPA ID: CAD008302903
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.035

Year: 2011
Gepaid: CAD009130071
TSD EPA ID: CAD008302903
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 71.6

Year: 2011
Gepaid: CAD009130071
TSD EPA ID: CAD008302903
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 7.2

Year: 2011
Gepaid: CAD009130071
TSD EPA ID: CAD008302903
CA Waste Code: 551 - Laboratory waste chemicals
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0375

Year: 2011
Gepaid: CAD009130071
TSD EPA ID: CAD008302903
CA Waste Code: 331 - Off-specification, aged or surplus organics
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.05

Year: 2011
Gepaid: CAD009130071
TSD EPA ID: CAD008302903
CA Waste Code: 222 - Oil/water separation sludge
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 1.6

Year: 2011
Gepaid: CAD009130071
TSD EPA ID: CA0000084517
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.45
Year:	2011
Gepaid:	CAD009130071
TSD EPA ID:	TXD055135388
CA Waste Code:	-
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.0035
Year:	2011
Gepaid:	CAD009130071
TSD EPA ID:	CAT080014079
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.4
Year:	2011
Gepaid:	CAD009130071
TSD EPA ID:	CAT080014079
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.2015

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

Additional Info:

Year:	2005
Gen EPA ID:	CAD009130071
Shipment Date:	20051025
Creation Date:	7/12/2006 18:30:47
Receipt Date:	20051025
Manifest ID:	24694291
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	21.7674
Waste Quantity:	5220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 5:	Not reported
Shipment Date:	20051021
Creation Date:	5/24/2006 18:32:16
Receipt Date:	20051021
Manifest ID:	24694248
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	18.0561
Waste Quantity:	4330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051021
Creation Date:	5/24/2006 18:32:16
Receipt Date:	20051021
Manifest ID:	24694247
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	18.90261
Waste Quantity:	4533
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051005
Creation Date:	8/23/2006 18:35:03
Receipt Date:	20051005
Manifest ID:	24415778
Trans EPA ID:	CAD983649880

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051005
Creation Date:	8/23/2006 18:35:03
Receipt Date:	20051005
Manifest ID:	24415778
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051005
Creation Date:	8/23/2006 18:35:03
Receipt Date:	20051005
Manifest ID:	24415778
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050930
Creation Date:	3/12/2006 18:31:42
Receipt Date:	20050930
Manifest ID:	24307098
Trans EPA ID:	CAD982523433
Trans Name:	DILLARD ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	20.85
Waste Quantity:	5000
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050915
Creation Date:	1/13/2006 15:15:13
Receipt Date:	20050915
Manifest ID:	24686398
Trans EPA ID:	CAD982523433
Trans Name:	DILLARD ENVIRONMENTAL SVCS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	20.85
Waste Quantity:	5000
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD009130071
Shipment Date:	19941212
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941213
Manifest ID:	95096176
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0708
Waste Quantity:	17
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941212
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941213
Manifest ID:	95096176
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D006
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025
Waste Quantity:	6
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941212
Creation Date:	3/28/1996 0:00:00

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Receipt Date:	19941213
Manifest ID:	95096176
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0667
Waste Quantity:	16
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941116
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941117
Manifest ID:	95054085
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0667
Waste Quantity:	16
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941116
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941117
Manifest ID:	95054085
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	18
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941114
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941122
Manifest ID:	92851411
Trans EPA ID:	OHD009865825
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NYD986980233
Trans Name:	Not reported
TSDF Alt EPA ID:	NYN200000044
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941114
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941122
Manifest ID:	92851411
Trans EPA ID:	OHD009865825
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NYD986980233
Trans Name:	Not reported
TSDF Alt EPA ID:	NYN200000044
TSDF Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.2732
Waste Quantity:	248
Quantity Unit:	K
Additional Code 1:	Not reported
Additional Code 2:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941101
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941102
Manifest ID:	95057348
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	18
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941101
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941102
Manifest ID:	95057348
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D006
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025
Waste Quantity:	6
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941101
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941102
Manifest ID:	95057348
Trans EPA ID:	ILD984908202

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0583
Waste Quantity:	14
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAD009130071
Shipment Date:	20011109
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011114
Manifest ID:	21312340
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1876
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010821
Creation Date:	10/3/2001 0:00:00
Receipt Date:	20010822
Manifest ID:	21114643
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010611
Creation Date:	7/30/2001 0:00:00
Receipt Date:	20010613
Manifest ID:	20650294
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2668
Waste Quantity:	64
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010328
Creation Date:	5/31/2001 0:00:00
Receipt Date:	20010330
Manifest ID:	20618165
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010111
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20010116
Manifest ID:	20381882
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD009130071
Shipment Date:	19931220
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931221
Manifest ID:	93020485
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0291
Waste Quantity:	7
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Shipment Date:	19931129
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931130
Manifest ID:	93026630
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0583
Waste Quantity:	14
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19931129
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931130
Manifest ID:	93026630
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19931129
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931130
Manifest ID:	93026630
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D006
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931108
Creation Date:	9/13/1995 0:00:00
Receipt Date:	19931109
Manifest ID:	93031986
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1167
Waste Quantity:	28
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931018
Creation Date:	9/13/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93092578
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D006
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0208
Waste Quantity:	5
Quantity Unit:	G

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931018
Creation Date:	9/13/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93092578
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931018
Creation Date:	9/13/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93092578
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0291
Waste Quantity:	7
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931012
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19931013

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Manifest ID:	93082835
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0291
Waste Quantity:	7
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930921
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930922
Manifest ID:	93084281
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0291
Waste Quantity:	7
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2003
Gen EPA ID:	CAD009130071

Shipment Date:	20031024
Creation Date:	8/3/2004 15:02:31
Receipt Date:	20031024
Manifest ID:	22975892
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	19.92426
Waste Quantity:	4778
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20031022
Creation Date:	8/3/2004 15:02:31
Receipt Date:	20031022
Manifest ID:	22975869
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	21.684
Waste Quantity:	5200
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20031021
Creation Date:	8/9/2004 8:46:09
Receipt Date:	20031106
Manifest ID:	22599234
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	PHILIP TRANSPORATION & REMEDIATION INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.02085
Waste Quantity:	5

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20031021
Creation Date:	8/9/2004 8:46:09
Receipt Date:	20031106
Manifest ID:	22599234
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	PHILIP TRANSPORATION & REMEDIATION INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030520
Creation Date:	7/20/2004 12:51:42
Receipt Date:	20030611
Manifest ID:	22471446
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030505
Creation Date:	7/20/2004 12:51:42

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Receipt Date:	20030522
Manifest ID:	22471542
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.06255
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030401
Creation Date:	7/12/2003 18:31:23
Receipt Date:	20030404
Manifest ID:	22440368
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.168
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030401
Creation Date:	7/12/2003 18:31:23
Receipt Date:	20030404
Manifest ID:	22440368
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.294
Waste Quantity:	70
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030117
Creation Date:	5/6/2003 18:31:20
Receipt Date:	20030121
Manifest ID:	22109902
Trans EPA ID:	TXR000050930
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	CA0000084517
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0714
Waste Quantity:	17
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030103
Creation Date:	4/1/2003 18:31:07
Receipt Date:	20020103
Manifest ID:	99330275
Trans EPA ID:	CAD982468183
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	11.676
Waste Quantity:	2800
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAD009130071
Shipment Date:	20070529
Creation Date:	1/8/2008 18:31:12
Receipt Date:	20070622
Manifest ID:	000271058SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1825
Waste Quantity:	365
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D006
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070514
Creation Date:	12/20/2007 18:30:34
Receipt Date:	20070531
Manifest ID:	000271876SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 5:	Not reported
Shipment Date:	20070514
Creation Date:	12/20/2007 18:30:34
Receipt Date:	20070531
Manifest ID:	000271875SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070514
Creation Date:	12/20/2007 18:30:34
Receipt Date:	20070531
Manifest ID:	000271875SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070514
Creation Date:	12/20/2007 18:30:34
Receipt Date:	20070531
Manifest ID:	000271876SKS
Trans EPA ID:	TXR000050930

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070213
Creation Date:	8/9/2007 18:30:38
Receipt Date:	20070215
Manifest ID:	000175618SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070212
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001827417JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PSC INDUSTRIAL OUTSOURCING INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070212
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001827417JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PSC INDUSTRIAL OUTSOURCING INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070212
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001827417JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PSC INDUSTRIAL OUTSOURCING INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 5:	Not reported
Shipment Date:	20070212
Creation Date:	6/25/2008 18:30:27
Receipt Date:	20070219
Manifest ID:	001827417JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAR000177527
Trans 2 Name:	PSC INDUSTRIAL OUTSOURCING INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.00417
Waste Quantity:	1
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD009130071
Shipment Date:	20001023
Creation Date:	12/13/2000 0:00:00
Receipt Date:	20001026
Manifest ID:	20035112
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1959
Waste Quantity:	47
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000808
Creation Date:	9/25/2000 0:00:00

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Receipt Date:	20000811
Manifest ID:	20196156
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2418
Waste Quantity:	58
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAD009130071
Shipment Date:	20100707
Creation Date:	3/28/2011 18:30:20
Receipt Date:	20110119
Manifest ID:	002517531FLE
Trans EPA ID:	CAR000206086
Trans Name:	NORTH STATE ENVIRONMENTAL
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.2935
Waste Quantity:	550
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100707
Creation Date:	3/28/2011 18:30:20
Receipt Date:	20110119
Manifest ID:	002517531FLE
Trans EPA ID:	CAR000206086
Trans Name:	NORTH STATE ENVIRONMENTAL

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0455
Waste Quantity:	91
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20100707
Creation Date:	6/20/2011 18:30:31
Receipt Date:	20110119
Manifest ID:	002515806FLE
Trans EPA ID:	CAR000206086
Trans Name:	NORTH STATE ENVIRONMENTAL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZ0000337360
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	U151
Meth Code:	H010 - Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	D009
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20100707
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	002517531FLE
Trans EPA ID:	CAR000206086
Trans Name:	NORTH STATE ENVIRONMENTAL
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100707
Creation Date:	3/28/2011 18:30:20
Receipt Date:	20110119
Manifest ID:	002517531FLE
Trans EPA ID:	CAR000206086
Trans Name:	NORTH STATE ENVIRONMENTAL
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.437
Waste Quantity:	115
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100707
Creation Date:	3/28/2011 18:30:20
Receipt Date:	20110119
Manifest ID:	002517531FLE
Trans EPA ID:	CAR000206086
Trans Name:	NORTH STATE ENVIRONMENTAL
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.028
Waste Quantity:	56
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100707
Creation Date:	3/31/2011 18:30:08
Receipt Date:	20110114
Manifest ID:	002517529FLE
Trans EPA ID:	CAR000206086
Trans Name:	NORTH STATE ENVIRONMENTAL
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS (SAN JOSE)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.028
Waste Quantity:	56
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100624
Creation Date:	9/10/2010 18:30:40
Receipt Date:	20100707
Manifest ID:	002514069FLE
Trans EPA ID:	CAR000206086
Trans Name:	NORTH STATE ENVIRONMENTAL
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.625
Waste Quantity:	1250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100624
Creation Date:	9/10/2010 18:30:40
Receipt Date:	20100707

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Manifest ID:	002514069FLE
Trans EPA ID:	CAR000206086
Trans Name:	NORTH STATE ENVIRONMENTAL
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.39
Waste Quantity:	780
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100603
Creation Date:	8/30/2010 18:30:22
Receipt Date:	20100609
Manifest ID:	002514067FLE
Trans EPA ID:	CAR000206086
Trans Name:	NORTH STATE ENVIRONMENTAL
Trans 2 EPA ID:	CAR000172478
Trans 2 Name:	ENVIRONMENTAL LOGISTICS INC
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.114
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAD009130071
Shipment Date:	20061120
Creation Date:	7/13/2007 18:30:28
Receipt Date:	20061208
Manifest ID:	001821731JJK
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Trans 2 EPA ID:	OKD981588791
Trans 2 Name:	TRIAD TRANSPORT INC
TSDF EPA ID:	TXD077603371
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	D006
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061018
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001367670JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.374
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061018
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001367670JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061018
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001367670JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061018
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061024
Manifest ID:	001367670JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.114
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061018
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001367670JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061018
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001367670JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061018
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061024

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Manifest ID:	001367670JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061018
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061024
Manifest ID:	001367670JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061018
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061024
Manifest ID:	001367670JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MGMT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.374
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAD009130071
Shipment Date:	20081215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000832949GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081215
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000832949GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081215
Creation Date:	3/31/2009 18:30:08
Receipt Date:	20081223
Manifest ID:	000832949GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081215
Creation Date:	3/31/2009 18:30:08
Receipt Date:	20081223
Manifest ID:	000832949GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081215
Creation Date:	3/31/2009 18:30:08
Receipt Date:	20081223
Manifest ID:	000832949GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1875
Waste Quantity:	375
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081215
Creation Date:	3/31/2009 18:30:08
Receipt Date:	20081223
Manifest ID:	000832949GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.39
Waste Quantity:	780
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080804
Creation Date:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Receipt Date:	Not reported
Manifest ID:	001363083JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D009
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080804
Creation Date:	10/10/2008 18:30:08
Receipt Date:	20080815
Manifest ID:	001363083JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080804
Creation Date:	10/10/2008 18:30:08
Receipt Date:	20080815
Manifest ID:	001363083JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080804
Creation Date:	10/10/2008 18:30:08
Receipt Date:	20080815
Manifest ID:	001363083JJK
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEMS TRANSPORTATION INC
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAD009130071
Shipment Date:	20090930
Creation Date:	4/12/2010 18:31:35
Receipt Date:	20091013
Manifest ID:	000973795GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090930
Creation Date:	4/12/2010 18:31:35
Receipt Date:	20091013
Manifest ID:	000973795GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090930
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000973795GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090930
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000973795GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090930
Creation Date:	4/12/2010 18:31:35
Receipt Date:	20091013
Manifest ID:	000973795GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090814
Creation Date:	9/23/2009 18:30:38

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Receipt Date:	20090826
Manifest ID:	000973645GBF
Trans EPA ID:	CAD982468183
Trans Name:	DECON ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090814
Creation Date:	9/23/2009 18:30:38
Receipt Date:	20090826
Manifest ID:	000973645GBF
Trans EPA ID:	CAD982468183
Trans Name:	DECON ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.16
Waste Quantity:	320
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090603
Creation Date:	4/26/2010 15:53:58
Receipt Date:	20090612
Manifest ID:	000833328GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL
TSDF EPA ID:	CAD980884183

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090603
Creation Date:	4/26/2010 15:53:58
Receipt Date:	20090612
Manifest ID:	000833328GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090603
Creation Date:	4/26/2010 15:53:58
Receipt Date:	20090612
Manifest ID:	000833328GBF
Trans EPA ID:	CAD983649880
Trans Name:	GENERAL ENVIRONMENTAL MANAGEMENT INC
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL
TSDF EPA ID:	CAD980884183
Trans Name:	GEM RANCHO CORDOVA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2011
Gen EPA ID:	CAD009130071
Shipment Date:	20111025
Creation Date:	4/11/2012 20:30:30
Receipt Date:	20111107
Manifest ID:	002915684SKS
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111017
Creation Date:	12/13/2011 18:30:13
Receipt Date:	20111019
Manifest ID:	000544887VES
Trans EPA ID:	CAD982513632
Trans Name:	DENBESTE TRANSPORTATION
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	9.24
Waste Quantity:	2200
Quantity Unit:	G

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111017
Creation Date:	12/13/2011 18:30:13
Receipt Date:	20111018
Manifest ID:	000544886VES
Trans EPA ID:	CAD982513632
Trans Name:	DENBESTE TRANSPORTATION
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	21
Waste Quantity:	5000
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111017
Creation Date:	12/13/2011 18:30:13
Receipt Date:	20111018
Manifest ID:	000544888VES
Trans EPA ID:	CAR000162040
Trans Name:	VEOLIA INDUSTRIAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	16.8
Waste Quantity:	4000
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111014

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Creation Date:	12/27/2011 18:30:22
Receipt Date:	20111020
Manifest ID:	000491878VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111014
Creation Date:	12/27/2011 18:30:48
Receipt Date:	20111019
Manifest ID:	000491879VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20111014
Creation Date:	12/27/2011 18:30:48
Receipt Date:	20111019
Manifest ID:	000491879VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

TSDF EPA ID:	CAT080014079
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	281 - Adhesives
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111014
Creation Date:	12/27/2011 18:30:22
Receipt Date:	20111020
Manifest ID:	000491878VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	222 - Oil/water separation sludge
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111014
Creation Date:	12/27/2011 18:30:22
Receipt Date:	20111020
Manifest ID:	000491878VES
Trans EPA ID:	NJD080631369
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
Trans 2 EPA ID:	CAD982523433
Trans 2 Name:	DILLARD ENVIRONMENTAL SERVICES
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111014
Creation Date:	12/9/2011 18:30:58
Receipt Date:	20111017
Manifest ID:	000491877VES
Trans EPA ID:	CAD982513632
Trans Name:	DENBESTE TRANSPORTATION
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	VEOLIA ES TECHNICAL SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	20.16
Waste Quantity:	4800
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD009130071
Shipment Date:	19951121
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951207
Manifest ID:	95644141
Trans EPA ID:	CAD980695761
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950828
Creation Date:	4/1/1996 0:00:00
Receipt Date:	19950830
Manifest ID:	95332306
Trans EPA ID:	CAD980695761
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080031628
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F001
Meth Code:	R01 - Recycler
Quantity Tons:	0.114
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950724
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950725
Manifest ID:	95629276
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1459
Waste Quantity:	35
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950522
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950522
Manifest ID:	95338090

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Trans EPA ID:	CAD980695761
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980887418
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.95
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950501
Creation Date:	10/24/1995 0:00:00
Receipt Date:	19950502
Manifest ID:	95516921
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1876
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950206
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950207
Manifest ID:	95039559
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0792
Waste Quantity:	19
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950206
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950207
Manifest ID:	95039559
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2043
Waste Quantity:	49
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950206
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950207
Manifest ID:	95039559
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D006
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.025
Waste Quantity:	6
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 5:	Not reported
Shipment Date:	19950126
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950130
Manifest ID:	92848964
Trans EPA ID:	CAD980695761
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980887418
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.228
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950109
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19950111
Manifest ID:	95095593
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	ILD984908202
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0291
Waste Quantity:	7
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAD009130071
Shipment Date:	20021230
Creation Date:	4/1/2003 18:31:07
Receipt Date:	20021230

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Manifest ID:	22173760
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	3.31932
Waste Quantity:	796
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20021112
Creation Date:	3/10/2003 18:31:29
Receipt Date:	Not reported
Manifest ID:	22143581
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CA0000084517
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.252
Waste Quantity:	60
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20021105
Creation Date:	2/13/2003 18:31:35
Receipt Date:	20021105
Manifest ID:	21757287
Trans EPA ID:	CAD982413262
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.798
Waste Quantity:	210
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020911
Creation Date:	1/27/2003 18:32:25
Receipt Date:	20020918
Manifest ID:	21902980
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2919
Waste Quantity:	70
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020626
Creation Date:	1/14/2003 18:31:21
Receipt Date:	20020628
Manifest ID:	21734849
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.19599
Waste Quantity:	47
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020411
Creation Date:	1/8/2003 18:31:12
Receipt Date:	20020418
Manifest ID:	21582922
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0834
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020122
Creation Date:	3/7/2002 0:00:00
Receipt Date:	20020123
Manifest ID:	21486552
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD053044053
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD053044053
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2877
Waste Quantity:	69
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAD009130071
Shipment Date:	20040308
Creation Date:	10/1/2004 9:42:42

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Receipt Date:	20040324
Manifest ID:	23496603
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	PHILIP TRANSPORATION & REMEDIATION INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTRURY EMI
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20040213
Creation Date:	8/20/2004 9:49:45
Receipt Date:	20040301
Manifest ID:	23008241
Trans EPA ID:	TXR000050930
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	CAT000624247
Trans 2 Name:	MP ENIVRONMENTAL
TSDF EPA ID:	KYD053348108
Trans Name:	SAFETY-KLEEN SYSTEMS INC
TSDF Alt EPA ID:	KYD053348108
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	DIAGEO NORTH AMERICA INC
Address:	151 COMMONWEALTH DR
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAD009130071
Inactive Date:	11/18/2011
Create Date:	07/23/1982
Last Act Date:	10/14/2013
Mailing Name:	Not reported
Mailing Address:	24460 W 143RD ST

DIAGEO NORTH AMERICA INC (Continued) **S112999631**

Mailing Address 2:	Not reported
Mailing City,State,Zip:	PLAINFIELD, IL 60544
Owner Name:	DIAGEO NORTH AMERICA INC
Owner Address:	801 MAIN AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	NORWALK, CT 068510000
Contact Name:	FABIAN NODAL/OPERATIONS MGR
Contact Address:	151 COMMONWEALTH DR
Contact Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000

NAICS:

EPA ID:	CAD009130071
Create Date:	2004-10-20 10:23:57.043
NAICS Code:	31213
NAICS Description:	Wineries
Issued EPA ID Date:	1982-07-23 00:00:00
Inactive Date:	2011-11-18 00:00:00
Facility Name:	DIAGEO NORTH AMERICA INC
Facility Address:	151 COMMONWEALTH DR
Facility Address 2:	Not reported
Facility City:	MENLO PARK
Facility County:	Not reported
Facility State:	CA
Facility Zip:	940250000

Y170 **DIAGEO NORTH AMERICA, INC** **CA LUST** **S103632076**
SE **151 COMMONWEALTH DRIVE** **CA SWEEPS UST** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA San Mateo Co. BI**
0.245 mi. **CA EMI**
1292 ft. **Site 3 of 3 in cluster Y** **CA HIST CORTESE**
CA WDS
Relative: **CA CIWQS**
Lower **CA CERS**

Actual:
7 ft.

SAN MATEO CO. LUST:

Name:	HEUBLEIN, INC.
Address:	151 COMMONWEALTH DR
City,State,Zip:	MENLO PARK, CA
Region:	SAN MATEO
Facility ID:	440006
Facility Status:	9- Case Closed
Global ID:	T0608100258
APN Number:	055243240
Case Type:	MENLO PARK, CA
EDR Link ID:	MENLO PARK, CA

LUST:

Name:	HEUBLEIN, INC.
Address:	151 COMMONWEALTH
City,State,Zip:	MENLO PARK, CA 94025
Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100258
Global Id:	T0608100258
Latitude:	37.480053
Longitude:	-122.171683

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Status: Completed - Case Closed
Status Date: 06/16/1998
Case Worker: Not reported
RB Case Number: 41-0271
Local Agency: Not reported
File Location: Local Agency Warehouse
Local Case Number: 440006
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100258
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100258
Action Type: Other
Date: 01/20/1988
Action: Leak Reported

Global Id: T0608100258
Action Type: Other
Date: 01/25/1988
Action: Leak Discovery

Global Id: T0608100258
Action Type: REMEDIATION
Date: 05/09/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100258
Action Type: ENFORCEMENT
Date: 01/20/1988
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100258
Status: Open - Case Begin Date
Status Date: 01/20/1988

Global Id: T0608100258
Status: Completed - Case Closed
Status Date: 06/16/1998

SWEEPS UST:
Name: HEUBLEIN INC
Address: 151 COMMONWEALTH DR
City: MENLO PARK

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Status: Active
Comp Number: 440029
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-28-94
Action Date: 01-28-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

San Mateo Co. BI:
Name: DIAGEO
Address: 151 COMMONWEALTH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0009269
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0041952
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: DIAGEO
Address: 151 COMMONWEALTH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017576
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0025067
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: DIAGEO
Address: 151 COMMONWEALTH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017576
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0011458
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: DIAGEO
Address: 151 COMMONWEALTH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017576
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Record Id: PR0040562
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

EMI:
Name: HEUBLEIN INC
Address: 151 COMMONWEALTH DRIVE
City,State,Zip: MENLO PARK, CA 94025
Year: 1995
County Code: 41
Air Basin: SF
Facility ID: 9573
Air District Name: BA
SIC Code: 2085
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: HEUBLEIN INC
Address: 151 COMMONWEALTH DRIVE
City,State,Zip: MENLO PARK, CA 94025
Year: 1996
County Code: 41
Air Basin: SF
Facility ID: 9573
Air District Name: BA
SIC Code: 2085
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: UNITED DISTILLERS & VINTNERS N
Address: 151 COMMONWEALTH DRIVE
City,State,Zip: MENLO PARK, CA 94025
Year: 1997
County Code: 41
Air Basin: SF
Facility ID: 9573
Air District Name: BA
SIC Code: 2085
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	UNITED DISTILLERS & VINTNERS N
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	UNITED DISTILLERS & VINTNERS N
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	UNITED DISTILLERS & VINTNERS N
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	UNITED DISTILLERS & VINTNERS N
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	DIAGED NORTH AMERICA, INC
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	DIAGED NORTH AMERICA, INC
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2003
County Code:	41

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	DIAGEO NORTH AMERICA, INC
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.016
Reactive Organic Gases Tons/Yr:	0.0067552
Carbon Monoxide Emissions Tons/Yr:	0.192
NOX - Oxides of Nitrogen Tons/Yr:	0.764
SOX - Oxides of Sulphur Tons/Yr:	0.004
Particulate Matter Tons/Yr:	0.016
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.016

Name:	DIAGEO NORTH AMERICA, INC
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.016
Reactive Organic Gases Tons/Yr:	.0067552
Carbon Monoxide Emissions Tons/Yr:	.192
NOX - Oxides of Nitrogen Tons/Yr:	.764
SOX - Oxides of Sulphur Tons/Yr:	.004
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.016

Name:	DIAGEO NORTH AMERICA, INC
Address:	151 COMMONWEALTH DRIVE

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

City,State,Zip:	MENLO PARK, CA 94025
Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.023
Reactive Organic Gases Tons/Yr:	.0126121
Carbon Monoxide Emissions Tons/Yr:	.21
NOX - Oxides of Nitrogen Tons/Yr:	.847
SOX - Oxides of Sulphur Tons/Yr:	.005
Particulate Matter Tons/Yr:	.022
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.021856

Name:	DIAGEO NORTH AMERICA, INC
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.217
Reactive Organic Gases Tons/Yr:	.0924464
Carbon Monoxide Emissions Tons/Yr:	2.519
NOX - Oxides of Nitrogen Tons/Yr:	10.099
SOX - Oxides of Sulphur Tons/Yr:	.041
Particulate Matter Tons/Yr:	.217
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.216952

Name:	DIAGEO NORTH AMERICA, INC
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.017
Reactive Organic Gases Tons/Yr:	.0133949
Carbon Monoxide Emissions Tons/Yr:	.059
NOX - Oxides of Nitrogen Tons/Yr:	.266
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.015664

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Name:	DIAGEO NORTH AMERICA, INC
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.2000000000000003E-2
Reactive Organic Gases Tons/Yr:	0.0239499
Carbon Monoxide Emissions Tons/Yr:	0.23400000000000001
NOX - Oxides of Nitrogen Tons/Yr:	0.96499999999999997
SOX - Oxides of Sulphur Tons/Yr:	4.0000000000000001E-3
Particulate Matter Tons/Yr:	0.0303442622950819
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.9999999999999999E-2

Name:	DIAGEO NORTH AMERICA, INC
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.9000000000000001E-2
Reactive Organic Gases Tons/Yr:	1.4316300000000001E-2
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.75700000000000001
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	1.8098360655737701E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.7999999999999999E-2

Name:	DIAGEO NORTH AMERICA, INC
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.029
Reactive Organic Gases Tons/Yr:	0.0143163
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.757
SOX - Oxides of Sulphur Tons/Yr:	0.002

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HIST CORTESE:
edr_fname: HEUBLEIN INC
edr_fadd1: 151 COMMONWEALTH
City,State,Zip: MENLO PARK, CA
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0271

WDS:
Name: UDV NORTH AMERICA INC
Address: 151 COMMONWEALTH DR
City: MENLO PARK
Facility ID: San Francisco Bay 41I005340
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: UDV NORTH AMERICA INC
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

CIWQS:

Name:	UDV NORTH AMERICA INC
Address:	151 COMMONWEALTH DR
City,State,Zip:	MENLO PARK, CA 94025
Agency:	UDV North America Inc
Agency Address:	6 Landmark Sq # Fl9, Stamford, CT 06901
Place/Project Type:	Industrial - Distilled and Blended Liquors
SIC/NAICS:	2085
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 41I005340
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/10/1992
Termination Date:	11/28/2007
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.48045
Longitude:	-122.17408

CERS:

Name:	HEUBLEIN, INC.
Address:	151 COMMONWEALTH
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	245414
CERS ID:	T0608100258
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

Name:	DIAGEO NORTH AMERICA, INC
Address:	151 COMMONWEALTH DRIVE
City,State,Zip:	MENLO PARK, CA 94025-1105
Site ID:	472227
CERS ID:	110002146302
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Public Contact

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Entity Name:	PETER SEREMET
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	PAUL CLIFFORD
Entity Title:	Not reported
Affiliation Address:	151 COMMONWEALTH DRIVE
Affiliation City:	MENLOPK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	UUU SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	MARC MULLANEY SAN MATEO CNTY LOP
Entity Title:	Not reported
Affiliation Address:	2000 ALAMEDA DE LAS PULGAS
Affiliation City:	SANMATEO
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

W171 **CARL OLSON AND SONS** **RCRA-SQG** **1000274714**
NW **3750 HAVEN AVE** **CA LUST** **CAD982330359**
1/8-1/4 **MENLO PARK, CA 94025** **CA HIST UST**
0.246 mi. **FINDS**
1297 ft. **Site 4 of 4 in cluster W** **ECHO**
CA San Mateo Co. BI
Relative: **CA Cortese**
Lower **CA HIST CORTESE**
CA NPDES
Actual: **CA CIWQS**
8 ft. **CA CERS**

RCRA-SQG:

Date Form Received by Agency:		1987-12-21 00:00:00.0
Handler Name:	CARL OLSON AND SONS	
Handler Address:		3750 HAVEN AVE
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAD982330359

CARL OLSON AND SONS (Continued) **1000274714**

Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	3750 HAVEN AVE
Contact City,State,Zip:	MENLO PARK, CA 94025
Contact Telephone:	402-435-3581
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	PO BOX 82249
Mailing City,State,Zip:	LINCOLN, NE 68501
Owner Name:	BOHANNON INVESTMENTS
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

CARL OLSON AND SONS (Continued) **1000274714**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:33:06.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BOHANNON INVESTMENTS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1987-12-21 00:00:00.0
Handler Name: CARL OLSON AND SONS	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

CARL OLSON AND SONS (Continued) **1000274714**

Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

SAN MATEO CO. LUST:
Name: CARL OLSON & SONS/ZACCOR
Address: 3750 HAVEN AVE
City,State,Zip: MENLO PARK, CA
Region: SAN MATEO
Facility ID: 440017
Facility Status: 9- Case Closed
Global ID: T0608100104
APN Number: 055231050
Case Type: MENLO PARK, CA
EDR Link ID: MENLO PARK, CA

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440017
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:
Name: CARL OLSON & SONS/ZACCOR
Address: 3750 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100104
Global Id: T0608100104
Latitude: 37.4867922
Longitude: -122.1811544

CARL OLSON AND SONS (Continued) **1000274714**

Status: Completed - Case Closed
Status Date: 08/10/1995
Case Worker: Not reported
RB Case Number: 41-0110
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 440017
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100104
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100104
Action Type: Other
Date: 07/29/1987
Action: Leak Reported

Global Id: T0608100104
Action Type: ENFORCEMENT
Date: 11/19/1990
Action: Notice of Responsibility - #1

Global Id: T0608100104
Action Type: Other
Date: 07/29/1987
Action: Leak Discovery

LUST:
Global Id: T0608100104
Status: Open - Case Begin Date
Status Date: 07/29/1987

Global Id: T0608100104
Status: Completed - Case Closed
Status Date: 08/10/1995

HIST UST:
Name: CARL W. OLSON & SONS CO.
Address: 3750 HAVEN AVE
City,State,Zip: MENLO PARK, CA 94025
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000001726
Facility Type: Other

CARL OLSON AND SONS (Continued) **1000274714**

Other Type: Not reported
Contact Name: Not reported
Telephone: 0000000000
Owner Name: CARL W. OLSON & SONS CO.
Owner Address: 3750 HAVEN AVE
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0002

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

FINDS:
Registry ID: 110055826771

Click Here:

Environmental Interest/Information System:
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
STATE MASTER
Registry ID: 110002795431

Click Here:

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

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

ECHO:

CARL OLSON AND SONS (Continued) **1000274714**

Envid: 1000274714
Registry ID: 110002795431
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002795431
Name: CARL OLSON AND SONS
Address: 3750 HAVEN AVE
City,State,Zip: MENLO PARK, CA 94025

Envid: 1000274714
Registry ID: 110055826771
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110055826771
Name: FEDEX PAOA
Address: 3750 HAVEN AVE
City,State,Zip: MENLO PARK, CA 94025

San Mateo Co. BI:
Name: FEDERAL EXPRESS-PAOA
Address: 3750 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028679
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Active, billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: FEDERAL EXPRESS-PAOA
Address: 3750 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028680
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Active, billable
Program Category: BUSINESS PLAN PROGRAM

Name: FEDERAL EXPRESS-PAOA
Address: 3750 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: 3091
Record Id: PR0040634
Description: STORMWATER ANNUAL INSPECTION FEE
Facility Status: Inactive, non-billable
Program Category: STORMWATER

CORTESE:
Name: CARL OLSON & SONS/ZACCOR
Address: 3750 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608100104
Site/Facility Type: LUST CLEANUP SITE

CARL OLSON AND SONS (Continued) **1000274714**

Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	CARL OLSON & SONS ZACCOR
edr_fadd1:	3750 HAVEN
City,State,Zip:	MENLO PARK, CA
Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0110

NPDES:

Name:	FEDEX PAOA
Address:	3750 HAVEN AVE
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	276979
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 41I019747
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/22/2005
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	3620 Hacks Cross Rd Bldg B
Discharge Name:	Fed Ex
Discharge City:	Memphis
Discharge State:	Tennessee
Discharge Zip:	38125
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported

CARL OLSON AND SONS (Continued) **1000274714**

Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	276979
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41I019747
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/22/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Federal Express Corp Pad
Discharge Address:	3750 Haven Ave
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported

CARL OLSON AND SONS (Continued) **1000274714**

Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	276979
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41I019747
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	08/22/2005
Status:	Active
Status Date:	08/22/2005
Place Size:	5.4
Place Size Unit:	Acres
Contact:	Larry Wingo
Contact Title:	Senior Environmental Specialist
Contact Phone:	817-606-4516
Contact Phone Ext:	Not reported
Contact Email:	lwwingo@fedex.com
Operator Name:	Federal Express Corp Pad
Operator Address:	3750 Haven Ave
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Larry Wingo

CARL OLSON AND SONS (Continued) **1000274714**

Operator Contact Title:	Senior Environmental Specialist
Operator Contact Phone:	817-606-4516
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	lwwingo@fedex.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Tennessee
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	West Point Slough
Certifier:	Bill Gebhart
Certifier Title:	Manager, EOS
Certification Date:	11-APR-17
Primary Sic:	4215-Courier Services Except by Air
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	FEDEX PAOA
Address:	3750 HAVEN AVE
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 41I019747
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported

CARL OLSON AND SONS (Continued) **1000274714**

Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	08/22/2005
Operator Name:	Fed Ex
Operator Address:	3620 Hacks Cross Rd Bldg B
Operator City:	Memphis
Operator State:	Tennessee
Operator Zip:	38125

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	276979
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41I019747
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/22/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Federal Express Corp Pad
Discharge Address:	3750 Haven Ave
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported

CARL OLSON AND SONS (Continued) **1000274714**

Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	276979
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41I019747
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	08/22/2005
Status:	Active
Status Date:	08/22/2005
Place Size:	5.4

CARL OLSON AND SONS (Continued) **1000274714**

Place Size Unit:	Acres
Contact:	Larry Wingo
Contact Title:	Senior Environmental Specialist
Contact Phone:	817-606-4516
Contact Phone Ext:	Not reported
Contact Email:	lwwingo@fedex.com
Operator Name:	Federal Express Corp Pad
Operator Address:	3750 Haven Ave
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Larry Wingo
Operator Contact Title:	Senior Environmental Specialist
Operator Contact Phone:	817-606-4516
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	lwwingo@fedex.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Tennessee
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	West Point Slough
Certifier:	Bill Gebhart
Certifier Title:	Manager, EOS
Certification Date:	11-APR-17
Primary Sic:	4215-Courier Services Except by Air
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	FEDEX PAOA
Address:	3750 HAVEN AVE
City,State,Zip:	MENLO PARK, CA 94025

CARL OLSON AND SONS (Continued) **1000274714**

Agency:	Fed Ex
Agency Address:	3620 Hacks Cross Rd Bldg B, Memphis, TN 38125
Place/Project Type:	Industrial - Courier Services Except by Air
SIC/NAICS:	4215
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 41I019747
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	08/22/2005
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.48663
Longitude:	-122.18123

CERS:

Name:	CARL OLSON & SONS/ZACCOR
Address:	3750 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	227441
CERS ID:	T0608100104
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

Name:	FEDEX PAOA
Address:	3750 HAVEN AVE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	531899
CERS ID:	616892
CERS Description:	Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Federal Express Corp Pad
Entity Title:	Operator
Affiliation Address:	3750 Haven Ave
Affiliation City:	Menlo Park
Affiliation State:	CA

CARL OLSON AND SONS (Continued) **1000274714**

Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: Not reported

X172 **COUNTRYMAN ASSOC INC** **CA San Mateo Co. BI** **S122980384**
East **195 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.246 mi.
1298 ft. **Site 2 of 4 in cluster X**

Relative: San Mateo Co. BI:
Lower
Name: COUNTRYMAN ASSOC INC
Actual: Address: 195 CONSTITUTION
7 ft. City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0064738
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0087597
Description: GENERATES <27 GAL/YEAR
Facility Status: Active, billable
Program Category: HAZARDOUS WASTE PROGRAM

X173 **CARCO ELECTRONICS** **CA San Mateo Co. BI** **S100931893**
East **195 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.246 mi.
1298 ft. **Site 3 of 4 in cluster X**

Relative: San Mateo Co. BI:
Lower
Name: CARCO ELECTRONICS
Actual: Address: 195 CONSTITUTION
7 ft. City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017635
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011459
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: CARCO ELECTRONICS
Address: 195 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017635
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040584
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: CARCO ELECTRONICS
Address: 195 CONSTITUTION
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO

CARCO ELECTRONICS (Continued) **S100931893**

Facility ID:	FA0017635
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0025121
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

X174 **COUNTRYMAN ASSOCIATES INC** **RCRA-VSQG** **1000175838**
East **195 CONSTITUTION DR** **FINDS** **CAD009181439**
1/8-1/4 **MENLO PARK, CA 94025** **ECHO**
0.246 mi.
1298 ft. **Site 4 of 4 in cluster X**

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

RCRA-VSQG:

Date Form Received by Agency:	2018-02-12 00:00:00.0
Handler Name:	COUNTRYMAN ASSOCIATES INC
Handler Address:	195 CONSTITUTION DR
Handler City,State,Zip:	MENLO PARK, CA 94025
EPA ID:	CAD009181439
Contact Name:	ROSA PIMENTEL
Contact Address:	195 CONSTITUTION DR
Contact City,State,Zip:	MENLO PARK, CA 94025
Contact Telephone:	650-364-9988
Contact Fax:	Not reported
Contact Email:	ROSA@COUNTRYMAN.COM
Contact Title:	OFFICE MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	195 CONSTITUTION DR
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	COUNTRYMAN ASSOCIATES INC
Owner Type:	Private
Operator Name:	COUNTRYMAN ASSOCIATES INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---

COUNTRYMAN ASSOCIATES INC (Continued) **1000175838**

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-03-15 16:06:40.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	Not reported

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	COUNTRYMAN ASSOCIATES INC
Legal Status:	Private
Date Became Current:	2001-04-03 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	195 CONSTITUTION DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-364-9988

COUNTRYMAN ASSOCIATES INC (Continued) **1000175838**

Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: ROSA@COUNTRYMAN.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: COUNTRYMAN ASSOCIATES INC
Legal Status: Private
Date Became Current: 2005-01-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COUNTRYMAN ASSOCIATES INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 195 CONSTITUTION DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-364-9988
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: ROSA@COUNTRYMAN.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: VANCE C AND HELEN B MAPE
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: COUNTRYMAN ASSOCIATES INC
Legal Status: Private
Date Became Current: 2005-01-01 00:00:00.
Date Ended Current: Not reported

COUNTRYMAN ASSOCIATES INC (Continued) **1000175838**

Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0
Handler Name: CARCO ELECTRONICS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1980-08-14 00:00:00.0
Handler Name: CARCO ELECTRONICS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2007-02-20 00:00:00.0
Handler Name: COUNTRYMAN ASSOCIATES INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2018-02-12 00:00:00.0
Handler Name: COUNTRYMAN ASSOCIATES INC
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes

COUNTRYMAN ASSOCIATES INC (Continued) **1000175838**

Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 334412
NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

NAICS Code: 335999
NAICS Description: ALL OTHER MISCELLANEOUS ELECTRICAL EQUIPMENT AND COMPONENT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002635961

Click Here:

Environmental Interest/Information System:
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:
Envid: 1000175838
Registry ID: 110002635961
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002635961
Name: CARCO ELECTRONICS
Address: 195 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025

Z175 **THYSEN MANAGEMENT COMPANY** **CA LUST** **S103892618**
WNW **3705 HAVEN AVE** **CA CPS-SLIC** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **CA San Mateo Co. BI**
0.247 mi. **CA Cortese**
1302 ft. **Site 1 of 2 in cluster Z** **CA HIST CORTESE**
CA CERS

Relative:
Lower

Actual:
10 ft.

LUST REG 2:
Region: 2
Facility Id: 41-0991
Facility Status: Case Closed

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

Case Number: 449048
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/6/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:
Name: THYSEN MANAGEMENT COMPANY
Address: 3705 HAVEN AVE
City,State,Zip: MENLO PARK, CA 94025
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100906
Global Id: T0608100906
Latitude: 37.48542
Longitude: -122.182074
Status: Completed - Case Closed
Status Date: 07/30/1999
Case Worker: Not reported
RB Case Number: 41-0991
Local Agency: Not reported
File Location: Not reported
Local Case Number: 449048
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: * Solvents
Site History: Not reported

LUST:
Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Reported

Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Discovery

Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Stopped

LUST:
Global Id: T0608100906
Status: Open - Case Begin Date
Status Date: 08/06/1996

Global Id: T0608100906
Status: Open - Site Assessment

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

Status Date: 08/06/1996

Global Id: T0608100906
Status: Completed - Case Closed
Status Date: 07/30/1999

CPS-SLIC:
Name: 3705 HAVEN AVENUE
Address: 3705 HAVEN AVENUE
City,State,Zip: MENLO PARK, CA 94025
Region: STATE
Facility Status: Open - Assessment & Interim Remedial Action
Status Date: 05/31/2020
Global Id: T10000013783
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.48552
Longitude: -122.18228
Case Type: Cleanup Program Site
Case Worker: NF
Local Agency: Not reported
RB Case Number: 41S0217
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected: Not reported
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE), MTBE / TBA / Other Fuel Oxygenates
Site History: Site is part of former SILTEC site closed in June 2014. Currently deed restriction on the property prohibits residential development. RP wishes to pursue residential development at the site and remove the deed restriction on this parcel. Site was reopened for data collection to assess whether residual contamination at this site supports unrestricted residential development without further remediation.

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

San Mateo Co. BI:
Name: BSG ASSOCIATES INC
Address: 3705 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022530
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024769
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

CORTESE:
Name: THYSEN MANAGEMENT COMPANY
Address: 3705 HAVEN AVE
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608100906

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	THYSEN MANAGEMENT COMPANY
edr_fadd1:	3705 HAVEN
City,State,Zip:	MENLO PARK, CA
Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0991

CERS:

Name:	THYSEN MANAGEMENT COMPANY
Address:	3705 HAVEN AVE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	250592
CERS ID:	T0608100906
CERS Description:	Leaking Underground Storage Tank Cleanup Site

---

Z176 **SILTEC** **CA CPS-SLIC S102229845**
WNW **3705-3723 HAVEN AVENUE** **CA CERS N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.247 mi.
1302 ft. **Site 2 of 2 in cluster Z**

Relative:
Lower

Actual:
10 ft.

SLIC REG 2:

Region:	2
Facility ID:	SL18322742
Facility Status:	Post remedial action monitoring
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	DVA
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported

SILTEC (Continued) **S102229845**

Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:

Name:	SILTEC
Address:	3705-3723 HAVEN AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	06/11/2019
Global Id:	SL18322742
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.4862746095851
Longitude:	-122.181849003983
Case Type:	Cleanup Program Site
Case Worker:	NF
Local Agency:	Not reported
RB Case Number:	41S0105
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Trichloroethylene (TCE), Vinyl chloride, * Volatile Organic Compounds (VOC)
Site History:	This case was closed in 2014 under the low-threat closure policy.

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

CERS:

Name:	SILTEC
Address:	3705-3723 HAVEN AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	238995
CERS ID:	SL18322742
CERS Description:	Cleanup Program Site

Affiliation:

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

V177 **FORSIGHT VISION5, INC.** **CA San Mateo Co. BI** **S109612784**
ESE **191 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.249 mi.
1313 ft. **Site 11 of 12 in cluster V**

Relative: **Higher**
Actual: **11 ft.**

San Mateo Co. BI:

Name:	FORSIGHT VISION5, INC.
Address:	191 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO

FORSIGHT VISION5, INC. (Continued) **S109612784**

Facility ID:	FA0045103
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0057744
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM
Name:	FORSIGHT VISION5, INC.
Address:	191 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0045103
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0057743
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM
Name:	FORSIGHT VISION5, INC.
Address:	191 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0045103
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0057745
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER
Name:	FORSIGHT VISION5, INC.
Address:	191 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0045103
Prog Element Code:	SML QUANTITY GENERATOR(1-199lbs/Mo) OFF-SITE
Record Id:	PR0073894
Description:	SQG OFF-SITE TREATMENT (1-199 LB/MO)
Facility Status:	Inactive, non-billable
Program Category:	MEDICAL WASTE

V178 **ALLERGAN INC** **CA San Mateo Co. BI** **S121021169**
ESE **191 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.249 mi.
1313 ft. **Site 12 of 12 in cluster V**

Relative: San Mateo Co. BI:
Higher

Name:	ALLERGAN INC
Address:	191 JEFFERSON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0061815
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0084548
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Actual:
11 ft.

ALLERGAN INC (Continued) **S121021169**

Name: ALLERGAN INC
Address: 191 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0061815
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0084547
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: ALLERGAN INC
Address: 191 JEFFERSON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0061815
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0084546
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

AA179 **AUTOMATIC RAIN COMPANY** **CA LUST S101594063**
SSW **4060 CAMPBELL AVE** **CA FID UST N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.253 mi.
1334 ft. **Site 1 of 4 in cluster AA**

Relative: **Higher**
Actual: **18 ft.**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440047
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:
Facility ID: 41004900
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 4060 CAMPBELL AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported

AUTOMATIC RAIN COMPANY (Continued) **S101594063**

Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

AA180 **AUTOMATIC RAIN COMPANY** **CA LUST** **S104972876**
SSW **4060 CAMPBELL AVE** **CA SWEEPS UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **CA San Mateo Co. BI**
0.253 mi. **CA Cortese**
1334 ft. **Site 2 of 4 in cluster AA** **CA HIST CORTESE**
CA CERS

Relative:
Higher

Actual:
18 ft.

SAN MATEO CO. LUST:
Name: AUTOMATIC RAIN CO.
Address: 4060 CAMPBELL AVE
City,State,Zip: MENLO PARK, CA
Region: SAN MATEO
Facility ID: 440047
Facility Status: 9- Case Closed
Global ID: T0608100888
APN Number: 055253200
Case Type: MENLO PARK, CA
EDR Link ID: MENLO PARK, CA

LUST:
Name: AUTOMATIC RAIN CO.
Address: 4060 CAMPBELL AVENUE
City,State,Zip: MENLO PARK, CA 94025
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100888
Global Id: T0608100888
Latitude: 37.4804562399769
Longitude: -122.180108428001
Status: Completed - Case Closed
Status Date: 08/12/1999
Case Worker: Not reported
RB Case Number: 41-0969
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 440047
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100888
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

AUTOMATIC RAIN COMPANY (Continued) **S104972876**

LUST:
Global Id: T0608100888
Action Type: Other
Date: 02/16/1996
Action: Leak Reported

Global Id: T0608100888
Action Type: ENFORCEMENT
Date: 03/12/1996
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608100888
Status: Open - Case Begin Date
Status Date: 02/16/1996

Global Id: T0608100888
Status: Completed - Case Closed
Status Date: 08/12/1999

SWEEPS UST:
Name: AUTOMATIC RAIN COMPANY
Address: 4060 CAMPBELL AVE
City: MENLO PARK
Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 41-000-440007-000001
Tank Status: A
Capacity: 6000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Name: AUTOMATIC RAIN COMPANY
Address: 4060 CAMPBELL AVE
City: MENLO PARK
Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 41-000-440007-000002
Tank Status: A
Capacity: 4000

AUTOMATIC RAIN COMPANY (Continued) **S104972876**

Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

San Mateo Co. BI:
Name: HORIZON
Address: 4060 CAMPBELL AVENUE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022521
Description: UNDERGROUND TANK - GENERAL
Facility Status: Inactive, non-billable
Program Category: UNDERGROUND TANK PROGRAM

Name: HORIZON
Address: 4060 CAMPBELL AVENUE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040557
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: HORIZON
Address: 4060 CAMPBELL AVENUE
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: STORES HAZ MAT <6999 GAL, 55999 LB, 2799FT^3
Record Id: PR0023474
Description: STORES HAZ MAT <6999 GAL, 55999 LB, 2799CF
Facility Status: Active, billable
Program Category: BUSINESS PLAN PROGRAM

CORTESE:
Name: AUTOMATIC RAIN CO.
Address: 4060 CAMPBELL AVENUE
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608100888
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported

AUTOMATIC RAIN COMPANY (Continued) **S104972876**

Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	AUTOMATIC RAIN COMPANY
edr_fadd1:	4060 CAMPBELL
City,State,Zip:	MENLO PARK, CA 94025
Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0969

CERS:

Name:	AUTOMATIC RAIN CO.
Address:	4060 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	195797
CERS ID:	T0608100888
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

181
NW
1/4-1/2
0.256 mi.
1353 ft.

3723 HAVEN AVENUE DEVELOPMENT **CA CPS-SLIC S123523212**
3723 HAVEN AVENUE **CA CERS N/A**
MENLO PARK, CA 94025

Relative:
Lower

Actual:
8 ft.

CPS-SLIC:

Name:	3723 HAVEN AVENUE DEVELOPMENT
Address:	3723 HAVEN AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Region:	STATE
Facility Status:	**Open - Assessment & Interim Remedial Action**
Status Date:	05/30/2020
Global Id:	T10000012491
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.4868520041758
Longitude:	-122.181490964279

3723 HAVEN AVENUE DEVELOPMENT (Continued) **S123523212**

Case Type:	Cleanup Program Site
Case Worker:	NF
Local Agency:	Not reported
RB Case Number:	41S0211
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil Vapor
Potential Contaminants of Concern:	Dichloroethene (DCE), Trichloroethylene (TCE), Vinyl chloride, Benzene
Site History:	Former Siltec Site was closed in 2014 using Low Threat Closure Assessment Tool for Chlorinated Solvent Sites. Site remediation completed in 1999 with TCE source contaminated soil removal. Residual shallow groundwater contamination (isolated pocket of TCE at concentrations exceeding ESLs) remained in 2004. 2019 groundwater monitoring data showed increased TCE concentrations (nearly two orders of magnitude from 2004 levels in MW-8, indicating that the groundwater TCE plume is not stable. Contamination appears to be migrating from unmitigated source to the south - 3715 Haven Ave). Elevated concentrations of TCE and vinyl chloride were detected in 2019 soil vapor samples in the vicinity of the well with high TCE concentrations. Case being reopened to assess the extent of the mobilized groundwater TCE plume; and evaluate additional remedial actions necessary to degrade COCs for future site redevelopment.

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

CERS:

Name:	3723 HAVEN AVENUE DEVELOPMENT
Address:	3723 HAVEN AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	446895
CERS ID:	T10000012491
CERS Description:	Cleanup Program Site

Affiliation:

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

AA182 **WEST VALLEY PROP (WVP III)** **CA BROWNFIELDS S113171243**
SSW **4040 CAMPBELL AVENUE** **CA CERS HAZ WASTE N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.290 mi.
1529 ft. **Site 3 of 4 in cluster AA**

Relative: **Higher**
Actual: **18 ft.**

BROWNFIELDS:

Name:	WEST VALLEY PROP (WVP III)
Address:	4040 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Global ID:	T0608126742
Latitude:	37.480489805
Longitude:	-122.18065518
Project Type:	Cleanup Program Site

WEST VALLEY PROP (WVP III) (Continued) **S113171243**

Status:	Completed - Case Closed
Status Date:	10/16/2014
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Last Correspondence Date:	02/24/2015
Release Type:	Not reported
Contaminant(s) of Concern:	Trichloroethylene (TCE)
Media of Concern:	Other Groundwater (uses other than drinking water)
Past Use(s) that Caused Contamination:	Not reported
Human Health Exposure Controlled:	INSUFFICIENT DATA
Human Health Exposure Controlled Date:	05/02/1997
Groundwater Migration Controlled:	UNDETERMINED
Groundwater Migration Controlled Date:	05/02/1997
Primary Caseworker Name:	Regional Water Board
Primary Caseworker Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Primary Caseworker Phone Number:	510-622-3277
Primary Caseworker Address:	1515 CLAY ST SUITE 1400
Primary Caseworker Address:	OAKLAND
Primary Caseworker Address:	CA
Primary Caseworker Email:	Not reported

CERS HAZ WASTE:

Name:	BD GENOMICS
Address:	4040 CAMPBELL AVE
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	376186
CERS ID:	10689163
CERS Description:	Hazardous Waste Generator

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Facility is a very small quantity generator; DNA research. Facility will be moving to San Jose in December.
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	12-13-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	San Mateo County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	376186
Facility Name:	BD Genomics
Env Int Type Code:	HWG
Program ID:	10689163
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.479870
Longitude:	-122.180180

WEST VALLEY PROP (WVP III) (Continued) **S113171243**

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Stacey Vargas
Entity Title:	Not reported
Affiliation Address:	4040 Campbell Ave Ste. 110
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported

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

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	4040 Campbell Ave Ste. 110
Affiliation City:	Menlo Park
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	BD Genomics
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 954-2129

Affiliation Type Desc:	CUPA District
Entity Name:	San Mateo County Environmental Health
Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100
Affiliation City:	San Mateo
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94403
Affiliation Phone:	(650) 372-6200

Affiliation Type Desc:	Legal Owner
Entity Name:	BD Genomics
Entity Title:	Not reported
Affiliation Address:	4040 Campbell Ave Ste. 110
Affiliation City:	Menlo Park
Affiliation State:	CA

WEST VALLEY PROP (WVP III) (Continued) **S113171243**

Affiliation Country:	United States
Affiliation Zip:	94025
Affiliation Phone:	(650) 954-2400
Affiliation Type Desc:	Identification Signer
Entity Name:	Stacey vargas
Entity Title:	EH&S Supervisor
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	BD Genomics
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AA183 **WVP III** **CA CPS-SLIC** **S103171347**
SSW **4040 CAMPBELL** **CA San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **CA HIST CORTESE**
0.290 mi. **CA CERS**
1529 ft. **Site 4 of 4 in cluster AA**

Relative: **Higher**
Actual: **18 ft.**

CPS-SLIC:

Name:	WEST VALLEY PROP (WVP III)
Address:	4040 CAMPBELL AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/16/2014
Global Id:	T0608126742
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.480489805
Longitude:	-122.18065518
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0186
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Trichloroethylene (TCE)
Site History:	Not reported

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

San Mateo Co. BI:

Name:	PAN PACIFIC PHARMACEUTICALS IN
Address:	4040 CAMPBELL

WVP III (Continued) **S103171347**

City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0034307
Description: GENERATES <27 GAL/YEAR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: PAN PACIFIC PHARMACEUTICALS IN
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0034306
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: PROGENITOR INC
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011525
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: PROGENITOR INC
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0030099
Description: COND EXEMPT - SQ TREATMENT
Facility Status: Inactive, non-billable
Program Category: CONDITIONALLY EXEMPT (CE)

Name: PROGENITOR INC
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004187
Description: STORES RADIOACTIVE MATERIALS
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: PHERIN PHARMACEUTICALS
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO

WVP III (Continued) **S103171347**

Facility ID: FA0016380
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011524
Description: GENERATES <27 GAL/YEAR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: PHERIN PHARMACEUTICALS
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004186
Description: STORES RADIOACTIVE MATERIALS
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: EKAGEN
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025074
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: EKAGEN
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025978
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: CAMITRO CORP
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040665
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: CAMITRO CORP
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: GEN <1 TONS HAZ WASTE/YR

WVP III (Continued) **S103171347**

Record Id: PR0039796
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: CAMITRO CORP
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0039795
Description: STORES RADIOACTIVE MATERIALS
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: TAUTONA GRP RESEARCH & DVLP CO
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0063956
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: TAUTONA GRP RESEARCH & DVLP CO
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0064040
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: TAUTONA GRP RESEARCH & DVLP CO
Address: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0063955
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

HIST CORTESE:
edr_fname: WVP III
edr_fadd1: 4040 CAMPBELL
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1014

WVP III (Continued) **S103171347**

CERS:
Name: WEST VALLEY PROP (WVP III)
Address: 4040 CAMPBELL AVENUE
City,State,Zip: MENLO PARK, CA 94025
Site ID: 187999
CERS ID: T0608126742
CERS Description: Cleanup Program Site

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

AB184 **KNAPPKINS** **CA LUST** **S101303111**
SSW **4055 BOHANNON** **CA San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **CA Cortese**
0.301 mi.
1587 ft. **Site 1 of 4 in cluster AB**

Relative:
Higher

Actual:
20 ft.

SAN MATEO CO. LUST:
Name: KNAPPKINS
Address: 4055 BOHANNON DR
City,State,Zip: MENLO PARK, CA
Region: SAN MATEO
Facility ID: 440032
Facility Status: 9- Case Closed
Global ID: T0608100295
APN Number: 055253030
Case Type: MENLO PARK, CA
EDR Link ID: MENLO PARK, CA

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440032
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Name: CRITCHFIELD

KNAPPKINS (Continued) **S101303111**

Address: 4055 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025788
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: CRITCHFIELD
Address: 4055 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040611
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: CRITCHFIELD
Address: 4055 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026274
Description: UNDERGROUND TANK - GENERAL
Facility Status: Inactive, non-billable
Program Category: UNDERGROUND TANK PROGRAM

Name: CRITCHFIELD
Address: 4055 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028461
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

CORTESE:
Name: KNAPPKINS
Address: 4055 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608100295
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported

KNAPPKINS (Continued) **S101303111**

Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

AB185 **KNAPPKINS** **CA LUST** **S103892574**
SSW **4055 BOHANNON** **CA HIST CORTESE** **N/A**
1/4-1/2 **MENLO PARK, CA 94026** **CA CERS**
0.301 mi.
1587 ft. **Site 2 of 4 in cluster AB**

Relative:
Higher

Actual:
20 ft.

LUST:

Name:	KNAPPKINS
Address:	4055 BOHANNON
City,State,Zip:	MENLO PARK, CA 94025
Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100295
Global Id:	T0608100295
Latitude:	37.480449
Longitude:	-122.17911
Status:	Completed - Case Closed
Status Date:	06/30/1998
Case Worker:	Not reported
RB Case Number:	41-0310
Local Agency:	Not reported
File Location:	Local Agency
Local Case Number:	440032
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608100295
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608100295
Action Type:	Other
Date:	09/05/1990
Action:	Leak Reported

Global Id:	T0608100295
Action Type:	ENFORCEMENT
Date:	04/23/1991

KNAPPKINS (Continued) **S103892574**

Action: Notice of Responsibility - #1

Global Id: T0608100295
Action Type: Other
Date: 04/18/1991
Action: Leak Discovery

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Not reported

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Other (Use Description Field)

LUST:
Global Id: T0608100295
Status: Open - Case Begin Date
Status Date: 09/05/1990

Global Id: T0608100295
Status: Completed - Case Closed
Status Date: 06/30/1998

HIST CORTESE:
edr_fname: KNAPPKINS
edr_fadd1: 4055 BOHANNON
City,State,Zip: MENLO PARK, CA 94026
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0310

CERS:
Name: KNAPPKINS
Address: 4055 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Site ID: 242249
CERS ID: T0608100295
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

KNAPPKINS (Continued) **S103892574**

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

186
NW
1/4-1/2
0.312 mi.
1646 ft.

CT INTERNATIONAL SALES
3645 HAVEN
MENLO PARK, CA 94403

CA LUST **S102445197**
CA CPS-SLIC **N/A**
CA DEED
CA San Mateo Co. BI
CA CERS

Relative:
Lower

Actual:
10 ft.

SAN MATEO CO. LUST:

Name: CT INTERNATIONAL SALES
Address: 3645 HAVEN AVE
City,State,Zip: MENLO PARK, CA
Region: SAN MATEO
Facility ID: 449077
Facility Status: 9- Case Closed
Global ID: SL0608120935
APN Number: 055170220
Case Type: MENLO PARK, CA
EDR Link ID: MENLO PARK, CA

Name: CT INTERNATIONAL SALES
Address: 3645 HAVEN AVE
City,State,Zip: MENLO PARK, CA
Region: SAN MATEO
Facility ID: 449077
Facility Status: 9- Case Closed
Global ID: SL0608120935
APN Number: 055170220
Case Type: MENLO PARK, CA
EDR Link ID: MENLO PARK, CA

CPS-SLIC:

Name: CT INTERNATIONAL SALES
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 01/21/2014
Global Id: SL0608120935
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449077
Latitude: 37.486917
Longitude: -122.182041
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Extracted from Geologica's October 2, 2013 Supplemental Soil Sampling and Remedial Excavation Completion Report. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. In April

CT INTERNATIONAL SALES (Continued) **S102445197**

2013, GEOLOGICA completed a supplemental soil quality sampling investigation of the former CT International site at 3645 Haven Avenue in Menlo Park, CA. The investigation was conducted to evaluate soil quality conditions relative to the current Residential Environmental Screening Levels (ESLs) established by the San Francisco Bay Regional Water Quality Control Board (RWQCB). Between June and August 2013, GEOLOGICA conducted a focused soil excavation program to remove soil containing petroleum hydrocarbons and/or lead at concentrations greater than the RWQCBs Residential ESLs. This scope of work was developed by GEOLOGICA based on discussion with Mr. Charles Ice of the San Mateo County Environmental Health System (SMCEHS). The purpose of the investigation and excavation was to remove the no-residential use deed restriction on the property.

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

DEED:
Name: CT INTERNATIONAL SALES
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Envirostor ID: SL0608120935
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 02/03/2005
File Name: Geotracker Land Use/Deed Restrictions

San Mateo Co. BI:
Name: CT INTERNATIONAL SALES
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 944031853
Region: SAN MATEO
Facility ID: FA0023995
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028229
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: CT INTERNATIONAL SALES
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 944031853
Region: SAN MATEO
Facility ID: FA0023995
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028230
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: CT INTERNATIONAL SALES
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 944031853

CT INTERNATIONAL SALES (Continued) **S102445197**

Region: SAN MATEO
Facility ID: FA0023995
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040632
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: NEXTEL-SITE ID CA-0698
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0027110
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0042668
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: NEXTEL-SITE ID CA-0698
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0027110
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0042667
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: MENLO PARK -AMERICNA TOWER CORP
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0037250
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0054113
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: MENLO PARK -AMERICNA TOWER CORP
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0037250
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054112
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: SPRINT NEXTEL CELL SITE FS04XC093
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0040930

CT INTERNATIONAL SALES (Continued) **S102445197**

Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0056818
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: SPRINT NEXTEL CELL SITE FS04XC093
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0040930
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056817
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

CERS:
Name: CT INTERNATIONAL SALES
Address: 3645 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Site ID: 222065
CERS ID: SL0608120935
CERS Description: Cleanup Program Site

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

AB187 **PHARM CHEM LABORATORIES** **RCRA-SQG** **1000364681**
SSW **3925 BOHANNON DRIVE** **CA CPS-SLIC** **CAD053996807**
1/4-1/2 **MENLO PARK, CA 94025** **FINDS**
0.326 mi. **ECHO**
1720 ft. **Site 3 of 4 in cluster AB** **CA San Mateo Co. BI**

Relative:
Higher

Actual:
21 ft.

RCRA-SQG:
Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: PHARM CHEM LABORATORIES
Handler Address: 3925 BOHANNON DRIVE
Handler City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAD053996807
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported

PHARM CHEM LABORATORIES (Continued) **1000364681**

Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	BOHANNON DRIVE
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	JAMES A OSTENGA PHD
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

PHARM CHEM LABORATORIES (Continued) **1000364681**

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2006-09-05 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JAMES A OSTENGA PHD
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JAMES A OSTENGA PHD
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999

PHARM CHEM LABORATORIES (Continued) **1000364681**

Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 1996-09-01 00:00:00.0
Handler Name: PHARM CHEM LABORATORIES
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1996-09-01 00:00:00.0
Handler Name: PHARM CHEM LABORATORIES
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

CPS-SLIC:
Name: PHARM CHEM LABS INC
Address: 3925 BOHANNON DR
City,State,Zip: MENLO PARK, CA
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 05/11/2009
Global Id: SLT2O096102
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4788743686313
Longitude: -122.179555387558
Case Type: Cleanup Program Site

PHARM CHEM LABORATORIES (Continued) **1000364681**

Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0045
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

FINDS:
Registry ID: 110009530766

Click Here:

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

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

ECHO:

Envid:	1000364681
Registry ID:	110009530766
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110009530766
Name:	PHARM CHEM LABORATORIES
Address:	3925 BOHANNON DRIVE
City,State,Zip:	MENLO PARK, CA 94025

San Mateo Co. BI:

Name:	SCRIBNER GRAPHIC PRESS
Address:	3925 BOHANNON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022633
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025064
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	SCRIBNER GRAPHIC PRESS
Address:	3925 BOHANNON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022633
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0025063
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

PHARM CHEM LABORATORIES (Continued) **1000364681**

Name:	LINOTEXT
Address:	3925 BOHANNON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0025636
Prog Element Code:	GEN 1-5 TONS HAZ WASTE/YR
Record Id:	PR0034573
Description:	GEN 1-5 TONS HAZ WASTE/YR
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	LINOTEXT
Address:	3925 BOHANNON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0025636
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0043305
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	LINOTEXT
Address:	3925 BOHANNON
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0025636
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0034572
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

AB188 **PHARM CHEM LABS INC** **CA LUST** **S102002478**
SSW **3925 BOHANNON DR** **CA CPS-SLIC** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **CA CERS**
0.326 mi.
1720 ft. **Site 4 of 4 in cluster AB**

Relative: **Higher**

Actual: **21 ft.**

LUST REG 2:

Region:	2
Facility Id:	41S0045
Facility Status:	Post remedial action monitoring
Case Number:	Not reported
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	4/25/1991

SLIC REG 2:

PHARM CHEM LABS INC (Continued) **S102002478**

Region: 2
Facility ID: SLT2O096102
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CERS:
Name: PHARM CHEM LABS INC
Address: 3925 BOHANNON DR
City,State,Zip: MENLO PARK, CA
Site ID: 256429
CERS ID: SLT2O096102
CERS Description: Cleanup Program Site

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

AC189 **CHEVRON SERVICE STATION #** **CA San Mateo Co. BI** **S102268306**
WNW **3639 HAVEN** **CA HIST CORTESE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.326 mi.
1722 ft. **Site 1 of 3 in cluster AC**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:
Name: GOODMAN BALL INC
Address: 3639 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040547
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: GOODMAN BALL INC
Address: 3639 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO

CHEVRON SERVICE STATION # (Continued) **S102268306**

Facility ID: FA0014360
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0023263
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: GOODMAN BALL INC
Address: 3639 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0023262
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

HIST CORTESE:
edr_fname: CHEVRON SERVICE STATION #
edr_fadd1: 3639 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 2831

AC190 **LEMMON'S SIGNS** **CA LUST** **S104494022**
WNW **3636 HAVEN** **CA Cortese** **N/A**
1/4-1/2 **REDWOOD CITY, CA 94063** **CA HIST CORTESE**
0.334 mi.
1765 ft. **Site 2 of 3 in cluster AC**

Relative: Higher
Actual: 11 ft.

SAN MATEO CO. LUST:
Name: LEMMON'S SIGNS
Address: 3636 HAVEN AVE
City,State,Zip: REDWOOD CITY, CA
Region: SAN MATEO
Facility ID: 330108
Facility Status: 9- Case Closed
Global ID: T0608100150
APN Number: 055162360
Case Type: REDWOOD CITY, CA
EDR Link ID: REDWOOD CITY, CA

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 330108
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported

LEMMON'S SIGNS (Continued) **S104494022**

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

LUST:
Name: LEMMON'S SIGNS
Address: 3636 HAVEN
City,State,Zip: REDWOOD CITY, CA 94063
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100150
Global Id: T0608100150
Latitude: 37.485214
Longitude: -122.183992
Status: Completed - Case Closed
Status Date: 03/29/1996
Case Worker: DGM
RB Case Number: 41-0158
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 330108
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100150
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Global Id: T0608100150
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100150
Action Type: Other
Date: 09/04/1992
Action: Leak Reported

Global Id: T0608100150
Action Type: ENFORCEMENT
Date: 12/03/1992
Action: Notice of Responsibility - #1

Global Id: T0608100150

LEMMON'S SIGNS (Continued) **S104494022**

Action Type: Other
Date: 09/16/1992
Action: Leak Discovery

Global Id: T0608100150
Action Type: REMEDIATION
Date: 11/22/1993
Action: Excavation

LUST:
Global Id: T0608100150
Status: Open - Case Begin Date
Status Date: 09/04/1992

Global Id: T0608100150
Status: Completed - Case Closed
Status Date: 03/29/1996

CORTESE:
Name: LEMMON'S SIGNS
Address: 3636 HAVEN
City,State,Zip: REDWOOD CITY, CA 94063
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608100150
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: LEMMON'S SIGNS
edr_fadd1: 3636 HAVEN
City,State,Zip: REDWOOD CITY, CA 94063
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0158

AC191 **RB TRACTOR WORK** **CA LUST** **S106874797**
WNW **3633 HAVEN** **CA CPS-SLIC** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **CA San Mateo Co. BI**
0.341 mi. **CA CERS**
1803 ft. **Site 3 of 3 in cluster AC**

Relative:
Lower

Actual:
10 ft.

SAN MATEO CO. LUST:

Name:	HAVEN AVENUE INDUSTRIAL CONDOMINIUMS
Address:	3633 HAVEN AVE
City,State,Zip:	MENLO PARK, CA
Region:	SAN MATEO
Facility ID:	449080
Facility Status:	9- Case Closed
Global ID:	SL0608127363
APN Number:	055170180/270
Case Type:	MENLO PARK, CA
EDR Link ID:	MENLO PARK, CA

CPS-SLIC:

Name:	HAVEN AVENUE INDUSTRIAL CONDOMINIUMS
Address:	3633 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	04/10/2007
Global Id:	SL0608127363
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449080
Latitude:	37.485823
Longitude:	-122.184648
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Polychlorinated biphenyls (PCBs)
Site History:	Not reported

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

San Mateo Co. BI:

Name:	RB TRACTOR WORK
Address:	3633 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022907
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025784
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	RB TRACTOR WORK
Address:	3633 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022907

RB TRACTOR WORK (Continued) **S106874797**

Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025785
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: KIM KAN CONST INC
Address: 3633 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022908
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025786
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: KIM KAN CONST INC
Address: 3633 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0022908
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025787
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

CERS:
Name: HAVEN AVENUE INDUSTRIAL CONDOMINIUMS
Address: 3633 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Site ID: 233545
CERS ID: SL0608127363
CERS Description: Cleanup Program Site

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

AD192 **BP** **CA SWEEPS UST** **S103892634**
WSW **1110 MARSH** **CA HIST CORTESE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.362 mi.
1910 ft. **Site 1 of 2 in cluster AD**

Relative:
Higher

Actual:
17 ft.

SWEEPS UST:

Name:	BP OIL COMPANY SITE 11207
Address:	1110 MARSH RD
City:	MENLO PARK
Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	UNK
SWRCB Tank Id:	41-000-440025-000001
Tank Status:	A
Capacity:	10000
Active Date:	04-05-94
Tank Use:	M.V. FUEL
STG:	P
Content:	PLUS UNLEADED
Number Of Tanks:	4

Name:	BP OIL COMPANY SITE 11207
Address:	1110 MARSH RD
City:	MENLO PARK
Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-440025-000002
Tank Status:	A
Capacity:	12000
Active Date:	04-05-94
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	BP OIL COMPANY SITE 11207
Address:	1110 MARSH RD
City:	MENLO PARK
Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-440025-000003

BP (Continued) **S103892634**

Tank Status: A
Capacity: 10000
Active Date: 04-05-94
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Name: BP OIL COMPANY SITE 11207
Address: 1110 MARSH RD
City: MENLO PARK
Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440025-000004
Tank Status: A
Capacity: 1000
Active Date: 04-05-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST CORTESE:
edr_fname: BP
edr_fadd1: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0351

AD193 **BP OIL #11207** **CA LUST** **S101593673**
WSW **1110 MARSH** **CA FID UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **CA San Mateo Co. BI**
0.362 mi. **CA Cortese**
1910 ft. **Site 2 of 2 in cluster AD** **CA CERS**

Relative: Higher

Actual: 17 ft.

SAN MATEO CO. LUST:
Name: BP #11207
Address: 1110 MARSH RD
City,State,Zip: MENLO PARK, CA
Region: SAN MATEO
Facility ID: 440018
Facility Status: 9- Case Closed
Global ID: T0608100334
APN Number: 055251320
Case Type: MENLO PARK, CA
EDR Link ID: MENLO PARK, CA

LUST REG 2:
Region: 2

BP OIL #11207 (Continued) **S101593673**

Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 440018
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

LUST:
Name: BP #11207
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100334
Global Id: T0608100334
Latitude: 37.48
Longitude: -122.1831
Status: Completed - Case Closed
Status Date: 02/24/2010
Case Worker: BG
RB Case Number: 41-0351
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency
Local Case Number: 440018
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608100334
Contact Type: Local Agency Caseworker
Contact Name: BRIAN GWINN
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 Alameda de las Pulgas, Suite 100
City: SAN MATEO
Email: bgwinn@smcgov.org
Phone Number: 6502724590

Global Id: T0608100334
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100334

BP OIL #11207 (Continued) **S101593673**

Action Type: ENFORCEMENT
Date: 10/21/2008
Action: Staff Letter - #20081021

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: LOP Case Closure Summary to RB - #20090714

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Staff Letter - #20090702

Global Id: T0608100334
Action Type: Other
Date: 03/03/1986
Action: Leak Reported

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 08/14/2009
Action: Staff Letter - #20090814

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 09/23/2009
Action: Staff Letter - #20090923

Global Id: T0608100334
Action Type: RESPONSE
Date: 03/24/2009
Action: Monitoring Report - Other

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 02/18/2010
Action: Closure/No Further Action Letter - #20100218

Global Id: T0608100334
Action Type: RESPONSE
Date: 12/24/2008
Action: Other Workplan

Global Id: T0608100334
Action Type: RESPONSE
Date: 08/14/2010
Action: Well Destruction Workplan

Global Id: T0608100334
Action Type: RESPONSE
Date: 09/23/2010
Action: Well Destruction Report

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 01/31/1989

BP OIL #11207 (Continued) **S101593673**

Action: Notice of Responsibility - #1

Global Id: T0608100334
Action Type: Other
Date: 03/03/1986
Action: Leak Discovery

LUST:
Global Id: T0608100334
Status: Open - Case Begin Date
Status Date: 03/03/1986

Global Id: T0608100334
Status: Open - Verification Monitoring
Status Date: 03/03/1986

Global Id: T0608100334
Status: Completed - Case Closed
Status Date: 02/24/2010

CA FID UST:
Facility ID: 41000111
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 2868 PROSPECT DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:
Name: MARSH ROAD CHEVRON
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0004282
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0041932
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: MARSH ROAD CHEVRON
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO

BP OIL #11207 (Continued) **S101593673**

Facility ID: FA0017572
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004112
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Active, billable
Program Category: BUSINESS PLAN PROGRAM

Name: MARSH ROAD CHEVRON
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022528
Description: UNDERGROUND TANK - GENERAL
Facility Status: Active, billable
Program Category: UNDERGROUND TANK PROGRAM

Name: MARSH ROAD CHEVRON
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040560
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: MARSH ROAD CHEVRON
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024761
Description: GENERATES <27 GAL/YEAR
Facility Status: Active, billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: MARSH AUTO REPAIR
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024096
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028432
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: MARSH AUTO REPAIR
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0024096
Prog Element Code: STORES MV FUELS OR WASTE ONLY

BP OIL #11207 (Continued) **S101593673**

Record Id: PR0028433
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: MENLO SMOG
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0055029
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Active, billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: MENLO SMOG
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0055030
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: MENLO SMOG
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0065305
Description: BUSINESS PLAN - GENERAL
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: MENLO SMOG
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0080081
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

CORTESE:
Name: BP #11207
Address: 1110 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608100334
Site/Facility Type: LUST CLEANUP SITE

BP OIL #11207 (Continued) **S101593673**

Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	BP #11207
Address:	1110 MARSH
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	249202
CERS ID:	T0608100334
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	BRIAN GWINN - SAN MATEO COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100
Affiliation City:	SAN MATEO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	6502724590

194 **INFORMIX** **CA LUST** **S109285842**
SSW **3905 BOHANNON** **CA San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **CA Cortese**
0.396 mi. **CA CERS**
2091 ft.

Relative:
Higher

Actual:
23 ft.

SAN MATEO CO. LUST:

Name:	INFORMIX
Address:	3905 BOHANNON DR
City,State,Zip:	MENLO PARK, CA
Region:	SAN MATEO
Facility ID:	449060
Facility Status:	9- Case Closed
Global ID:	T0608162345
APN Number:	055253140
Case Type:	MENLO PARK, CA
EDR Link ID:	MENLO PARK, CA

LUST:

Name:	INFORMIX
Address:	3905 BOHANNON
City,State,Zip:	MENLO PARK, CA 94025
Lead Agency:	SAN MATEO COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608162345
Global Id:	T0608162345
Latitude:	37.479163
Longitude:	-122.180127
Status:	Completed - Case Closed
Status Date:	11/30/2004
Case Worker:	Not reported
RB Case Number:	Not reported
Local Agency:	Not reported
File Location:	Local Agency Warehouse
Local Case Number:	449060
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0608162345
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608162345
Action Type:	Other
Date:	12/21/1999
Action:	Leak Reported

Global Id:	T0608162345
Action Type:	RESPONSE
Date:	02/15/2004
Action:	Monitoring Report - Quarterly

INFORMIX (Continued) **S109285842**

Global Id: T0608162345
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 06/18/2003
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/17/2004
Action: Unknown

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 01/25/2000
Action: * Historical Enforcement - #1

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 11/30/2004
Action: Closure/No Further Action Letter - #20041130

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 08/27/2001
Action: Staff Letter - #20010827

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 12/18/2002
Action: Staff Letter - #20021218

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 05/17/2004
Action: Staff Letter - #20040517

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/08/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345
Action Type: REMEDIATION

INFORMIX (Continued) **S109285842**

Date: 01/06/2003
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/08/2001
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 12/22/1999
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/06/2003
Action: Excavation

LUST:
Global Id: T0608162345
Status: Open - Case Begin Date
Status Date: 12/21/1999

Global Id: T0608162345
Status: Open - Remediation
Status Date: 12/21/1999

Global Id: T0608162345
Status: Open - Verification Monitoring
Status Date: 05/20/2003

Global Id: T0608162345
Status: Completed - Case Closed
Status Date: 11/30/2004

San Mateo Co. BI:
Name: INFORMIX SOFTWARE
Address: 3905 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040623
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: INFORMIX SOFTWARE
Address: 3905 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0027621
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

INFORMIX (Continued) **S109285842**

Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: INFORMIX SOFTWARE
Address: 3905 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0035379
Description: ABOVE GROUND TANK/SPCC
Facility Status: Inactive, non-billable
Program Category: ABOVE GROUND PETROLEUM STORAGE (AST)

Name: APRIA HEALTHCARE
Address: 3905 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0055076
Prog Element Code: STORES HAZ MAT <3,499GAL,27,999LB,13,999FT3
Record Id: PR0075971
Description: STORES HAZ MAT <3,499GAL,27,999LB,13,999CF
Facility Status: Active, billable
Program Category: BUSINESS PLAN PROGRAM

CORTESE:
Name: INFORMIX
Address: 3905 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608162345
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: INFORMIX
Address: 3905 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Site ID: 197741

INFORMIX (Continued) **S109285842**

CERS ID: T0608162345
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

---

195 West 1/4-1/2 0.410 mi. 2166 ft.

REDWOOD MOTOR COURT
3706 ROLISON
REDWOOD CITY, CA 94063

CA LUST **S104973101**
CA Cortese **N/A**
CA CERS

Relative: Higher

Actual: 13 ft.

SAN MATEO CO. LUST:
Name: REDWOOD MOTOR COURT
Address: 3706 ROLISON RD
City,State,Zip: REDWOOD CITY, CA
Region: SAN MATEO
Facility ID: 330187
Facility Status: 9- Case Closed
Global ID: T0608114600
APN Number: 055161350
Case Type: REDWOOD CITY, CA
EDR Link ID: REDWOOD CITY, CA

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 330187
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

LUST:
Name: REDWOOD MOTOR COURT
Address: 3706 ROLISON ROAD
City,State,Zip: REDWOOD CITY, CA 94063
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608114600

REDWOOD MOTOR COURT (Continued) **S104973101**

Global Id:	T0608114600
Latitude:	37.484315
Longitude:	-122.185691
Status:	Completed - Case Closed
Status Date:	01/20/2012
Case Worker:	DGM
RB Case Number:	41-4021
Local Agency:	SAN MATEO COUNTY LOP
File Location:	Local Agency
Local Case Number:	330187
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Lead, Gasoline
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

LUST:

Global Id:	T0608114600
Contact Type:	Local Agency Caseworker
Contact Name:	DENO MILANO
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS SUITE 100
City:	SAN MATEO
Email:	dmilano@smcgov.org
Phone Number:	6503726292

Global Id:	T0608114600
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608114600
Action Type:	ENFORCEMENT
Date:	08/21/2008
Action:	Notice of Violation - #20080821

Global Id:	T0608114600
Action Type:	ENFORCEMENT
Date:	07/31/2001
Action:	Staff Letter - #20010731

Global Id:	T0608114600
Action Type:	ENFORCEMENT
Date:	06/22/2009
Action:	Staff Letter - #20090622

Global Id:	T0608114600
Action Type:	ENFORCEMENT
Date:	11/16/2010
Action:	Notice of Violation - #20101116

REDWOOD MOTOR COURT (Continued) **S104973101**

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/04/2009
Action: Staff Letter - #20090804

Global Id: T0608114600
Action Type: Other
Date: 07/17/2000
Action: Leak Reported

Global Id: T0608114600
Action Type: RESPONSE
Date: 11/27/2001
Action: Soil and Water Investigation Report

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/31/2009
Action: Site Assessment Report

Global Id: T0608114600
Action Type: RESPONSE
Date: 03/14/2002
Action: Other Report / Document

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/12/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/31/2010
Action: Notice of Violation - #20100831

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/28/2002
Action: Staff Letter - #20020128

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/13/2007
Action: Staff Letter - #20070813

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/07/2001
Action: Notice of Responsibility - #20010607

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 05/22/2008
Action: Notice of Violation - #20080522

Global Id: T0608114600
Action Type: ENFORCEMENT

REDWOOD MOTOR COURT (Continued) **S104973101**

Date: 12/13/2011
Action: File Review - Closure - #20111213

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/20/2012
Action: Closure/No Further Action Letter - #20120120

LUST:
Global Id: T0608114600
Status: Open - Case Begin Date
Status Date: 06/08/2000

Global Id: T0608114600
Status: Open - Site Assessment
Status Date: 06/08/2000

Global Id: T0608114600
Status: Completed - Case Closed
Status Date: 01/20/2012

CORTESE:
Name: REDWOOD MOTOR COURT
Address: 3706 ROLISON ROAD
City,State,Zip: REDWOOD CITY, CA 94063
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608114600
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: REDWOOD MOTOR COURT
Address: 3706 ROLISON ROAD
City,State,Zip: REDWOOD CITY, CA 94063
Site ID: 250352
CERS ID: T0608114600
CERS Description: Leaking Underground Storage Tank Cleanup Site

REDWOOD MOTOR COURT (Continued) **S104973101**

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	DENO MILANO - SAN MATEO COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	2000 ALAMEDA DE LAS PULGAS SUITE 100
Affiliation City:	SAN MATEO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	6503726292

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

AE196 **SHOOTER LANDSCAPING** **CA LUST** **U001594199**
WNW **3605 HAVEN** **CA HIST UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **CA San Mateo Co. BI**
0.413 mi. **CA Cortese**
2182 ft. **Site 1 of 5 in cluster AE** **CA NPDES**
CA CIWQS
Relative: **CA CERS**
Higher

Actual: SAN MATEO CO. LUST:
11 ft.

Name:	SHOOTER LANDSCAPING
Address:	3605 HAVEN AVE
City,State,Zip:	MENLO PARK, CA
Region:	SAN MATEO
Facility ID:	440058
Facility Status:	9- Case Closed
Global ID:	T0608105455
APN Number:	055170190
Case Type:	MENLO PARK, CA
EDR Link ID:	MENLO PARK, CA

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440058
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported

SHOOTER LANDSCAPING (Continued) **U001594199**

Date Post Remedial Action Monitoring Began: Not reported

LUST:
Name: SHOOTER LANDSCAPING
Address: 3605 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608105455
Global Id: T0608105455
Latitude: 37.486672
Longitude: -122.18504
Status: Completed - Case Closed
Status Date: 03/06/2002
Case Worker: Not reported
RB Case Number: 41-4024
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 440058
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608105455
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608105455
Action Type: Other
Date: 03/12/1999
Action: Leak Reported

Global Id: T0608105455
Action Type: ENFORCEMENT
Date: 06/30/1999
Action: Notice of Responsibility - #1

LUST:
Global Id: T0608105455
Status: Open - Case Begin Date
Status Date: 03/12/1999

Global Id: T0608105455
Status: Completed - Case Closed
Status Date: 03/06/2002

HIST UST:
Name: JOHN J. SHOOTER, INC.

SHOOTER LANDSCAPING (Continued) **U001594199**

Address: 3605 HAVEN AVE
City,State,Zip: MENLO PARK, CA 94025
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000065329
Facility Type: Other
Other Type: LANDSCAPE CONTRACTOR
Contact Name: DOUGLAS D. SNYDER
Telephone: 4153649720
Owner Name: THREE SISTERS RANCH
Owner Address: 890 FAULSTICH COURT
Owner City,St,Zip: SAN JOSE, CA 95112
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

San Mateo Co. BI:
Name: SHOOTER COMPANY
Address: 3605 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004095
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: SHOOTER COMPANY
Address: 3605 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011527
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: SHOOTER COMPANY
Address: 3605 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0025647
Description: UNDERGROUND TANK - GENERAL
Facility Status: Inactive, non-billable
Program Category: UNDERGROUND TANK PROGRAM

SHOOTER LANDSCAPING (Continued) **U001594199**

Name:	GIUSTI TRUCKING INC
Address:	3605 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022912
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025792
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	GIUSTI TRUCKING INC
Address:	3605 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022912
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0025793
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

CORTESE:

Name:	SHOOTER LANDSCAPING
Address:	3605 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608105455
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

NPDES:

Name:	ANTON MENLO
Address:	3605 HAVEN AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported

SHOOTER LANDSCAPING (Continued) **U001594199**

Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 41C368003
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	12/02/2019
Operator Name:	Anton Menlo LLC
Operator Address:	1801 I Street
Operator City:	Sacramento
Operator State:	California
Operator Zip:	95811

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	441720
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 41C368003
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	10/02/2013
Processed Date:	10/17/2013
Status:	Active
Status Date:	10/17/2013
Place Size:	9.7
Place Size Unit:	Acres
Contact:	Ardie Zahedani
Contact Title:	Not reported
Contact Phone:	916-400-2077
Contact Phone Ext:	Not reported
Contact Email:	az@antonllc.com
Operator Name:	Anton Menlo LLC
Operator Address:	1801 I Street
Operator City:	Sacramento
Operator State:	California

SHOOTER LANDSCAPING (Continued) **U001594199**

Operator Zip:	95811
Operator Contact:	Ardie Zahedani
Operator Contact Title:	Not reported
Operator Contact Phone:	916-400-2077
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	az@antonllc.com
Operator Type:	Private Business
Developer:	Anton Menlo LLC
Developer Address:	1801 I Street
Developer City:	Sacramento
Developer State:	California
Developer Zip:	95811
Developer Contact:	Ardie Zahedani
Developer Contact Title:	Vice President of Development
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	Y
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Atherton Creek
Certifier:	Andy Davidson
Certifier Title:	VP Construction
Certification Date:	02-OCT-13
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	441720
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41C368003
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/17/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Anton Menlo LLC

SHOOTER LANDSCAPING (Continued) **U001594199**

Discharge Address:	1801 I Street
Discharge City:	Sacramento
Discharge State:	California
Discharge Zip:	95811
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported

SHOOTER LANDSCAPING (Continued) **U001594199**

Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	ANTON MENLO
Address:	3605 HAVEN AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Terminated
NPDES Number:	CAS000002
Region:	2
Agency Number:	0
Regulatory Measure ID:	441720
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	2 41C368003
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/17/2013
Termination Date Of Regulatory Measure:	12/02/2019
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1801 I Street
Discharge Name:	Anton Menlo LLC
Discharge City:	Sacramento
Discharge State:	California
Discharge Zip:	95811
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	441720
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 41C368003
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	10/02/2013
Processed Date:	10/17/2013
Status:	Active

SHOOTER LANDSCAPING (Continued) **U001594199**

Status Date:	10/17/2013
Place Size:	9.7
Place Size Unit:	Acres
Contact:	Ardie Zahedani
Contact Title:	Not reported
Contact Phone:	916-400-2077
Contact Phone Ext:	Not reported
Contact Email:	az@antonllc.com
Operator Name:	Anton Menlo LLC
Operator Address:	1801 I Street
Operator City:	Sacramento
Operator State:	California
Operator Zip:	95811
Operator Contact:	Ardie Zahedani
Operator Contact Title:	Not reported
Operator Contact Phone:	916-400-2077
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	az@antonllc.com
Operator Type:	Private Business
Developer:	Anton Menlo LLC
Developer Address:	1801 I Street
Developer City:	Sacramento
Developer State:	California
Developer Zip:	95811
Developer Contact:	Ardie Zahedani
Developer Contact Title:	Vice President of Development
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	Y
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Atherton Creek
Certifier:	Andy Davidson
Certifier Title:	VP Construction
Certification Date:	02-OCT-13
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Active
Agency Number:	0

SHOOTER LANDSCAPING (Continued) **U001594199**

Region:	2
Regulatory Measure ID:	441720
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41C368003
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/17/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Anton Menlo LLC
Discharge Address:	1801 I Street
Discharge City:	Sacramento
Discharge State:	California
Discharge Zip:	95811
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported

SHOOTER LANDSCAPING (Continued) **U001594199**

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

CIWQS:

Name:	ANTON MENLO
Address:	3605 HAVEN AVENUE
City,State,Zip:	MENLO PARK, CA 94025
Agency:	Anton Menlo LLC
Agency Address:	1801 I Street Suite 200, Sacramento, CA 95811
Place/Project Type:	Construction - Residential
SIC/NAICS:	Not reported
Region:	2
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	2 41C368003
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	10/17/2013
Termination Date:	12/02/2019
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.48611
Longitude:	-122.18451

CERS:

Name:	SHOOTER LANDSCAPING
Address:	3605 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Site ID:	200406
CERS ID:	T0608105455
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported

SHOOTER LANDSCAPING (Continued) **U001594199**

Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AE197 **ANTON MENLO** **CA CPS-SLIC S113186828**
WNW **3605-3639 HAVEN AVENUE** **CA CERS N/A**
1/4-1/2 **MENLO PARK, CA 94403**
0.413 mi.
2182 ft. **Site 2 of 5 in cluster AE**

Relative:
Higher

Actual:
11 ft.

CPS-SLIC:

Name:	ANTON MENLO
Address:	3605-3639 HAVEN AVENUE
City,State,Zip:	MENLO PARK, CA 94403
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	07/24/2014
Global Id:	T10000004645
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449088
Latitude:	37.4865732879897
Longitude:	-122.184340953827
Case Type:	Cleanup Program Site
Case Worker:	BG
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Contaminated Surface / Structure, Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Chlordane, DDD / DDE / DDT, Other Insecticides / Pesticide / Fumigants / Herbicides, Copper, Mercury (elemental), Other Metal, Diesel, Ethylbenzene, Gasoline, Naphthalene, Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Extrated from AMEC's July 24, 2013 Site Management Plan. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The site is located in an industrial portion of Menlo Park, San Mateo County, California, between Highway 101 and the San Francisco Bay (Figure 1). The overall site is bounded by Haven Avenue to the south, 3585 Haven Avenue to the west, 3645 Haven Avenue to the east, and 3641 Haven Avenue and salt ponds to the north. The site is relatively flat, sloping gently to the north toward San Francisco Bay. AMEC understands that SAP intends to develop the site for multi-unit rental housing. Figure 2 presents an initial proposed layout for the residential complex. In addition, AMEC understands that SAP intends to raise the site elevation by approximately 2.5 to 3 feet through the import of clean fill material to be compacted on site prior to development. In general, approximately 2 to 3 feet of fill is distributed across the site. The fill material is of varying quality and includes debris such as wood, rubber material, concrete, brick, and ceramics. The results of the Phase II ESA activities indicate that the general character of chemical impacts to the fill material are likely insignificant relative to residential human health screening criteria1, with the exception of the following

ANTON MENLO (Continued) **S113186828**

locations: h At the northwestern portion of the site, impacted soil was identified at boring location SB-13 (Figure 3), which may be associated with the historical operation of an automotive salvage facility. h At one boring location (SB-10) within an enclosed yard north of the 3611 Haven Avenue building, several pesticides were detected at concentrations exceeding their respective residential Environmental Screening Levels (ESLs) in the soil sample collected at 1 foot bgs. h One polychlorinated biphenyl (PCB) congener (PCB-1260) was detected above its residential ESL in the surface soil sample (SB-19-SUR) collected adjacent to a transformer located west of the 3611 Haven Avenue building. Concrete samples were collected from the pad around the transformer and the swale directly adjacent to the pad to evaluate whether the materials will require special handling during demolition activities. PCBs were not detected in any concrete samples, indicating that the concrete may be disposed of as part of the building demolition.

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

CERS:

Name:	ANTON MENLO
Address:	3605-3639 HAVEN AVENUE
City,State,Zip:	MENLO PARK, CA 94403
Site ID:	247356
CERS ID:	T10000004645
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	BRIAN GWINN - SAN MATEO COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	2000 Alameda de las Pulgas, Suite 100
Affiliation City:	SAN MATEO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	6502724590

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

AF198 **MENLO PARK WEST CAMPUS** **CA ENVIROSTOR** **S110977138**
ESE **312-314 CONSTITUTION DRIVE** **CA VCP** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **CA DEED**
0.426 mi.
2250 ft. **Site 1 of 2 in cluster AF**

Relative:
Lower

Actual:
8 ft.

ENVIROSTOR:

Name:	MENLO PARK WEST CAMPUS
Address:	312-314 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Facility ID:	60001437
Status:	Certified / Operation & Maintenance
Status Date:	06/30/2015
Site Code:	201902
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	22
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Robert Boggs
Supervisor:	Kimberly Walsh
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.48102
Longitude:	-122.1533
APN:	055260210, 055260220
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	Arsenic Total Chromium (1:6 ratio Cr VI:Cr III Polychlorinated biphenyls (PCBs Chlorobenzene 1,1-Dichloroethane
Confirmed COC:	Arsenic Total Chromium (1:6 ratio Cr VI:Cr III 1,1-Dichloroethane Polychlorinated biphenyls (PCBs Chlorobenzene
Potential Description:	OTH, SOIL
Alias Name:	Facebook West Campus
Alias Type:	Alternate Name
Alias Name:	Tyco Electronics Corporation
Alias Type:	Alternate Name
Alias Name:	055260210
Alias Type:	APN
Alias Name:	055260220
Alias Type:	APN
Alias Name:	201902
Alias Type:	Project Code (Site Code)
Alias Name:	60001437
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Letter - Demand
Completed Date:	01/18/2012
Comments:	Demand letter #1
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Completed Document Type: Standard Voluntary Agreement
Completed Date: 05/03/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/23/2012
Comments: Demand letter #3

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 01/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/23/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 06/17/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/12/2012
Comments: Not reported

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 03/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 02/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/19/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/16/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/13/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Completed Date: 09/19/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 10/07/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 03/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 06/14/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/17/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/14/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/01/2013
Comments: Not reported

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 05/08/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/17/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 03/06/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 07/10/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Completed Date: 09/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 10/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/03/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/03/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 07/13/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 09/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/23/2012
Comments: Not reported

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/09/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/31/2015
Comments: Work completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/03/2020
Comments: GW Monitoring report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 10/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 05/23/2011
Comments: NOP comments sent

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

MENLO PARK WEST CAMPUS (Continued) **S110977138**

VCP:

Name:	MENLO PARK WEST CAMPUS
Address:	312-314 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Facility ID:	60001437
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	22
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Robert Boggs
Supervisor:	Kimberly Walsh
Division Branch:	Cleanup Berkeley
Site Code:	201902
Assembly:	24
Senate:	13
Special Programs Code:	Not reported
Status:	Certified / Operation & Maintenance
Status Date:	06/30/2015
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	37.48102 / -122.1533
APN:	055260210, 055260220
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	30001, 30005, 30018, 30127, 30192
Confirmed COC:	30001,30005,30192,30018,30127
Potential Description:	OTH, SOIL
Alias Name:	Facebook West Campus
Alias Type:	Alternate Name
Alias Name:	Tyco Electronics Corporation
Alias Type:	Alternate Name
Alias Name:	055260210
Alias Type:	APN
Alias Name:	055260220
Alias Type:	APN
Alias Name:	201902
Alias Type:	Project Code (Site Code)
Alias Name:	60001437
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Letter - Demand
Completed Date:	01/18/2012
Comments:	Demand letter #1
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	05/03/2012
Comments:	Not reported
Completed Area Name:	PROJECT WIDE

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 09/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Demand
Completed Date: 04/23/2012
Comments: Demand letter #3

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 01/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/23/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 06/17/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2014

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 03/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/30/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 02/18/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/19/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 09/16/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/13/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 09/19/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Completed Sub Area Name: Not reported
Completed Document Type: *Correspondence - Received
Completed Date: 10/07/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 03/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 01/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 06/14/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/17/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/14/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 04/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/01/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 05/08/2013

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/28/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/19/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/06/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/17/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 03/06/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 07/10/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/30/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 10/12/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/03/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 08/03/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 07/13/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 09/12/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/05/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 10/23/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/09/2012

MENLO PARK WEST CAMPUS (Continued) **S110977138**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 01/25/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/31/2015
Comments: Work completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/05/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/03/2020
Comments: GW Monitoring report accepted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 10/07/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Consultation
Completed Date: 05/23/2011
Comments: NOP comments sent

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

DEED:
Name: MENLO PARK WEST CAMPUS
Address: 312-314 CONSTITUTION DRIVE

MENLO PARK WEST CAMPUS (Continued) **S110977138**

City,State,Zip: MENLO PARK, CA 94025
Envirostor ID: 60001437
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Name: MENLO PARK WEST CAMPUS
Address: 312-314 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 94025
Envirostor ID: 60001437
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

AF199 **TE CONNECTIVITY LTD** **CORRACTS** **1024248041**
ESE **305 CONSTITUTION DR.** **RCRA-TSDF** **CAD009125527**
1/4-1/2 **MENLO PARK, CA 94025** **US INST CONTROLS**
0.427 mi. **RCRA NonGen / NLR**
2254 ft. **Site 2 of 2 in cluster AF** **US FIN ASSUR**

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

CORRACTS:
Name: TE CONNECTIVITY LTD
Address: 305 CONSTITUTION DR.
Address 2: Not reported
Area Name: OFFSITE SOIL
Corrective Action: CA150
Actual Date: 2004-06-04 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TE CONNECTIVITY LTD
Address: 305 CONSTITUTION DR.
Address 2: Not reported
Area Name: OFFSITE SOIL
Corrective Action: CA200
Actual Date: 2004-10-04 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TE CONNECTIVITY LTD
Address: 305 CONSTITUTION DR.
Address 2: Not reported
Area Name: OFFSITE SOIL
Corrective Action: CA225NR

TE CONNECTIVITY LTD (Continued) **1024248041**

Actual Date: 2005-04-26 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TE CONNECTIVITY LTD
Address: 305 CONSTITUTION DR.
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA350
Actual Date: 2006-07-10 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TE CONNECTIVITY LTD
Address: 305 CONSTITUTION DR.
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA500
Actual Date: 2002-10-10 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TE CONNECTIVITY LTD
Address: 305 CONSTITUTION DR.
Address 2: Not reported
Area Name: EAST AND OFFSITE OF THE FACILITY
Corrective Action: CA150
Actual Date: 2002-10-07 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TE CONNECTIVITY LTD
Address: 305 CONSTITUTION DR.
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA200
Actual Date: 2004-03-05 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TE CONNECTIVITY LTD
Address: 305 CONSTITUTION DR.
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA380
Actual Date: 2006-07-27 00:00:00.0
Air Release Indicator: Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TE CONNECTIVITY LTD
Address: 305 CONSTITUTION DR.
Address 2: Not reported
Area Name: EAST AND OFFSITE OF THE FACILITY
Corrective Action: CA200
Actual Date: 2002-10-07 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TE CONNECTIVITY LTD
Address: 305 CONSTITUTION DR.
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA772GC
Actual Date: 2007-01-19 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: TE CONNECTIVITY LTD
Address: 305 CONSTITUTION DR.
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA600SR
Actual Date: 2007-02-02 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

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

RCRA NonGen / NLR:
Date Form Received by Agency: 2020-02-27 00:00:00.0
Handler Name: TE CONNECTIVITY LTD
Handler Address: 305 CONSTITUTION DR.
Handler City,State,Zip: MENLO PARK, CA 94025-0000
EPA ID: CAD009125527
Contact Name: STEPHEN DOUGLAS
Contact Address: PASEO PADRE PKWY
Contact City,State,Zip: FREMONT, CA 94555
Contact Telephone: 650-361-3022
Contact Fax: 650-361-3696
Contact Email: SDOUGLAS@TE.COM
Contact Title: EHS MANAGER
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CONSTITUTION DR.
Mailing City,State,Zip:	MENLO PARK, CA 94025-0000
Owner Name:	HIBISCUS PROPERTIES LLC
Owner Type:	Private
Operator Name:	TE CONNECTIVITY LTD
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Storage
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Storage
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Storage
202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	Yes
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	Yes
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Storage
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

TE CONNECTIVITY LTD (Continued) **1024248041**

Financial Assurance Required:	Corrective Action, Closure, Sudden Third-Party Liability
Handler Date of Last Change:	2020-10-01 19:03:42.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D006

TE CONNECTIVITY LTD (Continued) **1024248041**

Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D010
Waste Description: SELENIUM

Waste Code: D011
Waste Description: SILVER

Waste Code: D018
Waste Description: BENZENE

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D026
Waste Description: CRESOL

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: D038
Waste Description: PYRIDINE

Waste Code: D039
Waste Description: TETRACHLOROETHYLENE

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

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003

TE CONNECTIVITY LTD (Continued) **1024248041**

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

Waste Code: F004
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: LABP
Waste Description: LAB PACK

Waste Code: P003
Waste Description: 2-PROPENAL (OR) ACROLEIN

Waste Code: P005
Waste Description: 2-PROPEN-1-OL (OR) ALLYL ALCOHOL

Waste Code: P015
Waste Description: BERYLLIUM

Waste Code: P029
Waste Description: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

Waste Code: P030
Waste Description: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste Code: P087
Waste Description: OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE

Waste Code: P098
Waste Description: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Waste Code: P099
Waste Description: ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE

Waste Code: P105

TE CONNECTIVITY LTD (Continued) **1024248041**

Waste Description: SODIUM AZIDE

Waste Code: U002
Waste Description: 2-PROPANONE (I) (OR) ACETONE (I)

Waste Code: U012
Waste Description: ANILINE (I,T) (OR) BENZENAMINE (I,T)

Waste Code: U044
Waste Description: CHLOROFORM (OR) METHANE, TRICHLORO-

Waste Code: U057
Waste Description: CYCLOHEXANONE (I)

Waste Code: U069
Waste Description: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

Waste Code: U080
Waste Description: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

Waste Code: U082
Waste Description: 2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-

Waste Code: U133
Waste Description: HYDRAZINE (R,T)

Waste Code: U134
Waste Description: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Waste Code: U147
Waste Description: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

Waste Code: U160
Waste Description: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

Waste Code: U196
Waste Description: PYRIDINE

Waste Code: U201
Waste Description: 1,3-BENZENEDIOL (OR) RESORCINOL

Waste Code: U202
Waste Description: 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS (OR) SACCHARIN, & SALTS

Waste Code: U208
Waste Description: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-

Waste Code: U209
Waste Description: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-

Waste Code: U220
Waste Description: BENZENE, METHYL- (OR) TOLUENE

Waste Code: U239
Waste Description: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

TE CONNECTIVITY LTD (Continued) **1024248041**

Waste Code: U244
Waste Description: THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM

Waste Code: U404
Waste Description: U404

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: TYCO ELECTRONICS CORPORATION
Legal Status: Private
Date Became Current: 1999-08-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TYCO ELECTRONICS
Legal Status: Private
Date Became Current: 1999-10-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 300 CONSTITUTION DR.
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-361-3022
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TE CONNECTIVITY LTD
Legal Status: Private
Date Became Current: 1999-10-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 305 CONSTITUTION DR.
Owner/Operator City,State,Zip: MENLO PARK, CA 94025-0000
Owner/Operator Telephone: 650-361-3022
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: 650-361-3696
Owner/Operator Email: SDOUGLAS@TE.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: HIBISCUS PROPERTIES LLC
Legal Status: Private
Date Became Current: 2014-09-04 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 1 HACKER WAY
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-308-7300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: INFO@FACEBOOK.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: TE CONNECTIVITY LTD

TE CONNECTIVITY LTD (Continued) **1024248041**

Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	305 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025-0000
Owner/Operator Telephone:	650-361-3022
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	650-361-3696
Owner/Operator Email:	SDOUGLAS@TE.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	RAYCHEM CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	300 CONSTITUTION DR
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	415-361-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS CORPORATION
Legal Status:	Private
Date Became Current:	1999-08-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HIBISCUS PROPERTIES LLC
Legal Status:	Private
Date Became Current:	2014-09-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1 HACKER WAY
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-391-3750
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TE CONNECTIVITY LTD
Legal Status:	Private
Date Became Current:	1999-08-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	305 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-361-3022
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TE CONNECTIVITY LTD
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	305 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025-0000
Owner/Operator Telephone:	650-361-3022
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	650-361-3696
Owner/Operator Email:	SDOUGLAS@TE.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	TYCO ELECTRONICS
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	TYCO ELECTRONICS
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TYCO ELECTRONICS CORP.
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	304 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-361-3099
Owner/Operator Telephone Ext:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TYCO ELECTRONICS
Legal Status: Private
Date Became Current: 1999-10-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: P.O. BOX 3608
Owner/Operator City,State,Zip: HARRISBURG, PA 17105
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TYCO ELECTRONICS
Legal Status: Private
Date Became Current: 1999-10-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TYCO ELECTRONICS
Legal Status: Private
Date Became Current: 1999-10-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: P.O. BOX 3608
Owner/Operator City,State,Zip: HARRISBURG, PA 17105
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TYCO ELECTRONICS
Legal Status: Private
Date Became Current: 1999-10-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TYCO ELECTRONICS CORP.
Legal Status: Private
Date Became Current: 1999-10-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS CORP.
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TYCO ELECTRONICS CORP.
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	304 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-361-3022
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS CORPORATION
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	300 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HIBISCUS PROPERTIES LLC
Legal Status:	Private

TE CONNECTIVITY LTD (Continued) **1024248041**

Date Became Current:	2014-09-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1 HACKER WAY
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-308-7300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	INFO@FACEBOOK.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HIBISCUS PROPERTIES
Legal Status:	Private
Date Became Current:	2014-09-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1 HACKER WAY
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-391-3750
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HIBISCUS PROPERTIES LLC
Legal Status:	Private
Date Became Current:	2014-09-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1 HACKER WAY
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-308-7300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	INFO@FACEBOOK.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	RAYCHEM CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	300 CONSTITUTION DR
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	415-361-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS CORP
Legal Status:	Private
Date Became Current:	1999-08-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TYCO ELECTRONICS CORPORATION
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2010-09-29 00:00:00.0
Handler Name: TYCO ELECTRONICS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2012-03-16 00:00:00.0
Handler Name: TYCO ELECTRONICS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2014-03-01 00:00:00.0
Handler Name: TYCO ELECTRONICS CORP.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No

TE CONNECTIVITY LTD (Continued) **1024248041**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2016-02-25 00:00:00.0
Handler Name: TYCO ELECTRONICS CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2018-07-17 00:00:00.0
Handler Name: TE CONNECTIVITY LTD
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2020-02-27 00:00:00.0
Handler Name: TE CONNECTIVITY LTD
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2020-02-24 00:00:00.0
Handler Name: TE CONNECTIVITY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No

TE CONNECTIVITY LTD (Continued) **1024248041**

Electronic Manifest Broker: No

Receive Date: 1996-09-01 00:00:00.0
Handler Name: RAYCHEM CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1980-08-14 00:00:00.0
Handler Name: RAYCHEM CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2003-01-27 00:00:00.0
Handler Name: TYCO ELECTRONICS CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2014-09-17 00:00:00.0
Handler Name: TYCO ELECTRONICS CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2018-03-07 00:00:00.0
Handler Name: TE CONNECTIVITY LTD
Federal Waste Generator Description: Large Quantity Generator

TE CONNECTIVITY LTD (Continued) **1024248041**

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 1990-04-30 00:00:00.0
Handler Name: RAYCHEM CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1992-02-21 00:00:00.0
Handler Name: RAYCHEM - MAIN SITE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1994-04-20 00:00:00.0
Handler Name: RAYCHEM CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1996-03-11 00:00:00.0
Handler Name: RAYCHEM CORPORATION-MAIN SITE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No

TE CONNECTIVITY LTD (Continued) **1024248041**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1999-03-04 00:00:00.0
Handler Name: RAYCHEM CORPORATION-MAIN SITE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2000-10-12 00:00:00.0
Handler Name: RAYCHEM CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-02-26 00:00:00.0
Handler Name: RAYCHEM CORPORATION (TYCO ELECTRONICS)
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-02-25 00:00:00.0
Handler Name: TYCO ELECTRONICS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Receive Date:	2006-02-27 00:00:00.0
Handler Name: TYCO ELECTRONICS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2008-02-27 00:00:00.0
Handler Name: TYCO ELECTRONICS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	325211
NAICS Description:	PLASTICS MATERIAL AND RESIN MANUFACTURING
NAICS Code:	32551
NAICS Description:	PAINT AND COATING MANUFACTURING
NAICS Code:	325991
NAICS Description:	CUSTOM COMPOUNDING OF PURCHASED RESINS
NAICS Code:	326121
NAICS Description:	UNLAMINATED PLASTICS PROFILE SHAPE MANUFACTURING
NAICS Code:	326199
NAICS Description:	ALL OTHER PLASTICS PRODUCT MANUFACTURING
NAICS Code:	326299
NAICS Description:	ALL OTHER RUBBER PRODUCT MANUFACTURING
NAICS Code:	331491
NAICS Description:	NONFERROUS METAL (EXCEPT COPPER AND ALUMINUM) ROLLING, DRAWING, AND EXTRUDING
NAICS Code:	332919
NAICS Description:	OTHER METAL VALVE AND PIPE FITTING MANUFACTURING
NAICS Code:	334415
NAICS Description:	ELECTRONIC RESISTOR MANUFACTURING
NAICS Code:	334417
NAICS Description:	ELECTRONIC CONNECTOR MANUFACTURING

TE CONNECTIVITY LTD (Continued) **1024248041**

NAICS Code: 335929
NAICS Description: OTHER COMMUNICATION AND ENERGY WIRE MANUFACTURING

NAICS Code: 339999
NAICS Description: ALL OTHER MISCELLANEOUS MANUFACTURING

NAICS Code: 561439
NAICS Description: OTHER BUSINESS SERVICE CENTERS (INCLUDING COPY SHOPS)

NAICS Code: 81292
NAICS Description: PHOTOFINISHING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1989-01-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1988-08-02 00:00:00.0
Actual Return to Compliance Date:	1988-08-19 00:00:00.0
Return to Compliance Qualifier:	Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	1988-08-16 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1992-08-20 00:00:00.0
Actual Return to Compliance Date:	1993-01-01 00:00:00.0
Return to Compliance Qualifier:	Unverifiable

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency: State
Scheduled Compliance Date: 1992-02-11 00:00:00.0
Enforcement Identifier: 006
Date of Enforcement Action: 1991-11-12 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1988-08-02 00:00:00.0
Actual Return to Compliance Date: 1988-08-19 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 008
Date of Enforcement Action: 1992-05-06 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1989-01-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Enforcement Identifier:	006
Date of Enforcement Action:	1991-11-12 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Enforcement Identifier:	007
Date of Enforcement Action:	1991-12-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Enforcement Identifier:	007
Date of Enforcement Action:	1991-12-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-05-08 00:00:00.0
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1990-08-05 00:00:00.0
Enforcement Identifier:	005
Date of Enforcement Action:	1990-05-04 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 009
Date of Enforcement Action: 1992-05-11 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 425000
Paid Amount: Not reported
Final Count: 1
Final Amount: 425000

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1988-08-30 00:00:00.0
Actual Return to Compliance Date: 1989-04-21 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 009
Date of Enforcement Action: 1992-05-11 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Enforcement Identifier:	007
Date of Enforcement Action:	1991-12-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Enforcement Identifier:	006
Date of Enforcement Action:	1991-11-12 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency:	State
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1989-01-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 004
Date of Enforcement Action: 1990-04-27 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1991-11-20 00:00:00.0
Actual Return to Compliance Date: 1992-01-01 00:00:00.0
Return to Compliance Qualifier: Unverifiable
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1990-04-27 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1988-08-30 00:00:00.0
Actual Return to Compliance Date: 1989-04-21 00:00:00.0
Return to Compliance Qualifier: Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1990-04-27 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-05-08 00:00:00.0
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2004-02-24 00:00:00.0
Actual Return to Compliance Date:	2004-04-04 00:00:00.0
Return to Compliance Qualifier:	Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	2004-03-02 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-05-08 00:00:00.0
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	1991-12-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1986-07-07 00:00:00.0
Actual Return to Compliance Date:	1986-07-17 00:00:00.0
Return to Compliance Qualifier:	Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1986-04-24 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1991-11-08 00:00:00.0
Actual Return to Compliance Date: 1992-01-03 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 009
Date of Enforcement Action: 1992-05-11 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1990-04-27 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-05-08 00:00:00.0
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed

TE CONNECTIVITY LTD (Continued) **1024248041**

Violation Responsible Agency: State
Scheduled Compliance Date: 1989-01-12 00:00:00.0
Enforcement Identifier: 003
Date of Enforcement Action: 1989-01-06 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 1988-08-30 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-04-21 00:00:00.0
Scheduled Compliance Date: 1989-01-12 00:00:00.0
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1988-08-02 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1988-08-19 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1992-08-20 00:00:00.0
Evaluation Responsible Agency:	EPA Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-01-01 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1999-06-03 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	No

TE CONNECTIVITY LTD (Continued) **1024248041**

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-03-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0

TE CONNECTIVITY LTD (Continued) **1024248041**

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-08-19 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2019-03-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-03-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Scheduled Compliance Date:	1990-08-05 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA

TE CONNECTIVITY LTD (Continued) **1024248041**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1996-06-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1997-03-31 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2019-03-25 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State

TE CONNECTIVITY LTD (Continued) **1024248041**

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-11-20 00:00:00.0
Evaluation Responsible Agency:	EPA Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-01 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2019-03-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0

TE CONNECTIVITY LTD (Continued) **1024248041**

Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1998-03-26 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1988-08-30 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1989-04-21 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1991-09-30 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1992-01-03 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1990-03-23 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9STA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1990-09-30 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Evaluation Date:	2004-02-24 00:00:00.0
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2004-04-04 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-03-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1992-06-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-07-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1986-07-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA

TE CONNECTIVITY LTD (Continued) **1024248041**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-03-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

US INST CONTROLS:

Name:	TE CONNECTIVITY LTD
Address:	305 CONSTITUTION DR.
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025-0000
EPA ID:	CAD009125527
Action Name:	Not reported
Action ID:	Not reported
Operable Unit:	Not reported
Actual Date:	Not reported
Contaminated Media:	Not reported
Event Code:	CA772GC
Contact Name:	STEPHEN DOUGLAS
Contact Telephone:	650-361-3022
Event:	INSTITUTIONAL CONTROLS ESTABLISHED-GOVERNMENTAL CONTROL
Federal Facility:	Not reported
Fiscal Year:	Not reported
NPL Status:	Not reported
Superfund Alternative Agreement:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Name:	TE CONNECTIVITY LTD
Address:	305 CONSTITUTION DR.
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025-0000
EPA ID:	CAD009125527
Action Name:	Not reported
Action ID:	Not reported
Operable Unit:	Not reported
Actual Date:	Not reported
Contaminated Media:	Not reported
Event Code:	CA772GC
Contact Name:	STEPHEN DOUGLAS
Contact Telephone:	650-361-3022
Event:	INSTITUTIONAL CONTROLS ESTABLISHED-GOVERNMENTAL CONTROL
Federal Facility:	Not reported
Fiscal Year:	Not reported
NPL Status:	Not reported
Superfund Alternative Agreement:	Not reported
Latitude:	Not reported
Longitude:	Not reported

Name:	TE CONNECTIVITY LTD
Address:	305 CONSTITUTION DR.
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025-0000
EPA ID:	CAD009125527
Action Name:	Not reported
Action ID:	Not reported
Operable Unit:	Not reported
Actual Date:	Not reported
Contaminated Media:	Not reported
Event Code:	CA772PR
Contact Name:	STEPHEN DOUGLAS
Contact Telephone:	650-361-3022
Event:	INSTITUTIONAL CONTROLS ESTABLISHED-PROPRIETARY CONTROL

TE CONNECTIVITY LTD (Continued) **1024248041**

Federal Facility:	Not reported
Fiscal Year:	Not reported
NPL Status:	Not reported
Superfund Alternative Agreement:	Not reported
Latitude:	Not reported
Longitude:	Not reported

RCRA NonGen / NLR:

Date Form Received by Agency:	2020-02-27 00:00:00.0
Handler Name:	TE CONNECTIVITY LTD
Handler Address:	305 CONSTITUTION DR.
Handler City,State,Zip:	MENLO PARK, CA 94025-0000
EPA ID:	CAD009125527
Contact Name:	STEPHEN DOUGLAS
Contact Address:	PASEO PADRE PKWY
Contact City,State,Zip:	FREMONT, CA 94555
Contact Telephone:	650-361-3022
Contact Fax:	650-361-3696
Contact Email:	SDOUGLAS@TE.COM
Contact Title:	EHS MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CONSTITUTION DR.
Mailing City,State,Zip:	MENLO PARK, CA 94025-0000
Owner Name:	HIBISCUS PROPERTIES LLC
Owner Type:	Private
Operator Name:	TE CONNECTIVITY LTD
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Storage
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Storage

TE CONNECTIVITY LTD (Continued) **1024248041**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Storage
202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	Yes
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	Yes
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Storage
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Corrective Action, Closure, Sudden Third-Party Liability
Handler Date of Last Change:	2020-10-01 19:03:42.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

TE CONNECTIVITY LTD (Continued) **1024248041**

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D005
Waste Description: BARIUM

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D010
Waste Description: SELENIUM

Waste Code: D011
Waste Description: SILVER

Waste Code: D018
Waste Description: BENZENE

Waste Code: D022
Waste Description: CHLOROFORM

Waste Code: D026
Waste Description: CRESOL

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: D038
Waste Description: PYRIDINE

Waste Code: D039
Waste Description: TETRACHLOROETHYLENE

TE CONNECTIVITY LTD (Continued) **1024248041**

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

Waste Code: F002
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: F004
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: LABP
Waste Description: LAB PACK

Waste Code: P003
Waste Description: 2-PROPENAL (OR) ACROLEIN

TE CONNECTIVITY LTD (Continued) **1024248041**

Waste Code:	P005
Waste Description:	2-PROPEN-1-OL (OR) ALLYL ALCOHOL
Waste Code:	P015
Waste Description:	BERYLLIUM
Waste Code:	P029
Waste Description:	COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)
Waste Code:	P030
Waste Description:	CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Waste Code:	P087
Waste Description:	OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE
Waste Code:	P098
Waste Description:	POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)
Waste Code:	P099
Waste Description:	ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE
Waste Code:	P105
Waste Description:	SODIUM AZIDE
Waste Code:	U002
Waste Description:	2-PROPANONE (I) (OR) ACETONE (I)
Waste Code:	U012
Waste Description:	ANILINE (I,T) (OR) BENZENAMINE (I,T)
Waste Code:	U044
Waste Description:	CHLOROFORM (OR) METHANE, TRICHLORO-
Waste Code:	U057
Waste Description:	CYCLOHEXANONE (I)
Waste Code:	U069
Waste Description:	1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE
Waste Code:	U080
Waste Description:	METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
Waste Code:	U082
Waste Description:	2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-
Waste Code:	U133
Waste Description:	HYDRAZINE (R,T)
Waste Code:	U134
Waste Description:	HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)
Waste Code:	U147
Waste Description:	2,5-FURANDIONE (OR) MALEIC ANHYDRIDE
Waste Code:	U160
Waste Description:	2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

TE CONNECTIVITY LTD (Continued) **1024248041**

Waste Code: U196
Waste Description: PYRIDINE

Waste Code: U201
Waste Description: 1,3-BENZENEDIOL (OR) RESORCINOL

Waste Code: U202
Waste Description: 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS (OR) SACCHARIN, & SALTS

Waste Code: U208
Waste Description: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-

Waste Code: U209
Waste Description: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-

Waste Code: U220
Waste Description: BENZENE, METHYL- (OR) TOLUENE

Waste Code: U239
Waste Description: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Waste Code: U244
Waste Description: THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM

Waste Code: U404
Waste Description: U404

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: TYCO ELECTRONICS CORPORATION
Legal Status: Private
Date Became Current: 1999-08-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TYCO ELECTRONICS
Legal Status: Private
Date Became Current: 1999-10-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 300 CONSTITUTION DR.
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-361-3022
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TE CONNECTIVITY LTD
Legal Status: Private
Date Became Current: 1999-10-01 00:00:00.

TE CONNECTIVITY LTD (Continued) **1024248041**

Date Ended Current:	Not reported
Owner/Operator Address:	305 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025-0000
Owner/Operator Telephone:	650-361-3022
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	650-361-3696
Owner/Operator Email:	SDOUGLAS@TE.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HIBISCUS PROPERTIES LLC
Legal Status:	Private
Date Became Current:	2014-09-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1 HACKER WAY
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-308-7300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	INFO@FACEBOOK.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TE CONNECTIVITY LTD
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	305 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025-0000
Owner/Operator Telephone:	650-361-3022
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	650-361-3696
Owner/Operator Email:	SDOUGLAS@TE.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	RAYCHEM CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	300 CONSTITUTION DR
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	415-361-3333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS CORPORATION
Legal Status:	Private
Date Became Current:	1999-08-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner

TE CONNECTIVITY LTD (Continued) **1024248041**

Owner/Operator Name:	HIBISCUS PROPERTIES LLC
Legal Status:	Private
Date Became Current:	2014-09-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1 HACKER WAY
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-391-3750
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TE CONNECTIVITY LTD
Legal Status:	Private
Date Became Current:	1999-08-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	305 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-361-3022
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TE CONNECTIVITY LTD
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	305 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025-0000
Owner/Operator Telephone:	650-361-3022
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	650-361-3696
Owner/Operator Email:	SDOUGLAS@TE.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	TYCO ELECTRONICS
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	TYCO ELECTRONICS
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TYCO ELECTRONICS CORP.
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	304 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-361-3099
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 3608
Owner/Operator City,State,Zip:	HARRISBURG, PA 17105
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 3608
Owner/Operator City,State,Zip:	HARRISBURG, PA 17105

TE CONNECTIVITY LTD (Continued) **1024248041**

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS CORP.
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS CORP.
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TYCO ELECTRONICS CORP.
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	304 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-361-3022
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS CORPORATION
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.

TE CONNECTIVITY LTD (Continued) **1024248041**

Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	300 CONSTITUTION DR.
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HIBISCUS PROPERTIES LLC
Legal Status:	Private
Date Became Current:	2014-09-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1 HACKER WAY
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-308-7300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	INFO@FACEBOOK.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HIBISCUS PROPERTIES
Legal Status:	Private
Date Became Current:	2014-09-04 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1 HACKER WAY
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-391-3750
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TYCO ELECTRONICS
Legal Status:	Private
Date Became Current:	1999-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner

TE CONNECTIVITY LTD (Continued) **1024248041**

Owner/Operator Name: HIBISCUS PROPERTIES LLC
Legal Status: Private
Date Became Current: 2014-09-04 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: 1 HACKER WAY
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 650-308-7300
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: INFO@FACEBOOK.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: RAYCHEM CORPORATION
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 300 CONSTITUTION DR
Owner/Operator City,State,Zip: MENLO PARK, CA 94025
Owner/Operator Telephone: 415-361-3333
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: TYCO ELECTRONICS CORP
Legal Status: Private
Date Became Current: 1999-08-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: TYCO ELECTRONICS CORPORATION
Legal Status: Private
Date Became Current: 1999-10-01 00:00:00.
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 2010-09-29 00:00:00.0
Handler Name: TYCO ELECTRONICS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No

TE CONNECTIVITY LTD (Continued) **1024248041**

Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2012-03-16 00:00:00.0
Handler Name: TYCO ELECTRONICS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2014-03-01 00:00:00.0
Handler Name: TYCO ELECTRONICS CORP.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2016-02-25 00:00:00.0
Handler Name: TYCO ELECTRONICS CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2018-07-17 00:00:00.0
Handler Name: TE CONNECTIVITY LTD
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2020-02-27 00:00:00.0

TE CONNECTIVITY LTD (Continued) **1024248041**

Handler Name: TE CONNECTIVITY LTD
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 2020-02-24 00:00:00.0
Handler Name: TE CONNECTIVITY
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 1996-09-01 00:00:00.0
Handler Name: RAYCHEM CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1980-08-14 00:00:00.0
Handler Name: RAYCHEM CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2003-01-27 00:00:00.0
Handler Name: TYCO ELECTRONICS CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

TE CONNECTIVITY LTD (Continued) **1024248041**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2014-09-17 00:00:00.0
Handler Name: TYCO ELECTRONICS CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2018-03-07 00:00:00.0
Handler Name: TE CONNECTIVITY LTD
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 1990-04-30 00:00:00.0
Handler Name: RAYCHEM CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1992-02-21 00:00:00.0
Handler Name: RAYCHEM - MAIN SITE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Electronic Manifest Broker: Not reported

Receive Date: 1994-04-20 00:00:00.0
Handler Name: RAYCHEM CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1996-03-11 00:00:00.0
Handler Name: RAYCHEM CORPORATION-MAIN SITE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1999-03-04 00:00:00.0
Handler Name: RAYCHEM CORPORATION-MAIN SITE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2000-10-12 00:00:00.0
Handler Name: RAYCHEM CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2002-02-26 00:00:00.0
Handler Name: RAYCHEM CORPORATION (TYCO ELECTRONICS)
Federal Waste Generator Description: Large Quantity Generator

TE CONNECTIVITY LTD (Continued) **1024248041**

State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2004-02-25 00:00:00.0
Handler Name: TYCO ELECTRONICS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2006-02-27 00:00:00.0
Handler Name: TYCO ELECTRONICS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 2008-02-27 00:00:00.0
Handler Name: TYCO ELECTRONICS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325211
NAICS Description: PLASTICS MATERIAL AND RESIN MANUFACTURING

NAICS Code: 32551
NAICS Description: PAINT AND COATING MANUFACTURING

NAICS Code: 325991

TE CONNECTIVITY LTD (Continued) **1024248041**

NAICS Description: CUSTOM COMPOUNDING OF PURCHASED RESINS

NAICS Code: 326121
NAICS Description: UNLAMINATED PLASTICS PROFILE SHAPE MANUFACTURING

NAICS Code: 326199
NAICS Description: ALL OTHER PLASTICS PRODUCT MANUFACTURING

NAICS Code: 326299
NAICS Description: ALL OTHER RUBBER PRODUCT MANUFACTURING

NAICS Code: 331491
NAICS Description: NONFERROUS METAL (EXCEPT COPPER AND ALUMINUM) ROLLING, DRAWING, AND EXTRUDING

NAICS Code: 332919
NAICS Description: OTHER METAL VALVE AND PIPE FITTING MANUFACTURING

NAICS Code: 334415
NAICS Description: ELECTRONIC RESISTOR MANUFACTURING

NAICS Code: 334417
NAICS Description: ELECTRONIC CONNECTOR MANUFACTURING

NAICS Code: 335929
NAICS Description: OTHER COMMUNICATION AND ENERGY WIRE MANUFACTURING

NAICS Code: 339999
NAICS Description: ALL OTHER MISCELLANEOUS MANUFACTURING

NAICS Code: 561439
NAICS Description: OTHER BUSINESS SERVICE CENTERS (INCLUDING COPY SHOPS)

NAICS Code: 81292
NAICS Description: PHOTOFINISHING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1989-01-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1988-08-02 00:00:00.0
Actual Return to Compliance Date: 1988-08-19 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 1988-08-16 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 425000
Paid Amount: Not reported
Final Count: 1
Final Amount: 425000

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1992-08-20 00:00:00.0
Actual Return to Compliance Date: 1993-01-01 00:00:00.0
Return to Compliance Qualifier: Unverifiable
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1988-08-30 00:00:00.0
Actual Return to Compliance Date: 1989-04-21 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 008
Date of Enforcement Action: 1992-05-06 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1991-11-08 00:00:00.0
Actual Return to Compliance Date: 1992-01-03 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1992-02-11 00:00:00.0
Enforcement Identifier: 006
Date of Enforcement Action: 1991-11-12 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1988-08-02 00:00:00.0
Actual Return to Compliance Date:	1988-08-19 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1989-01-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Enforcement Identifier:	006
Date of Enforcement Action:	1991-11-12 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Enforcement Identifier:	007
Date of Enforcement Action:	1991-12-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Enforcement Identifier:	007
Date of Enforcement Action:	1991-12-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-05-08 00:00:00.0
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1990-08-05 00:00:00.0
Enforcement Identifier:	005
Date of Enforcement Action:	1990-05-04 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1991-11-08 00:00:00.0
Actual Return to Compliance Date: 1992-01-03 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 009
Date of Enforcement Action: 1992-05-11 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 425000
Paid Amount: Not reported
Final Count: 1
Final Amount: 425000

Found Violation: Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: 425000
Paid Amount: Not reported
Final Count: 1
Final Amount: 425000

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Enforcement Identifier:	007
Date of Enforcement Action:	1991-12-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Enforcement Identifier:	006
Date of Enforcement Action:	1991-11-12 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1989-01-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 1988-08-30 00:00:00.0
Actual Return to Compliance Date: 1989-04-21 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 004
Date of Enforcement Action: 1990-04-27 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1991-11-20 00:00:00.0
Actual Return to Compliance Date:	1992-01-01 00:00:00.0
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1990-04-27 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 1988-08-30 00:00:00.0
Actual Return to Compliance Date: 1989-04-21 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 004
Date of Enforcement Action: 1990-04-27 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-05-08 00:00:00.0
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2004-02-24 00:00:00.0
Actual Return to Compliance Date:	2004-04-04 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	2004-03-02 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-05-08 00:00:00.0
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	007
Date of Enforcement Action:	1991-12-10 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 1986-07-07 00:00:00.0
Actual Return to Compliance Date: 1986-07-17 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1986-04-24 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9STA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1991-11-08 00:00:00.0
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	004
Date of Enforcement Action:	1990-04-27 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes

TE CONNECTIVITY LTD (Continued) **1024248041**

Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	008
Date of Enforcement Action:	1992-05-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	1990-05-08 00:00:00.0
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	009
Date of Enforcement Action:	1992-05-11 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	425000
Paid Amount:	Not reported
Final Count:	1
Final Amount:	425000

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-08-30 00:00:00.0
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1989-01-06 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Evaluation Action Summary:

Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1988-08-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-08-19 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1992-08-20 00:00:00.0
Evaluation Responsible Agency:	EPA Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW

TE CONNECTIVITY LTD (Continued) **1024248041**

Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1993-01-01 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1999-06-03 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-03-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-02 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-08-19 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0

TE CONNECTIVITY LTD (Continued) **1024248041**

Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2019-03-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-03-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Scheduled Compliance Date:	1990-08-05 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Former Citation:	Not reported
Evaluation Date:	1996-06-13 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	1992-02-11 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1997-03-31 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No

TE CONNECTIVITY LTD (Continued) **1024248041**

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2019-03-25 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-11-20 00:00:00.0
Evaluation Responsible Agency:	EPA Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-01 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2019-03-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1998-03-26 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-03-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	2004-02-24 00:00:00.0
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2004-04-04 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1990-03-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1992-06-24 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA

TE CONNECTIVITY LTD (Continued) **1024248041**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1986-07-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1986-07-17 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1991-09-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-01-03 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1990-03-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1990-09-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-08-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1989-04-21 00:00:00.0
Scheduled Compliance Date:	1989-01-12 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

TE CONNECTIVITY LTD (Continued) **1024248041**

US FIN ASSUR:

Name:	TE CONNECTIVITY
Address:	305 CONSTITUTION DR.
City,State,Zip:	MENLO PARK, CA
EPA ID:	CAD009125527
County:	Not reported
Mechanism type:	L
Mechanism Type Description:	LETTER OF CREDIT
Cost estimate:	994000
Face value:	994000
Effective date:	2007-01-16 00:00:00
Provider:	DEUTSCHE BANK
EPA region:	9

Name:	TE CONNECTIVITY
Address:	305 CONSTITUTION DR.
City,State,Zip:	MENLO PARK, CA
EPA ID:	CAD009125527
County:	Not reported
Mechanism type:	X
Mechanism Type Description:	STANDBY TRUST FUND
Cost estimate:	994000
Face value:	0
Effective date:	2007-01-18 00:00:00
Provider:	DEUTSCHE BANK TRUST COMPANY AMERICAS
EPA region:	9

---

200 SW 1/4-1/2 0.436 mi. 2304 ft. **U.S. POSTAL SERVICE**
3875 BOHANNON
MENLO PARK, CA 94025

CA LUST **S101438312**
CA San Mateo Co. BI **N/A**
CA Cortese
CA HIST CORTESE
CA CERS

Relative: Higher

Actual: 23 ft.

SAN MATEO CO. LUST:

Name:	U.S. POSTAL SERVICE
Address:	3875 BOHANNON DR
City,State,Zip:	MENLO PARK, CA
Region:	SAN MATEO
Facility ID:	440039
Facility Status:	9- Case Closed
Global ID:	T0608100327
APN Number:	055251120
Case Type:	MENLO PARK, CA
EDR Link ID:	MENLO PARK, CA

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440039
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported

U.S. POSTAL SERVICE (Continued) **S101438312**

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

LUST:
Name: U.S. POSTAL SERVICE
Address: 3875 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100327
Global Id: T0608100327
Latitude: 37.4787729
Longitude: -122.184012
Status: Completed - Case Closed
Status Date: 10/15/1999
Case Worker: Not reported
RB Case Number: 41-0342
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 440039
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100327
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100327
Action Type: Other
Date: 02/13/1992
Action: Leak Reported

Global Id: T0608100327
Action Type: ENFORCEMENT
Date: 02/18/1992
Action: Notice of Responsibility - #1

Global Id: T0608100327
Action Type: Other
Date: 03/24/1992
Action: Leak Discovery

LUST:
Global Id: T0608100327
Status: Open - Case Begin Date
Status Date: 02/13/1992

U.S. POSTAL SERVICE (Continued) **S101438312**

Global Id: T0608100327
Status: Completed - Case Closed
Status Date: 10/15/1999

San Mateo Co. BI:
Name: US POSTAL SERVICE
Address: 3875 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022531
Description: UNDERGROUND TANK - GENERAL
Facility Status: Inactive, non-billable
Program Category: UNDERGROUND TANK PROGRAM

Name: US POSTAL SERVICE
Address: 3875 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023469
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

CORTESE:
Name: U.S. POSTAL SERVICE
Address: 3875 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608100327
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: US POSTAL SERVICE

U.S. POSTAL SERVICE (Continued) **S101438312**

edr_fadd1: 3875 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0342

CERS:
Name: U.S. POSTAL SERVICE
Address: 3875 BOHANNON
City,State,Zip: MENLO PARK, CA 94025
Site ID: 229257
CERS ID: T0608100327
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

AE201 **PIERCE INGER TRUST, ET. AL.** **CA LUST** **S100930676**
WNW **3592 HAVEN** **CA Cortese** **N/A**
1/4-1/2 **REDWOOD CITY, CA 94063** **CA CERS**
0.448 mi.
2364 ft. **Site 3 of 5 in cluster AE**

Relative:
Higher

Actual:
12 ft.

SAN MATEO CO. LUST:
Name: PIERCE INGER TRUST, ET. AL.
Address: 3592 HAVEN AVE
City,State,Zip: REDWOOD CITY, CA
Region: SAN MATEO
Facility ID: 330208
Facility Status: 9- Case Closed
Global ID: T0608129088
APN Number: 055122090
Case Type: REDWOOD CITY, CA
EDR Link ID: REDWOOD CITY, CA

LUST:
Name: PIERCE INGER TRUST, ET. AL.
Address: 3592 HAVEN
City,State,Zip: REDWOOD CITY, CA 94063
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608129088
Global Id: T0608129088
Latitude: 37.485669
Longitude: -122.185997
Status: Completed - Case Closed
Status Date: 03/27/2007

PIERCE INGER TRUST, ET. AL. (Continued) **S100930676**

Case Worker: DGM
RB Case Number: Not reported
Local Agency: SAN MATEO COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 330208
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608129088
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Global Id: T0608129088
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608129088
Action Type: Other
Date: 09/30/2004
Action: Leak Reported

Global Id: T0608129088
Action Type: RESPONSE
Date: 11/27/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608129088
Action Type: RESPONSE
Date: 02/13/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608129088
Action Type: RESPONSE
Date: 03/12/2007
Action: Other Report / Document

Global Id: T0608129088
Action Type: RESPONSE
Date: 01/12/2005
Action: Preliminary Site Assessment Workplan

Global Id: T0608129088
Action Type: RESPONSE
Date: 11/02/2005

PIERCE INGER TRUST, ET. AL. (Continued) **S100930676**

Action:	Soil and Water Investigation Report
Global Id:	T0608129088
Action Type:	RESPONSE
Date:	05/22/2006
Action:	Soil and Water Investigation Report
Global Id:	T0608129088
Action Type:	RESPONSE
Date:	06/01/2006
Action:	Electronic Reporting Submittal Due
Global Id:	T0608129088
Action Type:	RESPONSE
Date:	11/02/2005
Action:	Electronic Reporting Submittal Due
Global Id:	T0608129088
Action Type:	ENFORCEMENT
Date:	10/18/2004
Action:	Notice of Responsibility - #20041018
Global Id:	T0608129088
Action Type:	ENFORCEMENT
Date:	01/23/2006
Action:	Staff Letter - #20060123
Global Id:	T0608129088
Action Type:	ENFORCEMENT
Date:	03/27/2007
Action:	Closure/No Further Action Letter - #20070327
Global Id:	T0608129088
Action Type:	ENFORCEMENT
Date:	07/27/2005
Action:	Staff Letter - #20050727
Global Id:	T0608129088
Action Type:	ENFORCEMENT
Date:	10/14/2004
Action:	Staff Letter - #20041014
Global Id:	T0608129088
Action Type:	ENFORCEMENT
Date:	09/26/2006
Action:	Staff Letter - #20060926
Global Id:	T0608129088
Action Type:	ENFORCEMENT
Date:	02/13/2007
Action:	Staff Letter - #20070213
Global Id:	T0608129088
Action Type:	ENFORCEMENT
Date:	12/21/2006
Action:	Staff Letter - #20061221

PIERCE INGER TRUST, ET. AL. (Continued) **S100930676**

Global Id: T0608129088
Action Type: Other
Date: 06/24/2004
Action: Leak Discovery

Global Id: T0608129088
Action Type: REMEDIATION
Date: 06/24/2004
Action: Excavation

Global Id: T0608129088
Action Type: Other
Date: 06/24/2004
Action: Leak Stopped

LUST:
Global Id: T0608129088
Status: Open - Case Begin Date
Status Date: 06/24/2004

Global Id: T0608129088
Status: Open - Site Assessment
Status Date: 09/30/2004

Global Id: T0608129088
Status: Completed - Case Closed
Status Date: 03/27/2007

CORTESE:
Name: PIERCE INGER TRUST, ET. AL.
Address: 3592 HAVEN
City,State,Zip: REDWOOD CITY, CA 94063
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608129088
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

PIERCE INGER TRUST, ET. AL. (Continued) **S100930676**

CERS:
- Name: PIERCE INGER TRUST, ET. AL.
- Address: 3592 HAVEN
- City,State,Zip: REDWOOD CITY, CA 94063
- Site ID: 208887
- CERS ID: T0608129088
- CERS Description: Leaking Underground Storage Tank Cleanup Site

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

- Affiliation Type Desc: Local Agency Caseworker
- Entity Name: DENO MILANO - SAN MATEO COUNTY LOP
- Entity Title: Not reported
- Affiliation Address: 2000 ALAMEDA DE LAS PULGAS SUITE 100
- Affiliation City: SAN MATEO
- Affiliation State: CA
- Affiliation Country: Not reported
- Affiliation Zip: Not reported
- Affiliation Phone: 6503726292

AE202 **GENERAL CIRCUITS INCORPORATED** **CA ENVIROSTOR** **1000214038**
WNW **3585 HAVEN AVENUE** **CA HIST UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **CA San Mateo Co. BI**
0.465 mi. **CA HWP**
2454 ft. **Site 4 of 5 in cluster AE** **CA CERS**

Relative: Higher
Actual: 11 ft.

ENVIROSTOR:
- Name: GENERAL CIRCUITS INC
- Address: 3585 HAVEN AVENUE
- City,State,Zip: MENLO PARK, CA 940250000
- Facility ID: 80001497
- Status: Inactive - Needs Evaluation
- Status Date: 06/29/2009
- Site Code: Not reported
- Site Type: Corrective Action
- Site Type Detailed: Corrective Action
- Acres: 0
- NPL: NO
- Regulatory Agencies: NONE SPECIFIED
- Lead Agency: NONE SPECIFIED
- Program Manager: Not reported
- Supervisor: Julie Pettijohn
- Division Branch: Cleanup Berkeley
- Assembly: 24
- Senate: 13
- Special Program: Not reported
- Restricted Use: NO
- Site Mgmt Req: NONE SPECIFIED

GENERAL CIRCUITS INCORPORATED (Continued) **1000214038**

Funding: Not reported
Latitude: 37.48664
Longitude: -122.1858
APN: 055130240
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055130240
Alias Type: APN
Alias Name: CAD982462335
Alias Type: EPA Identification Number
Alias Name: 80001497
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/08/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Name: GENERAL CIRCUITS INCORPORATED
Address: 3585 HAVEN AVENUE
City,State,Zip: MENLO PARK, CA 94025
File Number: 0002BECC
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002BECC.pdf
Region: STATE
Facility ID: 00000000648
Facility Type: Other
Other Type: CIRCUIT MFC.
Contact Name: BOB GRAY
Telephone: 4153647717
Owner Name: GENERAL CIRCUITS, INCORPORATED
Owner Address: 3585 HAVEN AVENUE
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1982
Tank Capacity: 00000115
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 3
Leak Detection: Visual

GENERAL CIRCUITS INCORPORATED (Continued) **1000214038**

Click here for Geo Tracker PDF:

San Mateo Co. BI:

Name:	LCL INTERNATIONAL INC
Address:	3585 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022969
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025929
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

Name:	LCL INTERNATIONAL INC
Address:	3585 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022969
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0040614
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	LCL INTERNATIONAL INC
Address:	3585 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0022969
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0025930
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	NICKELSON FOIL & EMBOSSING
Address:	3585 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0027450
Prog Element Code:	STORMWATER ANNUAL INSPECTION FEE
Record Id:	PR0043625
Description:	STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status:	Inactive, non-billable
Program Category:	STORMWATER

Name:	NICKELSON FOIL & EMBOSSING
Address:	3585 HAVEN
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0027450
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0043624
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

GENERAL CIRCUITS INCORPORATED (Continued) **1000214038**

Name: NICKELSON FOIL & EMBOSSING
Address: 3585 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0027450
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0043623
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

HWP:
Name: GENERAL CIRCUITS INC
Address: 3585 HAVEN AVENUE
City,State,Zip: MENLO PARK, CA 940250000
EPA Id: CAD982462335
Cleanup Status: PROTECTIVE FILER
Latitude: 37.48664
Longitude: -122.1858
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:
EPA Id: CAD982462335
Facility Type: Historical - Non-Operating
Unit Names: Unit1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 11/07/1989

CERS:
Name: GENERAL CIRCUITS INC
Address: 3585 HAVEN AVENUE
City,State,Zip: MENLO PARK, CA 940250000
Site ID: 211168
CERS ID: CAD982462335
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: Julie Pettijohn
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

GENERAL CIRCUITS INCORPORATED (Continued) **1000214038**

Name: GENERAL CIRCUITS INC
Address: 3585 HAVEN AVENUE
City,State,Zip: MENLO PARK, CA 940250000
Site ID: 211168
CERS ID: 80001497
CERS Description: Corrective Action

Affiliation:
Affiliation Type Desc: Supervisor
Entity Name: Julie Pettijohn
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AE203 **GENERAL CIRCUITS** **SEMS-ARCHIVE** **1000214026**
WNW **3585 HAVEN AVE** **CORRACTS** **CAD982462335**
1/4-1/2 **MENLO PARK, CA 94025** **RCRA-SQG**
0.465 mi. **CA HAZNET**
2454 ft. **Site 5 of 5 in cluster AE** **CA HWTS**

Relative:
Higher

Actual:
11 ft.

SEMS Archive:
Site ID: 0903257
EPA ID: CAD982462335
Name: GENERAL CIRCUITS
Address: 3585 HAVEN AVE
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 94025
Cong District: 11
FIPS Code: 06081
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 09
Site ID: 0903257
EPA ID: CAD982462335
Site Name: GENERAL CIRCUITS
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0903257
EPA ID: CAD982462335
Site Name: GENERAL CIRCUITS
NPL: N

GENERAL CIRCUITS (Continued) **1000214026**

FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1991-03-08 05:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 09
Site ID: 0903257
EPA ID: CAD982462335
Site Name: GENERAL CIRCUITS
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1990-10-18 04:00:00
Finish Date: 1990-10-18 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

CORRACTS:
Name: GENERAL CIRCUITS INC
Address: 3585 HAVEN AVENUE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA075LO
Actual Date: 1991-03-08 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA-SQG:
Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: GENERAL CIRCUITS INC
Handler Address: 3585 HAVEN AVENUE
Handler City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAD982462335
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported

GENERAL CIRCUITS (Continued) **1000214026**

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	3601 HAVEN AVENUE
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported

GENERAL CIRCUITS (Continued) **1000214026**

Handler Date of Last Change:	2002-06-27 03:33:54.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GENERAL CIRCUITS INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name: GENERAL CIRCUITS INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1989-01-09 00:00:00.0
Handler Name: GENERAL CIRCUITS INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

GENERAL CIRCUITS (Continued) **1000214026**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

HAZNET:
Name: GENERAL CIRCUITS INC
Address: 3585 HAVEN AVENUE
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 940250000
Contact: UNDELIVERABLE PER FEES 6/94
Telephone: --
Mailing Name: Not reported
Mailing Address: 3601 HAVEN AVENUE

Year: 1993
Gepaid: CAD982462335
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: D80 - Disposal, Land Fill
Tons: 1

Year: 1992
Gepaid: CAD982462335
TSD EPA ID: CAD097030993
CA Waste Code: 132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: T01 - Treatment, Tank
Tons: 47.955

Year: 1992
Gepaid: CAD982462335
TSD EPA ID: CAD000628149
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: H01 - Transfer Station
Tons: 0.2293

Year: 1992
Gepaid: CAD982462335
TSD EPA ID: CAD000628149
CA Waste Code: 513 - Empty containers less than 30 gallons
Disposal Method: H01 - Transfer Station
Tons: 0.15

GENERAL CIRCUITS (Continued) **1000214026**

Year: 1992
Gepaid: CAD982462335
TSD EPA ID: CAD000628149
CA Waste Code: 724 - Liquids with lead >= 500 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 2.5228

Year: 1992
Gepaid: CAD982462335
TSD EPA ID: CAD000628149
CA Waste Code: 726 - Liquids with nickel >= 134 Mg./L
Disposal Method: H01 - Transfer Station
Tons: 0.2293

Year: 1992
Gepaid: CAD982462335
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: T01 - Treatment, Tank
Tons: 6

Year: 1992
Gepaid: CAD982462335
TSD EPA ID: CAD000628149
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: H01 - Transfer Station
Tons: 50.6607

Year: 1992
Gepaid: CAD982462335
TSD EPA ID: CAD000628149
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: -
Tons: 1.8348

Year: 1992
Gepaid: CAD982462335
TSD EPA ID: CAD008488025
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: R01 - Recycler
Tons: 3.8989

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

Additional Info:
Year: 1993
Gen EPA ID: CAD982462335

Shipment Date: 19930408
Creation Date: 9/6/1995 0:00:00
Receipt Date: 19930412
Manifest ID: 90794726
Trans EPA ID: CAD980584510
Trans Name: Not reported
Trans 2 EPA ID: Not reported

GENERAL CIRCUITS (Continued) **1000214026**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	GENERAL CIRCUITS INC
Address:	3585 HAVEN AVENUE
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 940250000
EPA ID:	CAD982462335
Inactive Date:	06/30/1994
Create Date:	06/15/1989
Last Act Date:	09/14/2004
Mailing Name:	Not reported
Mailing Address:	3601 HAVEN AVENUE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	MENLO PARK, CA 940250000
Owner Name:	--
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	UNDELIVERABLE PER FEES 6/94
Contact Address:	--
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --

204
WNW
1/4-1/2
0.482 mi.
2544 ft.

MIDLAND PACIFIC CORP
3536 HAVEN
MENLO PARK, CA 94025

CA LUST **S101308622**
CA Cortese **N/A**
CA HIST CORTESE
CA CERS

Relative:
Higher

Actual:
12 ft.

SAN MATEO CO. LUST:

Name:	MIDLAND PACIFIC CORP
Address:	3536 HAVEN AVE
City,State,Zip:	MENLO PARK, CA
Region:	SAN MATEO
Facility ID:	440031
Facility Status:	9- Case Closed
Global ID:	T0608100330
APN Number:	055122340
Case Type:	MENLO PARK, CA
EDR Link ID:	MENLO PARK, CA

MIDLAND PACIFIC CORP (Continued) **S101308622**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440031
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:
Name: MIDLAND PACIFIC CORP
Address: 3536 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Lead Agency: SAN MATEO COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608100330
Global Id: T0608100330
Latitude: 37.486
Longitude: -122.1865
Status: Completed - Case Closed
Status Date: 10/24/1995
Case Worker: Not reported
RB Case Number: 41-0345
Local Agency: Not reported
File Location: Local Agency
Local Case Number: 440031
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608100330
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608100330
Action Type: Other
Date: 08/08/1990
Action: Leak Reported

Global Id: T0608100330
Action Type: ENFORCEMENT

MIDLAND PACIFIC CORP (Continued) **S101308622**

Date: 10/10/1990
Action: Notice of Responsibility - #1

Global Id: T0608100330
Action Type: Other
Date: 05/21/1992
Action: Leak Discovery

LUST:
Global Id: T0608100330
Status: Open - Case Begin Date
Status Date: 08/08/1990

Global Id: T0608100330
Status: Completed - Case Closed
Status Date: 10/24/1995

CORTESE:
Name: MIDLAND PACIFIC CORP
Address: 3536 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608100330
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:
edr_fname: MIDLAND PACIFIC CORPORATI
edr_fadd1: 3536 HAVEN
City,State,Zip: MENLO PARK, CA
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0345

CERS:
Name: MIDLAND PACIFIC CORP

MIDLAND PACIFIC CORP (Continued) **S101308622**

Address: 3536 HAVEN
City,State,Zip: MENLO PARK, CA 94025
Site ID: 204565
CERS ID: T0608100330
CERS Description: Leaking Underground Storage Tank Cleanup Site

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

---

205 WNW 1/2-1 0.540 mi. 2849 ft.
Relative: Higher
Actual: 12 ft.

GENERAL CIRCUITS INC.
3549 J HAVEN AVENUE
MENLO PARK, CA 94025

SEMS-ARCHIVE **1000214027**
CORRACTS **CAD074665704**
RCRA-TSDF
RCRA-SQG
CA ENVIROSTOR
FINDS
ECHO
CA HWP
CA CERS

SEMS Archive:
Site ID: 0903283
EPA ID: CAD074665704
Name: GENERAL CIRCUITS INC
Address: 3549 J HAVEN AVE
Address 2: Not reported
City,State,Zip: MENLO PARK, CA 94025
Cong District: 11
FIPS Code: 06081
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 09
Site ID: 0903283
EPA ID: CAD074665704
Site Name: GENERAL CIRCUITS INC
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1996-01-23 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0903283

GENERAL CIRCUITS INC. (Continued) **1000214027**

EPA ID: CAD074665704
Site Name: GENERAL CIRCUITS INC
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1991-03-28 05:00:00
Qual: D
Current Action Lead: EPA Perf

Region: 09
Site ID: 0903283
EPA ID: CAD074665704
Site Name: GENERAL CIRCUITS INC
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1990-08-24 04:00:00
Finish Date: 1990-08-24 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

CORRACTS:
Name: GENERAL CIRCUITS INC.
Address: 3549 J HAVEN AVENUE
Address 2: Not reported
Area Name: ENTIRE FACILITY
Corrective Action: CA075LO
Actual Date: 1991-03-28 00:00:00.0
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA-SQG:
Date Form Received by Agency: 1996-09-01 00:00:00.0
Handler Name: GENERAL CIRCUITS INC.
Handler Address: 3549 J HAVEN AVENUE
Handler City,State,Zip: MENLO PARK, CA 94025
EPA ID: CAD074665704
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	3549 J HAVEN AVENUE
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	GENERAL CIRCUITS, INC.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

GENERAL CIRCUITS INC. (Continued) **1000214027**

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:21:33.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GENERAL CIRCUITS, INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3549 J HAVEN AVENUE
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	415-364-7717
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HAVEN ASSOCIATES
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	100 HARBOR BLVD
Owner/Operator City,State,Zip:	BELMONT, CA 94002
Owner/Operator Telephone:	415-592-0933
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name: GENERAL CIRCUITS INC.	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1980-11-17 00:00:00.0
Handler Name: GENERAL CIRCUITS INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA

GENERAL CIRCUITS INC. (Continued) **1000214027**

Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1989-05-01 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1992-07-22 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1989-05-01 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1989-10-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

GENERAL CIRCUITS INC. (Continued) **1000214027**

Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1987-05-05 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1987-11-18 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1989-05-01 00:00:00.0

GENERAL CIRCUITS INC. (Continued) **1000214027**

Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 1989-06-08 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1989-05-01 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1989-06-08 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: REFERRAL TO ATTORNEY GENERAL

GENERAL CIRCUITS INC. (Continued) **1000214027**

Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1987-05-05 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1984-04-12 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1984-06-12 00:00:00.0
Enforcement Identifier: 001
Date of Enforcement Action: 1984-04-12 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL

GENERAL CIRCUITS INC. (Continued) **1000214027**

Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 1989-05-01 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1987-09-02 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1989-05-01 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1987-05-05 00:00:00.0
Evaluation Responsible Agency: State

GENERAL CIRCUITS INC. (Continued) **1000214027**

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-07-22 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1989-05-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-07-22 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1989-05-01 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-07-22 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1987-05-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-07-22 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1989-05-16 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1984-04-12 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-07-22 00:00:00.0
Scheduled Compliance Date:	1984-06-12 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

RCRA-SQG:

Date Form Received by Agency:		1996-09-01 00:00:00.0
Handler Name:	GENERAL CIRCUITS INC.	
Handler Address:		3549 J HAVEN AVENUE
Handler City,State,Zip:		MENLO PARK, CA 94025
EPA ID:		CAD074665704
Contact Name:		Not reported
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2

GENERAL CIRCUITS INC. (Continued) **1000214027**

Mailing Address:	3549 J HAVEN AVENUE
Mailing City,State,Zip:	MENLO PARK, CA 94025
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	GENERAL CIRCUITS, INC.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:21:33.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

GENERAL CIRCUITS INC. (Continued) **1000214027**

Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: Not reported
Manifest Broker: Not reported
Sub-Part P Indicator: Not reported

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: GENERAL CIRCUITS, INC.
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 3549 J HAVEN AVENUE
Owner/Operator City,State,Zip: CITY NOT REPORTED, CA 99999
Owner/Operator Telephone: 415-364-7717
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: HAVEN ASSOCIATES
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 100 HARBOR BLVD
Owner/Operator City,State,Zip: BELMONT, CA 94002
Owner/Operator Telephone: 415-592-0933
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 1996-09-01 00:00:00.0
Handler Name: GENERAL CIRCUITS INC.
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 1980-11-17 00:00:00.0
Handler Name: GENERAL CIRCUITS INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1989-05-01 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1992-07-22 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1989-05-01 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1989-10-02 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1987-05-05 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1987-11-18 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1989-05-01 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 1989-06-08 00:00:00.0
Enforcement Responsible Agency: State

GENERAL CIRCUITS INC. (Continued) **1000214027**

Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1989-05-01 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 1989-06-08 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: REFERRAL TO ATTORNEY GENERAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1987-05-05 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 1984-04-12 00:00:00.0
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: 1984-06-12 00:00:00.0
Enforcement Identifier: 001
Date of Enforcement Action: 1984-04-12 00:00:00.0
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 1989-05-01 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1987-09-02 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1989-05-01 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1987-05-05 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1989-05-01 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1989-05-01 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1987-05-05 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 1992-07-22 00:00:00.0
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1989-05-16 00:00:00.0
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 1984-04-12 00:00:00.0

GENERAL CIRCUITS INC. (Continued) **1000214027**

Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1992-07-22 00:00:00.0
Scheduled Compliance Date:	1984-06-12 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	GENERAL CIRCUITS INC.
Address:	3549 J HAVEN AVENUE
City,State,Zip:	MENLO PARK, CA 940250000
Facility ID:	80001670
Status:	Refer: EPA
Status Date:	01/01/2008
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	US EPA
Lead Agency:	S EP
Program Manager:	Not reported
Supervisor:	* Unknown
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.48722
Longitude:	-122.1886
APN:	055130310
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED

GENERAL CIRCUITS INC. (Continued) **1000214027**

Potential Description: NONE SPECIFIED
Alias Name: 055130310
Alias Type: APN
Alias Name: CAD074665704
Alias Type: EPA Identification Number
Alias Name: 110000609805
Alias Type: EPA (FRS #)
Alias Name: 80001670
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/28/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:
Registry ID: 110000609805

Click Here:

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

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

ECHO:
Envid: 1000214027
Registry ID: 110000609805
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000609805
Name: GENERAL CIRCUITS INC.
Address: 3549 J HAVEN AVENUE
City,State,Zip: MENLO PARK, CA 94025

HWP:
Name: GENERAL CIRCUITS INC.
Address: 3549 J HAVEN AVENUE
City,State,Zip: MENLO PARK, CA 940250000
EPA Id: CAD074665704
Cleanup Status: PROTECTIVE FILER
Latitude: 37.48722

GENERAL CIRCUITS INC. (Continued) **1000214027**

Longitude: -122.1886
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:
EPA Id: CAD074665704
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 11/07/1989

Alias:
EPA Id: CAD074665704
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000609805

CERS:
Name: GENERAL CIRCUITS INC.
Address: 3549 J HAVEN AVENUE
City,State,Zip: MENLO PARK, CA 940250000
Site ID: 187737
CERS ID: 80001670
CERS Description: Corrective Action

Affiliation:
Affiliation Type Desc: Facility Contact
Entity Name: UNDELIVERABLE SURVEY 2-1-95 LC
Entity Title: Not reported
Affiliation Address: 3549 J HAVEN AVENUE
Affiliation City: MENLO PARK
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 940250000
Affiliation Phone: 4153647717

Affiliation Type Desc: Supervisor
Entity Name: * Unknown
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: HAVEN ASSOCIATES
Entity Title: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Affiliation Address: 100 HARBOR BLVD
Affiliation City: BELMONT
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 940020000
Affiliation Phone: 4155920933

Name: GENERAL CIRCUITS INC.
Address: 3549 J HAVEN AVENUE
City,State,Zip: MENLO PARK, CA 940250000
Site ID: 187737
CERS ID: CAD074665704
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Contact
Entity Name: UNDELIVERABLE SURVEY 2-1-95 LC
Entity Title: Not reported
Affiliation Address: 3549 J HAVEN AVENUE
Affiliation City: MENLO PARK
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 940250000
Affiliation Phone: 4153647717

Affiliation Type Desc: Supervisor
Entity Name: * Unknown
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: HAVEN ASSOCIATES
Entity Title: Not reported
Affiliation Address: 100 HARBOR BLVD
Affiliation City: BELMONT
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 940020000
Affiliation Phone: 4155920933

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206 **BROWNING-FERRIS INDUSTRIES** **CA ENVIROSTOR** **S100538945**
NNE **END OF MARSH ROAD, EAST OF HIGHWAY 101** **N/A**
1/2-1 **MENLO PARK, CA 94025**
0.592 mi.
3127 ft.

Relative:
Lower

Actual:
5 ft.

ENVIROSTOR:
Name: BROWNING-FERRIS INDUSTRIES
Address: END OF MARSH ROAD, EAST OF HIGHWAY 101
City,State,Zip: MENLO PARK, CA 94025
Facility ID: 41490048

BROWNING-FERRIS INDUSTRIES (Continued) **S100538945**

Status: Refer: RWQCB
Status Date: 04/01/1985
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: Not reported
Senate: Not reported
Special Program: * Site Char & Assess Grant (CERCLA 104)
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.49276
Longitude: -122.1728
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HOUSEHOLD WASTES * HYDROCARBON SOLVENTS * OTHER STILL BOTTOM WASTE * OXYGENATED SOLVENTS * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS Asbestos Containing Materials (ACM * BIOLOGICAL WASTE OTHER THAN SEWAGE SLUDGE * Sludge - Paint * Sludge - Sewage * UNSPECIFIED AQUEOUS SOLUTION * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * SULFUR SLUDGE
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: BAYSIDE OIL CORPORATION
Alias Type: Alternate Name
Alias Name: KELLY-PICKERING CORPORATION
Alias Type: Alternate Name
Alias Name: MARSH ROAD SOLID WASTE DISPOSAL
Alias Type: Alternate Name
Alias Name: RAY CHEM
Alias Type: Alternate Name
Alias Name: RAYCHEM CORPORATION
Alias Type: Alternate Name
Alias Name: SAN MATEO DISPOSAL, SUB OF BROWNING-FERR
Alias Type: Alternate Name
Alias Name: STANFORD RESEARCH INSTITUTE
Alias Type: Alternate Name
Alias Name: CAD980636963
Alias Type: EPA Identification Number
Alias Name: CAD980636963
Alias Type: HWTS Identification Code
Alias Name: 41490048
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/02/1987
Comments: SITE SCREENING DONE SWAT LIST: RANK #2

BROWNING-FERRIS INDUSTRIES (Continued) **S100538945**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983
Comments: FACILITY IDENTIFIED ID FROM ERRIS

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED ON DRIVE-BY

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 04/01/1985
Comments: OTHER OPER: SAN MATEO DISP CO,225 SHORE- WAY,SAN CARLOS,CA 94070,415-726-1819 BROWING SAYS SMALL AMOUNTS OF HZD WASTES DISP, BUT CO ENVR SAYS LARGE AMOUNTS OF INDUST WASTE. CITY CONTRACT W/ EMCON ASSOC & HAS SELF-MONITORING PROGRAM SUBMIT TO EPA PRELIM ASSESS DONE CERCLA 104

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

207
SW
1/2-1
0.677 mi.
3573 ft.

FORMER GAS STATION
955 MARSH ROAD
REDWOOD CITY, CA 92257

CA Notify 65 **S100178996**
N/A

Relative:
Higher

Actual:
24 ft.

NOTIFY 65:
Name: FORMER GAS STATION
Address: 955 MARSH ROAD
City,State,Zip: REDWOOD CITY, CA 92257
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

AG208
ESE
1/2-1
0.680 mi.
3592 ft.

Relative:
Lower

Actual:
6 ft.

RAYCHEM CORP
300 CONSTITUTION DR BLDG H
MENLO PARK, CA 94025

Site 1 of 2 in cluster AG

Database(s):
SEMS-ARCHIVE
CA ENVIROSTOR
CA CPS-SLIC
CA HIST UST
CA DEED
CA CHMIRS
2020 COR ACTION
PADS
FINDS
ECHO
CA EMI
CA HIST CORTESE
CA NPDES
CA WDS
CA CIWQS
CA CERS

EDR ID Number: 1000170323
EPA ID Number: CAD009125527

SEMS Archive:

Site ID:	0901154
EPA ID:	CAD009125527
Name:	RAYCHEM CORP
Address:	300 CONSTITUTION DR BLDG H
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025
Cong District:	12
FIPS Code:	06081
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0901154
EPA ID:	CAD009125527
Site Name:	RAYCHEM CORP
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-10-11 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901154
EPA ID:	CAD009125527
Site Name:	RAYCHEM CORP
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1986-05-01 04:00:00
Qual:	L
Current Action Lead:	EPA Perf

RAYCHEM CORP (Continued) **1000170323**

Region:	09
Site ID:	0901154
EPA ID:	CAD009125527
Site Name:	RAYCHEM CORP
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1981-06-01 04:00:00
Finish Date:	1981-06-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901154
EPA ID:	CAD009125527
Site Name:	RAYCHEM CORP
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	2
Start Date:	1986-05-01 04:00:00
Finish Date:	1986-08-01 04:00:00
Qual:	H
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901154
EPA ID:	CAD009125527
Site Name:	RAYCHEM CORP
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-10-11 04:00:00
Qual:	N
Current Action Lead:	EPA Perf

ENVIROSTOR:

Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Facility ID:	41280137
Status:	Refer: RCRA
Status Date:	08/01/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported

RAYCHEM CORP (Continued) **1000170323**

NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48056
Longitude: -122.1669
APN: 055244010
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Laboratory Waste Chemicals * Metals - Other Inorganic Solid Waste * Metals - Sludge * OIL/WATER SEPARATION SLUDGE * OTHER STILL BOTTOM WASTE * OXYGENATED SOLVENTS * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * Sludge - Paint * STILL BOTTOMS WITH HALOGENATED ORGANICS * TANK BOTTOM WASTES * UNSPECIFIED ACID SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * ADHESIVES * EMPTY CONTAINERS, LESS THAN 30 GALLONS * OTHER PESTICIDE CONTAINERS, 30 GALLONS OR MORE Arsenic Lead Polychlorinated biphenyls (PCBs Cadmium and compounds Cyanide (free Mercury and compounds Nickel Thallium and compounds
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: TYCO ELECTRONICS CORPORATION
Alias Type: Alternate Name
Alias Name: 055244010
Alias Type: APN
Alias Name: CAD009125527
Alias Type: EPA Identification Number
Alias Name: 110000482399
Alias Type: EPA (FRS #)
Alias Name: SLT2O099105
Alias Type: GeoTracker Global ID
Alias Name: P23049
Alias Type: PCode
Alias Name: 41280137
Alias Type: Envirostor ID Number
Alias Name: 80001600
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Facility identified: active site identified independent of driveby.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/20/1991

RAYCHEM CORP (Continued) **1000170323**

Comments: Raychem Corporation submitted a PEA to the Dept on 5/17/91. Results of the PEA indicate PCB in soil above extremely hazardous ttlc. Contaminated GW under site. A residential neighborhood and a school are located less than 200' to the South of site. A tidal slough and sensitive wetland are adjacent to the north boundary of the site. High-tech chemical, plastics and materials manufacturer operated at site since 1965. PEA submitted in May 1991 indicates that nickel and cadmium may be present in soils above their respective TTLC and/or STLC. Elevated levels of solvents found in GW under the site. PCB found in soils at levels above the extremely hazardous waste TTLC. PCB has also migrated off-site via surface runoff. Draft ISE determination and RAO sent to TLO for review on June 11, 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/13/1988
Comments: Site screening done: Site is an active TSD. SI done 8/86. Subsurface PCB contamination. DCE, CD and Pb in groundwater. > drinking. Pending action by RCRA.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: TYCO ELECTRONICS CORPORATION
Address: 300 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 940250000
Facility ID: 80001600
Status: Certified / Operation & Maintenance
Status Date: 09/26/2012
Site Code: 520017
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 80
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Robert Boggs
Supervisor: Kimberly Walsh
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48056
Longitude: -122.1669
APN: 055244010, 055260080, 055260190, 055260200, 055260210, 055260220
Past Use: MANUFACTURING - CHEMICALS, MANUFACTURING - ELECTRONIC

RAYCHEM CORP (Continued) **1000170323**

Potential COC: Polychlorinated biphenyls (PCBs
Confirmed COC: Polychlorinated biphenyls (PCBs
Potential Description: SOIL
Alias Name: Facebook West Campus
Alias Type: Alternate Name
Alias Name: Menlo Park West Campus
Alias Type: Alternate Name
Alias Name: RAYCHEM CORPORATION
Alias Type: Alternate Name
Alias Name: 055244010
Alias Type: APN
Alias Name: 055260080
Alias Type: APN
Alias Name: 055260190
Alias Type: APN
Alias Name: 055260200
Alias Type: APN
Alias Name: 055260210
Alias Type: APN
Alias Name: 055260220
Alias Type: APN
Alias Name: CAD009125527
Alias Type: EPA Identification Number
Alias Name: 110000482399
Alias Type: EPA (FRS #)
Alias Name: 200226
Alias Type: Site Code - Historical
Alias Name: 520017
Alias Type: Project Code (Site Code)
Alias Name: 41280137
Alias Type: Envirostor ID Number
Alias Name: 80001600
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Construction Complete
Completed Date: 09/06/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 11/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 03/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 04/27/2016
Comments: Not reported

RAYCHEM CORP (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2016
Comments: This letter transmits DTSC's estimate of oversight costs for the site for the time period July 1, 2016 - June 30, 2017.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 09/14/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/17/2014
Comments: correspondence received

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/22/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 12/31/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/30/2006
Comments: Appendix G - Operation & Maintenance Plan from Remedy Selection and Statement of Basis

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/03/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/06/2007
Comments: Not reported

Completed Area Name: Sites With No Operable Unit

RAYCHEM CORP (Continued) **1000170323**

Completed Sub Area Name: East and Offsite of the facility
Completed Document Type: RFI Report
Completed Date: 10/07/2002
Comments: RFI East End Area 6 approval letter 10-7-2002

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: East and Offsite of the facility
Completed Document Type: RFI Workplan
Completed Date: 10/07/2002
Comments: East side offsite groundwater

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 10/10/2002
Comments: West side Area #1

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: RFI Report
Completed Date: 10/04/2004
Comments: RFI Report and Approval

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: RFI Workplan
Completed Date: 06/04/2004
Comments: RFI Workplan Approval - Offsite Soil

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/27/2006
Comments: Fact Sheet for Remedy Selection

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 07/10/2006
Comments: CMS technical completeness letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 09/06/2007
Comments: Corrective Action -Corrective Measures Implementation Approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 03/05/2004

RAYCHEM CORP (Continued) **1000170323**

Comments: west end soil, sitewide GW, HHRA, ERA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/01/2008
Comments: Groundwater Monitoring Report and Approval

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 02/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 04/18/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 03/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE

RAYCHEM CORP (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 03/12/2014
Comments: the annual inspection report documents site conditions as related to restrictions set forth in the Land Use Covenant (LUC), and compliance with the LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/24/2017
Comments: The Revised Ground-water Sampling Report, September 2016 documents the groundwater monitoring activities and results for the semi-annual groundwater monitoring onsite. DTSC has reviewed the February 2017 revision and has no comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/12/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 07/10/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/27/2005
Comments: In file

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/30/2011
Comments: Signed HHEI.

RAYCHEM CORP (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/21/2015
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/08/2016
Comments: This document reports the groundwater monitoring results from September 2015.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 12/15/2015
Comments: This Annual Site Inspection report complies with the annual site inspection requirements of Section 4.6 the Land Use Covenant for the property.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 08/05/2016
Comments: The semi-annual groundwater monitoring report documents the groundwater monitoring performed in accordance with Operation and Maintenance requirements at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 04/14/2014

RAYCHEM CORP (Continued) **1000170323**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 04/24/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/09/2015
Comments: No action required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/09/2015
Comments: No action required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/27/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/30/2015
Comments: Field work

Completed Area Name: Building 21

RAYCHEM CORP (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/16/2015
Comments: Not reported

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/30/2015
Comments: Fieldwork - 66 soil borings were advanced, 151 soil samples were collected.

Completed Area Name: Building 23
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/27/2015
Comments: Not reported

Completed Area Name: Building 23
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/06/2015
Comments: Fieldwork - 18 Soil Borings were advanced, 54 soil samples were collected.

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 07/23/2015
Comments: Not reported

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/21/2016
Comments: Soil management and demolition activities were completed at MPK 21 per the November 6, 2015 Soil Management Plan.

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 09/24/2015
Comments: Not reported

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 11/17/2015
Comments: The MPK21 Soil Management Plan describes soil management activities associated with the development of Building 21 at 307, 308, and 309 Constitution Drive.

RAYCHEM CORP (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 09/21/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/29/2017
Comments: The Annual Oversight Cost Estimate provides an estimate for DTSC's oversight costs for the period starting July 1, 2017 and ending June 30, 2018.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/17/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 10/18/2018
Comments: HARP

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/05/2018
Comments: RCRA Ready for Anticipated Use (RAU).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 03/06/2020
Comments: DTSC completed the annual cost estimate and schedule update.

Completed Area Name: Building 22
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 02/17/2016
Comments: The Work Plan for Phase II Investigation, MPK 22 proposes additional environmental investigation in the vicinity of the planned future Building MPK22. Investigation activities will include soil sampling, grab groundwater sampling, and the installation of soil vapor wells.

Completed Area Name: Building 23
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/27/2015
Comments: DTSC has reviewed and approved the use of the Soil Management Plan for the West Campus (Building 20) for the Building 23 area.

Completed Area Name: Building 23
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

RAYCHEM CORP (Continued) **1000170323**

Completed Date: 09/08/2015
Comments: Not reported

Completed Area Name: Building 22
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/30/2016
Comments: The soil investigation was completed in accordance with the MPK 22 Soil Investigation Work Plan.

Completed Area Name: Building 22
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/22/2016
Comments: This soil management plan documents soil management protocols to take place during redevelopment activities at Building 22.

Completed Area Name: Building 22
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 07/22/2016
Comments: The MPK 22 Soil Management Plan describes soil management procedures to be followed in the area to be redeveloped into Building 22.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 11/18/2015
Comments: The Work Plan to Profile Soil for Off Site Disposal supplements the prior Soil Quality Investigation (Cornerstone, July 2015) and proposes additional sampling to further characterize onsite soils for offsite disposal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 10/28/2017
Comments: Data Report Accepted

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/29/2018
Comments: Data Report Accepted

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 12/06/2016
Comments: DTSC has reviewed and approved a variance for the pile type to be used for the Caltrans bridge in the MPK 21 Soil Management Plan Area.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 12/15/2016
Comments: The Soil Management Plan for Utility Line Installation MPK 21 22 23

RAYCHEM CORP (Continued) **1000170323**

describes soil management protocols for the utility installation planned for December 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 05/03/2017
Comments: The Revised Phase II Investigation Report, dated October 2016, revised and submitted May 2017, describes the results from the investigation activities at 301-306 Constitution Drive. DTSC's comments have been addressed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 12/15/2016
Comments: The revised Soil Management Plan for Utility Corridor MPK 21, 22, and 23 describes soil management protocols proposed for the utility installation planned for December 2016. DTSC's comments on previous drafts of the report have been adequately addressed, and DTSC approves the Soil Management Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 01/30/2017
Comments: The Pile Type Variance Request proposes 8 augercast pressure-grouted piles in locations where limited access precludes the previously approved augercast pressure grouted displacement piles. DTSC has reviewed the proposal and approves the variance.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 04/17/2017
Comments: The Work Plan for Additional Soil Vapor Monitoring, Proposed Building MPK 22 proposes additional soil vapor monitoring in the general area of the proposed MPK 22 building. The March 24, 2017 Work Plan has adequately addressed previous comments from the Department of Toxic Substances Control (DTSC). DTSC approves the Work Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/09/2017
Comments: DTSC reviewed the Indoor Air Sampling Reports for Building 305B and 305C from 2014 and 2015. In response to DTSC comments, another indoor air sampling event will be conducted and reported to DTSC. This addresses DTSC's comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/23/2017
Comments: The Work Plan to Decommission 5 Groundwater Monitoring Wells, April 2017, proposes removal of 5 onsite groundwater wells due to the ongoing construction to redevelop the site. After construction is

RAYCHEM CORP (Continued) **1000170323**

complete, Tyco will work with DTSC to replace the wells in-kind.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 05/11/2017
Comments: The Work Plan for Soil Removal Activities, Park/Open Space at MPK 21 propose soil removal activities to be conducted as part of construction of Building MPK21 and in accordance with the DTSC-approved MPK 21 Soil Management Plan. DTSC has reviewed the Work Plan and approves it.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/08/2017
Comments: The indoor air sampling work plan proposes indoor air sampling at Building 305. DTSC has reviewed the work plan and approves the document.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 11/09/2017
Comments: DTSC has reviewed the request for a variance to the MPK 21 SMP and approves the request.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/12/2018
Comments: Data Report Accepted

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 04/17/2018
Comments: Well decommissioning plan concurrence letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 06/05/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 12/10/2019
Comments: SMP For Building 305

Completed Area Name: Building 22
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Design
Completed Date: 11/15/2019
Comments: Dessign Drawings accepted

RAYCHEM CORP (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/17/2020
Comments: Meetings and Inspections completed.

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: RFI Workplan
Completed Date: 05/07/2020
Comments: Work Plan for investigation of PCBs in soil along the bike path south of Building 305. Reviewed and approved by the U.S.EPA and DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/19/2007
Comments: Land Use Covenant

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 01/04/2002
Comments: Interim Remedial Measures Addendum #4 Implementation Summary Area 6 (Chem Plant)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 10/02/1989
Comments: RCRA Facility Assessment Completed, RFA report dated 9/1989, site formerly known as Raychem

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 02/19/2001
Comments: Interim Measures Implementation and bldgs. P and Y Demolition Report Area 6 (Chem Plant)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 05/07/2003
Comments: Interim Removal Reports

RAYCHEM CORP (Continued) **1000170323**

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: Interim Measures Questionnaire
Completed Date: 04/26/2005
Comments: No further action on the "offsite soil" area. However, the "onsite" will go to CMS process. The facility called "Closure Report - Soil Removal/Disposal" Dated Dec 2004 instead of IM report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 04/11/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 11/30/2006
Comments: Final Notice of Remedy Selection cover letter to Tyco

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/25/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 02/12/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/27/2007
Comments: Provided county a summary of cleanup activities

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/07/2007
Comments: SCS Engineer annual LUC certification

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/26/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE

RAYCHEM CORP (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/24/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: RFI Report
Schedule Due Date: 08/20/2020
Schedule Revised Date: Not reported

CPS-SLIC:
Name: RAYCHEM CORPORATION
Address: 300 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 03/08/2001
Global Id: SLT2O099105
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number: 41280137
Latitude: 37.481632
Longitude: -122.164963
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

HIST UST:
Name: RAYCHEM CORPORATION
Address: 300 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000014125
Facility Type: Other
Other Type: Not reported
Contact Name: MARK GREEN
Telephone: 4153615519

RAYCHEM CORP (Continued) **1000170323**

Owner Name:	RAYCHEM CORPORATION
Owner Address:	300 CONSTITUTION DRIVE
Owner City,St,Zip:	MENLO PARK, CA 94025
Total Tanks:	0005
Tank Num:	001
Container Num:	5
Year Installed:	1968
Tank Capacity:	00000168
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	4
Year Installed:	1971
Tank Capacity:	00000200
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	16
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	1980
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	1
Year Installed:	1974
Tank Capacity:	00010429
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	2
Year Installed:	1974
Tank Capacity:	00010429
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

DEED:

Name:	TYCO ELECTRONICS CORPORATION
Address:	300 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 940250000
Envirostor ID:	80001600
Area:	PROJECT WIDE
Sub Area:	Not reported

RAYCHEM CORP (Continued) **1000170323**

Site Type: CORRECTIVE ACTION
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

Name: TYCO ELECTRONICS CORPORATION
Address: 300 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 940250000
Envirostor ID: 80001600
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
File Name: Envirostor Land Use Restrictions

CHMIRS:

Name:	Not reported
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA
OES Incident Number:	10-0073
OES notification:	01/05/2010
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Industrial Plant
Cleanup By:	Reporting Party

RAYCHEM CORP (Continued) **1000170323**

Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1445
Year:	2010
Agency:	Tyco Electronics Corp
Incident Date:	12/21/2009
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel Fuel
Quantity Released:	40673
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	**Historical Spill***Per caller, a damaged saddle tank caused the release of fuel to an area adjacent to a storm drain. Clean-up was completed by the Fire Department.

2020 COR ACTION:

EPA ID:	CAD009125527
Region:	9
Action:	Remedy Construction

PADS:

Name:	TYCO ELECTRONICS
Address:	OFF-SITE STORMWATER SWALE AREA, RAI
Address 2:	Not reported
City,State,Zip:	MENLO PARK, CA 94025
EDR ID:	1000170323
EPAID:	CAD009125527
Region:	9
Generator:	Y
Storer:	N
Disposer:	N
Transporter:	N
Smelter:	N
Research Facility:	N

RAYCHEM CORP (Continued) **1000170323**

Mailing Address:	TYCO ELECTRONICS, 304 CONSTITUTION
Mailing Address 2:	Not reported
Mailing City:	MENLO PARK
Mailing State:	CA
Mailing Zip:	94025
Mailing Country:	US
Owner Name:	TYCO ELECTRONICS
Certification Date:	07/26/2000
Contact Name:	ROGER RILEY
Contact Title:	Not reported
Contact Telephone:	650-361-3210
Contact Text:	Not reported
Contact Email:	Not reported

FINDS:
Registry ID: 110070205541

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
TSCA SUBMITTER
OSHA ESTABLISHMENT
HAZARDOUS WASTE BIENNIAL REPORTER
Registry ID: 110055790390

Click Here:

Environmental Interest/Information System:
STATE MASTER

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

ECHO:

Envid:	1000170323
Registry ID:	110070205541
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110070205541
Name:	TE CONNECTIVITY
Address:	305 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025

Envid:	1000170323
Registry ID:	110000482399
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000482399
Name:	TYCO ELECTRONICS CORPORATION
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025

EMI:

Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1987
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA

RAYCHEM CORP (Continued) **1000170323**

SIC Code:	3079
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	48
Reactive Organic Gases Tons/Yr:	36
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	27
Part. Matter 10 Micrometers and Smllr Tons/Yr:	24

Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	98
Reactive Organic Gases Tons/Yr:	75
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers and Smllr Tons/Yr:	17

Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	55
Reactive Organic Gases Tons/Yr:	49
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	25
Part. Matter 10 Micrometers and Smllr Tons/Yr:	22

Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1996
County Code:	41

RAYCHEM CORP (Continued) **1000170323**

Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3079
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	52
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	20
Part. Matter 10 Micrometers and Smllr Tons/Yr:	18

Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	35
Reactive Organic Gases Tons/Yr:	30
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers and Smllr Tons/Yr:	17

Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers and Smllr Tons/Yr:	8

Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DRIVE

RAYCHEM CORP (Continued) **1000170323**

City,State,Zip:	MENLO PARK, CA 94025
Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers and Smllr Tons/Yr:	8

Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers and Smllr Tons/Yr:	8

HIST CORTESE:

edr_fname:	RAYCHEM CORPORATION
edr_fadd1:	300 CONSTITUTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	CORTESE
Facility County Code:	41
Reg By:	CALSI
Reg Id:	41280137

NPDES:

Name:	TYCO ELECTRONICS CORP
Address:	300 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Terminated
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	182954

RAYCHEM CORP (Continued) **1000170323**

Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 41I016702
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/07/2001
Termination Date Of Regulatory Measure:	12/13/2019
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	501 Oakside Avennue
Discharge Name:	Tyco Electronics Corp
Discharge City:	Redwood City
Discharge State:	California
Discharge Zip:	94063
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	182954
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41I016702
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/07/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Tyco Electronics Corp
Discharge Address:	305 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

RAYCHEM CORP (Continued) **1000170323**

Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	182954
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41I016702
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported

RAYCHEM CORP (Continued) **1000170323**

Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	08/07/2001
Status:	Active
Status Date:	08/07/2001
Place Size:	46
Place Size Unit:	Acres
Contact:	Stephen Douglas
Contact Title:	Not reported
Contact Phone:	650-361-3022
Contact Phone Ext:	Not reported
Contact Email:	sdouglas@te.com
Operator Name:	Tyco Electronics Corp
Operator Address:	305 Constitution Dr
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Stephen Douglas
Operator Contact Title:	Not reported
Operator Contact Phone:	650-361-3022
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	sdouglas@te.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	650-361-3022
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay
Certifier:	JAMES OTOOLE
Certifier Title:	SEGMENT PRESIDENT
Certification Date:	18-JUN-15
Primary Sic:	3089-Plastics Products, NEC

RAYCHEM CORP (Continued) **1000170323**

Secondary Sic:	3082-Unsupported Plastics Profile Shapes
Tertiary Sic:	2821-Plastics Material and Synthetic Resins, and Nonvulcanizable Elastomers
Name:	FACEBOOK MPK23
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	SAN MATEO, CA 94025
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 41C373001
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	08/12/2016
Operator Name:	Hibiscus Properties
Operator Address:	1 Hacker Way
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025

NPDES as of 03/2018:

NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	454848
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41C373001
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/22/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	08/09/2016
Discharge Name:	Hibiscus Properties
Discharge Address:	1 Hacker Way
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported

RAYCHEM CORP (Continued) **1000170323**

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

RAYCHEM CORP (Continued) **1000170323**

Region:	2
Regulatory Measure ID:	454848
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 41C373001
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	08/09/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2015
Processed Date:	05/22/2015
Status:	Terminated
Status Date:	08/12/2016
Place Size:	7.71
Place Size Unit:	Acres
Contact:	Joe Francini
Contact Title:	Not reported
Contact Phone:	650-222-5991
Contact Phone Ext:	Not reported
Contact Email:	jfrancini@level10gc.com
Operator Name:	Hibiscus Properties
Operator Address:	1 Hacker Way
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Juergen Decker
Operator Contact Title:	Not reported
Operator Contact Phone:	415-290-6255
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	juergen@fb.com
Operator Type:	Private Business
Developer:	Hibiscus Properties
Developer Address:	1 Hacker Way
Developer City:	Menlo Park
Developer State:	California
Developer Zip:	94025
Developer Contact:	Juergen Decker
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported

RAYCHEM CORP (Continued) **1000170323**

Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay
Certifier:	Juergen Decker
Certifier Title:	Project Manager
Certification Date:	09-MAY-15
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	TYCO ELECTRONICS CORP
Address:	300 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 41I016702
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	12/13/2019
Operator Name:	Tyco Electronics Corp
Operator Address:	501 Oakside Avennue
Operator City:	Redwood City
Operator State:	California
Operator Zip:	94063

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	182954
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 41I016702
Program Type:	Industrial

RAYCHEM CORP (Continued) **1000170323**

Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/07/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Tyco Electronics Corp
Discharge Address:	305 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported

RAYCHEM CORP (Continued) **1000170323**

Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	182954
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 41I016702
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	08/07/2001
Status:	Active
Status Date:	08/07/2001
Place Size:	46
Place Size Unit:	Acres
Contact:	Stephen Douglas
Contact Title:	Not reported
Contact Phone:	650-361-3022
Contact Phone Ext:	Not reported
Contact Email:	sdouglas@te.com
Operator Name:	Tyco Electronics Corp
Operator Address:	305 Constitution Dr
Operator City:	Menlo Park
Operator State:	California
Operator Zip:	94025
Operator Contact:	Stephen Douglas
Operator Contact Title:	Not reported
Operator Contact Phone:	650-361-3022
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	sdouglas@te.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported

RAYCHEM CORP (Continued) **1000170323**

Constype Linear Utility Ind:	Not reported
Emergency Phone:	650-361-3022
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay
Certifier:	JAMES OTOOLE
Certifier Title:	SEGMENT PRESIDENT
Certification Date:	18-JUN-15
Primary Sic:	3089-Plastics Products, NEC
Secondary Sic:	3082-Unsupported Plastics Profile Shapes
Tertiary Sic:	2821-Plastics Material and Synthetic Resins, and Nonvulcanizable Elastomers

WDS:

Name:	TYCO ELECTRONICS CORP
Address:	300 Constitution Dr
City:	MENLO PARK
Facility ID:	San Francisco Bay 41I016702
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6503613022
Facility Contact:	ADAIR ROBIN
Agency Name:	TYCO ELECTRONICS CORP
Agency Address:	304 Constitution Dr
Agency City,St,Zip:	Menlo Park 940251111
Agency Contact:	ADAIR ROBIN
Agency Telephone:	6503613022
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported

RAYCHEM CORP (Continued) **1000170323**

Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	TYCO ELECTRONICS CORP
Address:	300 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Agency:	Tyco Electronics Corp
Agency Address:	501 Oakside Avennue, Redwood City, CA 94063
Place/Project Type:	Industrial - Plastics Products, NEC
SIC/NAICS:	3089(+)
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 41I016702
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	08/07/2001
Termination Date:	12/13/2019
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.48206
Longitude:	-122.16756

Name:	FACEBOOK MPK23
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	SAN MATEO, CA 94025
Agency:	Hibiscus Properties
Agency Address:	1 Hacker Way, Menlo Park, CA 94025
Place/Project Type:	Construction - Commercial

RAYCHEM CORP (Continued) **1000170323**

SIC/NAICS:	Not reported
Region:	2
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	2 41C373001
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	05/22/2015
Termination Date:	08/09/2016
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.48051
Longitude:	-122.1669

CERS:

Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 940250000
Site ID:	163982
CERS ID:	94025RYCHM300CO
CERS Description:	Toxic Release Inventory

Affiliation:

Affiliation Type Desc:	Parent Company
Entity Name:	TE Connectivity Corp
Entity Title:	Not reported
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported

Affiliation Type Desc:	Supervisor
Entity Name:	Julie Pettijohn
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Lead Project Manager
Entity Name:	ROBERT BOGGS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported

RAYCHEM CORP (Continued) **1000170323**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Company Official
Entity Name:	Bo Yu
Entity Title:	plant manager
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Contact
Entity Name:	STEPHEN DOUGLAS/EHS MGR
Entity Title:	Not reported
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94555
Affiliation Phone:	6503613022
Affiliation Type Desc:	Facility Owner
Entity Name:	TE CONNECTIVITY LTD
Entity Title:	Not reported
Affiliation Address:	1050 WESTLAKES DR.
Affiliation City:	BERWYN
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	193120000
Affiliation Phone:	6503613022
Affiliation Type Desc:	Public Contact
Entity Name:	Stephen Douglas
Entity Title:	Not reported
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	6503613022
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARK JOHNSON - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET, SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Technical Contact
Entity Name:	Stephen Douglas
Entity Title:	Not reported
Affiliation Address:	6900 PASEO PADRE PKWY

RAYCHEM CORP (Continued) **1000170323**

Affiliation City: FREMONT
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: 6503613022

Name: RAYCHEM CORPORATION
Address: 300 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 940250000
Site ID: 163982
CERS ID: CAD009125527
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Parent Company
Entity Name: TE Connectivity Corp
Entity Title: Not reported
Affiliation Address: 6900 PASEO PADRE PKWY
Affiliation City: FREMONT
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor
Entity Name: Julie Pettijohn
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Lead Project Manager
Entity Name: ROBERT BOGGS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: BERKELEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Company Official
Entity Name: Bo Yu
Entity Title: plant manager
Affiliation Address: 6900 PASEO PADRE PKWY
Affiliation City: FREMONT
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Contact
Entity Name: STEPHEN DOUGLAS/EHS MGR
Entity Title: Not reported

RAYCHEM CORP (Continued) **1000170323**

Affiliation Address: 6900 PASEO PADRE PKWY
Affiliation City: FREMONT
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94555
Affiliation Phone: 6503613022

Affiliation Type Desc: Facility Owner
Entity Name: TE CONNECTIVITY LTD
Entity Title: Not reported
Affiliation Address: 1050 WESTLAKES DR.
Affiliation City: BERWYN
Affiliation State: PA
Affiliation Country: Not reported
Affiliation Zip: 193120000
Affiliation Phone: 6503613022

Affiliation Type Desc: Public Contact
Entity Name: Stephen Douglas
Entity Title: Not reported
Affiliation Address: 6900 PASEO PADRE PKWY
Affiliation City: FREMONT
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: 6503613022

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

Affiliation Type Desc: Technical Contact
Entity Name: Stephen Douglas
Entity Title: Not reported
Affiliation Address: 6900 PASEO PADRE PKWY
Affiliation City: FREMONT
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: 6503613022

Name: RAYCHEM CORPORATION
Address: 300 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 940250000
Site ID: 163982
CERS ID: SLT2O099105
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Parent Company
Entity Name: TE Connectivity Corp

RAYCHEM CORP (Continued) **1000170323**

Entity Title:	Not reported
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Supervisor
Entity Name:	Julie Pettijohn
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Lead Project Manager
Entity Name:	ROBERT BOGGS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Company Official
Entity Name:	Bo Yu
Entity Title:	plant manager
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Contact
Entity Name:	STEPHEN DOUGLAS/EHS MGR
Entity Title:	Not reported
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94555
Affiliation Phone:	6503613022
Affiliation Type Desc:	Facility Owner
Entity Name:	TE CONNECTIVITY LTD
Entity Title:	Not reported
Affiliation Address:	1050 WESTLAKES DR.
Affiliation City:	BERWYN
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	193120000
Affiliation Phone:	6503613022

RAYCHEM CORP (Continued) **1000170323**

Affiliation Type Desc: Public Contact
Entity Name: Stephen Douglas
Entity Title: Not reported
Affiliation Address: 6900 PASEO PADRE PKWY
Affiliation City: FREMONT
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: 6503613022

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

Affiliation Type Desc: Technical Contact
Entity Name: Stephen Douglas
Entity Title: Not reported
Affiliation Address: 6900 PASEO PADRE PKWY
Affiliation City: FREMONT
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94025
Affiliation Phone: 6503613022

Name: TYCO ELECTRONICS CORP
Address: 300 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 94025
Site ID: 545296
CERS ID: 268846
CERS Description: Industrial Facility Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Tyco Electronics Corp
Entity Title: Operator
Affiliation Address: 501 Oakside Avennue
Affiliation City: Redwood City
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 94063
Affiliation Phone: Not reported

Name: RAYCHEM CORPORATION
Address: 300 CONSTITUTION DR
City,State,Zip: MENLO PARK, CA 940250000
Site ID: 163982
CERS ID: 80001600
CERS Description: Corrective Action

Affiliation:

RAYCHEM CORP (Continued) **1000170323**

Affiliation Type Desc:	Parent Company
Entity Name:	TE Connectivity Corp
Entity Title:	Not reported
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported

Affiliation Type Desc:	Supervisor
Entity Name:	Julie Pettijohn
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Lead Project Manager
Entity Name:	ROBERT BOGGS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	BERKELEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Company Official
Entity Name:	Bo Yu
Entity Title:	plant manager
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Contact
Entity Name:	STEPHEN DOUGLAS/EHS MGR
Entity Title:	Not reported
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94555
Affiliation Phone:	6503613022

Affiliation Type Desc:	Facility Owner
Entity Name:	TE CONNECTIVITY LTD
Entity Title:	Not reported
Affiliation Address:	1050 WESTLAKES DR.
Affiliation City:	BERWYN
Affiliation State:	PA
Affiliation Country:	Not reported

RAYCHEM CORP (Continued) **1000170323**

Affiliation Zip:	193120000
Affiliation Phone:	6503613022
Affiliation Type Desc:	Public Contact
Entity Name:	Stephen Douglas
Entity Title:	Not reported
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	6503613022
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARK JOHNSON - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET, SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Technical Contact
Entity Name:	Stephen Douglas
Entity Title:	Not reported
Affiliation Address:	6900 PASEO PADRE PKWY
Affiliation City:	FREMONT
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94025
Affiliation Phone:	6503613022

AG209 **TE CONNECTIVITY** **CA HIST UST** **S106838049**
ESE **300 CONSTITUTION DR** **CA DEED** **N/A**
1/2-1 **MENLO PARK, CA 94025** **CA EMI**
0.680 mi. **CA HWP**
3592 ft. **Site 2 of 2 in cluster AG** **CA CERS**

Relative:
Lower

Actual:
6 ft.

HIST UST:

Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
File Number:	0002C1BA
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C1BA.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported

TE CONNECTIVITY (Continued) **S106838049**

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

Click here for Geo Tracker PDF:

DEED:

Name:	TYCO ELECTRONICS CORPORATION
Address:	300 CONSTITUTION DRIVE
City,State,Zip:	MENLO PARK, CA 94025
Envirostor ID:	Not reported
Area:	Not reported
Sub Area:	Not reported
Site Type:	Land Use Restrictions
Status:	Not reported
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	Not reported
File Name:	HWMP Restrictions

Name:	TE CONNECTIVITY
Address:	300 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 940250000
Envirostor ID:	CAD009125527
Area:	Not reported
Sub Area:	Not reported
Site Type:	CLOSED
Status:	CLOSED
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	Not reported
File Name:	Envirostor Land Use Restrictions

EMI:

Name:	RAYCHEM CORPORATION
Address:	300 B CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 94025
Year:	1987
County Code:	41
Air Basin:	SF
Facility ID:	656
Air District Name:	BA
SIC Code:	2821
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

TE CONNECTIVITY (Continued) **S106838049**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

HWP:

Name:	TE CONNECTIVITY
Address:	300 CONSTITUTION DR
City,State,Zip:	MENLO PARK, CA 940250000
EPA Id:	CAD009125527
Cleanup Status:	CLOSED
Latitude:	37.48056
Longitude:	-122.1669
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	200207, 520017
Assembly District:	24
Senate District:	13
Public Information Officer:	Not reported
Public Information Officer:	Not reported

Activities:

EPA Id:	CAD009125527
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date:	12/15/1989

EPA Id:	CAD009125527
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	New Operating Permit - DRAFT PERMIT
Actual Date:	04/08/1983

EPA Id:	CAD009125527
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date:	07/20/1983

EPA Id:	CAD009125527
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date:	05/05/1983

EPA Id:	CAD009125527
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	11/10/1981

EPA Id:	CAD009125527
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	New Operating Permit - PERMIT TERMINATED - TERMINATION APPROVED
Actual Date:	03/20/1990

TE CONNECTIVITY (Continued) **S106838049**

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 07/20/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 09/23/1980

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - INITIAL ADMINISTRATIVE REVIEW COMPLETED
Actual Date: 12/10/1981

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 07/20/1988

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: TANKSTR1
Event Description: New Variance - FINAL VARIANCE
Actual Date: 05/15/1989

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/18/1980

Closure:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - ISSUE CLOSURE VERIFICATION
Actual Date: 09/06/2007

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Referred for closure to other agency - REFERRED FOR CLOSURE TO OTHER AGENCY
Actual Date: 03/21/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating

TE CONNECTIVITY (Continued) **S106838049**

Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN RECEIVED
Actual Date: 12/15/1989

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN APPROVED
Actual Date: 03/20/1990

Alias:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000482399

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 200207

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 41280137

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 520017

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: RAYCHEM CORPORATION

Maintenance:
EPA Id: CAD009125527
Title: LUC for the Tyoc Electronics Corp. facility dated 1/19/2007.
Document Type: Deed Restriction / LUC Issued
Received Date: 01/19/2007

CERS:
Name: TYCO ELECTRONICS CORPORATION
Address: 300 CONSTITUTION DRIVE
City,State,Zip: MENLO PARK, CA 94025-1140
Site ID: 497848
CERS ID: 110000482399
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: STEPHEN A DOUGLAS
Entity Title: EHS MGR
Affiliation Address: 304 CONSTITUTION DR

TE CONNECTIVITY (Continued) **S106838049**

Affiliation City:	MENLOPARK
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	Stephen Douglas
Entity Title:	Not reported
Affiliation Address:	304 CONSTITUTION DR
Affiliation City:	MENLOPARK
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Stephen Douglas
Entity Title:	Not reported
Affiliation Address:	304 CONSTITUTION DR
Affiliation City:	MENLOPARK
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARK JOHNSON SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREETNA SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Bo Yu
Entity Title:	plant manager
Affiliation Address:	304 CONSTITUTION DR
Affiliation City:	MENLOPARK
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Robin Adair
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

210 NNE 1/2-1 0.688 mi. 3631 ft. **MENLO PARK SANITATION**
1700 MARSH EXTENTION
MENLO PARK, CA 94025

CA ENVIROSTOR **S105024930**
CA San Mateo Co. BI **N/A**
CA HIST CORTESE

Relative: Higher

Actual: 12 ft.

ENVIROSTOR:

Name:	MENLO PARK SANITATION
Address:	1700 MARSH ROAD EXTENTION
City,State,Zip:	MENLO PARK, CA 94025
Facility ID:	41490021
Status:	No Further Action
Status Date:	09/01/1985
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.4878
Longitude:	-122.1774
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED ORGANIC COMPOUNDS * Sludge - Sewage * STILL BOTTOMS WITH HALOGENATED ORGANICS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE Arsenic Lead Cadmium and compounds Chromium VI
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	MARSH ROAD DUMP
Alias Type:	Alternate Name
Alias Name:	MENLO PARK SANITARY DISTRICT TRMT PLANT
Alias Type:	Alternate Name
Alias Name:	WEST BAY SANITARY DISTRICT
Alias Type:	Alternate Name
Alias Name:	CAD089184840
Alias Type:	EPA Identification Number
Alias Name:	110018958733
Alias Type:	EPA (FRS #)
Alias Name:	41490021
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	05/22/1987
Comments:	Completed Site Screening. Ponds excavated and disposed to landfill (Browning Ferris).
Completed Area Name:	PROJECT WIDE

MENLO PARK SANITATION (Continued) **S105024930**

Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983
Comments: Site Discovery. Facility identified from ERRIS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery. Facility identified as an active site during drive-by.
Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:
Name: BUTLER BUILDING
Address: 1700 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0025751
Prog Element Code: STORMWATER ANNUAL INSPECTION FEE
Record Id: PR0040464
Description: STORMWATER ANNUAL FEE - INSP FREQ EVERY 2 YRS
Facility Status: Inactive, non-billable
Program Category: STORMWATER

Name: BUTLER BUILDING
Address: 1700 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0025751
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0035154
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: Inactive, non-billable
Program Category: BUSINESS PLAN PROGRAM

Name: BUTLER BUILDING
Address: 1700 MARSH
City,State,Zip: MENLO PARK, CA 94025
Region: SAN MATEO
Facility ID: FA0025751
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0035155
Description: GENERATES <27 GAL/YEAR
Facility Status: Inactive, non-billable
Program Category: HAZARDOUS WASTE PROGRAM

Name: PUMPER REPAIR FACILITY

MENLO PARK SANITATION (Continued) **S105024930**

Address:	1700 MARSH
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0025752
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0035156
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	Inactive, non-billable
Program Category:	BUSINESS PLAN PROGRAM

Name:	PUMPER REPAIR FACILITY
Address:	1700 MARSH
City,State,Zip:	MENLO PARK, CA 94025
Region:	SAN MATEO
Facility ID:	FA0025752
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0035157
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	Inactive, non-billable
Program Category:	HAZARDOUS WASTE PROGRAM

HIST CORTESE:

edr_fname:	MENLO PARK SANITATION
edr_fadd1:	1700 MARSH EXTENTION
City,State,Zip:	MENLO PARK, CA 94025
Region:	CORTESE
Facility County Code:	41
Reg By:	CALSI
Reg Id:	41490021

211
WSW
1/2-1
0.904 mi.
4772 ft.

REDWOOD CITY USD / TAFT ELEMENTARY
903 10TH AVE
REDWOOD CITY, CA 94063

CA ENVIROSTOR **S112916128**
CA SCH **N/A**
CA HAZNET
CA HWTS

Relative: Higher

Actual: 16 ft.

ENVIROSTOR:

Name:	REDWOOD CITY SD - TAFT COMMUNITY SCHOOL
Address:	903 10TH AVENUE
City,State,Zip:	REDWOOD CITY, CA 94063
Facility ID:	60002535
Status:	Inactive - Withdrawn
Status Date:	07/17/2018
Site Code:	204296
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	2
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Mellan Songco
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Assembly:	, 22
Senate:	, 13
Special Program:	Not reported
Restricted Use:	NO

REDWOOD CITY USD / TAFT ELEMENTARY (Continued) **S112916128**

Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 37.48107
Longitude: -122.1936
APN: 055-063-130
Past Use: SCHOOL - ELEMENTARY
Potential COC: Under Investigation Arsenic Chlordane DDD DDE DDT Endrin Lead Polychlorinated biphenyls (PCBs
Confirmed COC: Under Investigation
Potential Description: SOIL, UE
Alias Name: 055-063-130
Alias Type: APN
Alias Name: 204296
Alias Type: Project Code (Site Code)
Alias Name: 60002535
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 12/13/2017
Comments: On December 13, 2017, DTSC participated in a PEA scoping meeting with the District and their consultants (School Site Solutions and McCloskey Consulting) followed by a site walkthrough.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 05/25/2018
Comments: On May 25, 2018, DTSC observed the implementation of the approved PEA Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 12/05/2017
Comments: Fully executed EOA sent to District on 12/06/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/20/2018
Comments: On June 20, 2018, DTSC received one hard copy of the advance payment notification.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Agreement Terminated Notification
Completed Date: 07/17/2018
Comments: On July 17, 2018, DTSC agrees to terminate the EOA per the District's request effective immediately.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 09/27/2017
Comments: On September 27, 2017, DTSC approved the Phase I and issued a PEA

REDWOOD CITY USD / TAFT ELEMENTARY (Continued) **S112916128**

required determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement Application
Completed Date: 11/13/2017
Comments: School Site Solutions submitted an application for an EOA on behalf of the District, via email, on 11/15/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 05/10/2018
Comments: On May 10, 2018, DTSC approved the revised PEA workplan for implementation.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: REDWOOD CITY SD - TAFT COMMUNITY SCHOOL
Address: 903 10TH AVENUE
City,State,Zip: REDWOOD CITY, CA 94063
Facility ID: 60002535
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Mellan Songco
Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Site Code: 204296
Assembly: , 22
Senate: , 13
Special Program Status: Not reported
Status: Inactive - Withdrawn
Status Date: 07/17/2018
Restricted Use: NO
Funding: School District
Latitude: 37.48107
Longitude: -122.1936
APN: 055-063-130
Past Use: SCHOOL - ELEMENTARY
Potential COC: Under Investigation, Arsenic, Chlordane, DDD, DDE, DDT, Endrin, Lead, Polychlorinated biphenyls (PCBs

REDWOOD CITY USD / TAFT ELEMENTARY (Continued) **S112916128**

Confirmed COC: Under Investigation
Potential Description: SOIL, UE
Alias Name: 055-063-130
Alias Type: APN
Alias Name: 204296
Alias Type: Project Code (Site Code)
Alias Name: 60002535
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 12/13/2017
Comments: On December 13, 2017, DTSC participated in a PEA scoping meeting with the District and their consultants (School Site Solutions and McCloskey Consulting) followed by a site walkthrough.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 05/25/2018
Comments: On May 25, 2018, DTSC observed the implementation of the approved PEA Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 12/05/2017
Comments: Fully executed EOA sent to District on 12/06/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/20/2018
Comments: On June 20, 2018, DTSC received one hard copy of the advance payment notification.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Agreement Terminated Notification
Completed Date: 07/17/2018
Comments: On July 17, 2018, DTSC agrees to terminate the EOA per the District's request effective immediately.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 09/27/2017
Comments: On September 27, 2017, DTSC approved the Phase I and issued a PEA required determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement Application
Completed Date: 11/13/2017
Comments: School Site Solutions submitted an application for an EOA on behalf of the District, via email, on 11/15/17.

REDWOOD CITY USD / TAFT ELEMENTARY (Continued) **S112916128**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 05/10/2018
Comments: On May 10, 2018, DTSC approved the revised PEA workplan for implementation.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
Name: REDWOOD CITY USD / TAFT ELEMENTARY
Address: 903 10TH AVE
Address 2: Not reported
City,State,Zip: REDWOOD CITY, CA 940630000
Contact: LENORA DESMAS
Telephone: 6504232240
Mailing Name: Not reported
Mailing Address: 750 BRADFORD ST

Year: 2001
Gepaid: CAC002367511
TSD EPA ID: CAD028409019
CA Waste Code: 352 - Other organic solids
Disposal Method: H01 - Transfer Station
Tons: 1.2642

Year: 2001
Gepaid: CAC002367511
TSD EPA ID: CAD981382732
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: -
Tons: 16.856

Year: 2001
Gepaid: CAC002367511
TSD EPA ID: CAD981382732
CA Waste Code: 151 - Asbestos containing waste
Disposal Method: D80 - Disposal, Land Fill
Tons: 33.712

Additional Info:
Year: 2001
Gen EPA ID: CAC002367511

Shipment Date: 20010614
Creation Date: 7/30/2001 0:00:00
Receipt Date: 20010618

REDWOOD CITY USD / TAFT ELEMENTARY (Continued) **S112916128**

Manifest ID:	20837926
Trans EPA ID:	CAR000017657
Trans Name:	Not reported
Trans 2 EPA ID:	CAD980585780
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981382732
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20010614
Creation Date:	10/1/2001 0:00:00
Receipt Date:	20010625
Manifest ID:	20840846
Trans EPA ID:	CAR000017657
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982524480
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.2642
Waste Quantity:	1.5
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20010612
Creation Date:	7/30/2001 0:00:00
Receipt Date:	20010614
Manifest ID:	20837922
Trans EPA ID:	CAR000017657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981382732
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981382732
TSDF Alt Name:	Not reported

REDWOOD CITY USD / TAFT ELEMENTARY (Continued) **S112916128**

Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	REDWOOD CITY USD / TAFT ELEMENTARY
Address:	903 10TH AVE
Address 2:	Not reported
City,State,Zip:	REDWOOD CITY, CA 940630000
EPA ID:	CAC002367511
Inactive Date:	01/11/2002
Create Date:	04/27/2001
Last Act Date:	01/17/2002
Mailing Name:	Not reported
Mailing Address:	750 BRADFORD ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	REDWOOD CITY, CA 940630000
Owner Name:	REDWOOD CITY USD
Owner Address:	750 BRADFORD ST
Owner Address 2:	Not reported
Owner City,State,Zip:	REDWOOD CITY, CA 940630000
Contact Name:	LENORA DESMAS
Contact Address:	750 BRADFORD ST
Contact Address 2:	Not reported
City,State,Zip:	REDWOOD CITY, CA 940630000

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MENLO PARK	1003878514	BROWNING-FERRIS INDS	END OF MARSH RD	94025	SEMS-ARCHIVE
MENLO PARK	S113186755	ANTON MENLO	3605- 3639 HAVEN AVE		CA LUST
MENLO PARK	S103472755	HUETTIG & SCHROMM	3700 HAVEN	94025	CA LUST, CA Cortese

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 12/02/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 3
Telephone 215-814-5418

EPA Region 4
Telephone 404-562-8033

EPA Region 5
Telephone 312-886-6686

EPA Region 10
Telephone 206-553-8665

EPA Region 6
Telephone: 214-655-6659

EPA Region 7
Telephone: 913-551-7247

EPA Region 8
Telephone: 303-312-6774

EPA Region 9
Telephone: 415-947-4246

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 12/02/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 12/02/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 12/23/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/02/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that. based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/02/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/06/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/11/2020
Number of Days to Update: 82

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/05/2020
Next Scheduled EDR Contact: 02/22/2021
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/05/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 11/05/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/15/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 7

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/27/2020
Date Data Arrived at EDR: 07/27/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 07/27/2020
Date Data Arrived at EDR: 07/27/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/11/2020
Date Data Arrived at EDR: 05/12/2020
Date Made Active in Reports: 07/27/2020
Number of Days to Update: 76

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/10/2020
Next Scheduled EDR Contact: 02/22/2021
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/29/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/26/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 78
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/15/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

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

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 07/21/2020
Date Data Arrived at EDR: 09/03/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 83

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 09/03/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/03/2020
Number of Days to Update: 86

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/03/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/08/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/29/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 85

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/26/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 78

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/14/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 84

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 12/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 07/27/2020
Date Data Arrived at EDR: 07/27/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 73
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 09/21/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/11/2020
Number of Days to Update: 80
Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/14/2020
Date Data Arrived at EDR: 09/15/2020
Date Made Active in Reports: 12/10/2020
Number of Days to Update: 86
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/11/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 05/28/2020
Date Data Arrived at EDR: 05/29/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 75

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/05/2020
Next Scheduled EDR Contact: 02/22/2021
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 10/30/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/27/2020
Date Data Arrived at EDR: 07/27/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2019
Date Data Arrived at EDR: 05/28/2020
Date Made Active in Reports: 08/12/2020
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 03/18/2020
Date Data Arrived at EDR: 03/19/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/01/2020
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 05/20/2020
Date Data Arrived at EDR: 05/20/2020
Date Made Active in Reports: 08/06/2020
Number of Days to Update: 78

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 08/03/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 78

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

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

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/26/2020
Date Data Arrived at EDR: 08/28/2020
Date Made Active in Reports: 11/17/2020
Number of Days to Update: 81

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 12/02/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 08/31/2020
Date Data Arrived at EDR: 08/31/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 81
Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/20/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/14/2020
Number of Days to Update: 83
Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 09/30/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80
Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/14/2020
Date Data Arrived at EDR: 12/17/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 5

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 08/05/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/21/2020
Number of Days to Update: 69

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 11/17/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/07/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/09/2020
Next Scheduled EDR Contact: 02/22/2021
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/21/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/14/2020
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/02/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/06/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82
Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/17/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 77
Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20
Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/02/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 07/24/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 10/21/2020
Number of Days to Update: 79
Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/14/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35
Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 04/27/2020
Date Data Arrived at EDR: 05/06/2020
Date Made Active in Reports: 06/09/2020
Number of Days to Update: 34

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 12/02/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/09/2019
Date Data Arrived at EDR: 10/11/2019
Date Made Active in Reports: 12/20/2019
Number of Days to Update: 70

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/05/2020
Date Data Arrived at EDR: 08/10/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 59

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 10/12/2020
Next Scheduled EDR Contact: 01/31/2021
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 01/15/2020
Number of Days to Update: 42
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 11/30/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 11/06/2021
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/27/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2020
Date Data Arrived at EDR: 10/08/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 88

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/23/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/06/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/20/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 10/28/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 12/02/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 09/10/2020
Date Data Arrived at EDR: 09/15/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 66

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 11/24/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/04/2020
Date Data Arrived at EDR: 08/25/2020
Date Made Active in Reports: 11/18/2020
Number of Days to Update: 85

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/25/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/25/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/16/2020
Date Data Arrived at EDR: 09/17/2020
Date Made Active in Reports: 12/10/2020
Number of Days to Update: 84

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/10/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 09/04/2020
Date Data Arrived at EDR: 09/15/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 66

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 10/03/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 90

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites
A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77
Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/08/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71
Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 11/17/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/17/2020
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 10/21/2020
Number of Days to Update: 65
Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 11/13/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6
Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/22/2020
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 09/04/2020
Number of Days to Update: 74
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/17/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64
Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 11/13/2020
Next Scheduled EDR Contact: 02/22/2021
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 08/25/2020
Date Data Arrived at EDR: 08/26/2020
Date Made Active in Reports: 11/13/2020
Number of Days to Update: 79

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 08/19/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 09/04/2020
Number of Days to Update: 14

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/06/2020
Date Data Arrived at EDR: 08/28/2020
Date Made Active in Reports: 11/17/2020
Number of Days to Update: 81

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Annually

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 06/16/2020
Date Made Active in Reports: 08/28/2020
Number of Days to Update: 73

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Varies

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 10/16/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 10/13/2020
Date Data Arrived at EDR: 10/14/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/05/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 79

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/04/2020
Next Scheduled EDR Contact: 02/22/2021
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/05/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/17/2020
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020
Number of Days to Update: 80

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 11/13/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/17/2020
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/13/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/05/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/05/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/31/2020
Date Data Arrived at EDR: 08/31/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 81
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/10/2020
Date Made Active in Reports: 10/29/2020
Number of Days to Update: 80
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/09/2020
Next Scheduled EDR Contact: 02/22/2021
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 08/31/2020
Date Data Arrived at EDR: 08/31/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 81
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/01/2020
Number of Days to Update: 84
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 12/07/2020
Date Data Arrived at EDR: 12/09/2020
Date Made Active in Reports: 12/10/2020
Number of Days to Update: 1
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 12/07/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/01/2020
Number of Days to Update: 84
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019
Date Data Arrived at EDR: 01/07/2020
Date Made Active in Reports: 03/09/2020
Number of Days to Update: 62
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/13/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/01/2020
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 08/31/2020
Date Data Arrived at EDR: 08/31/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 81

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 10/19/2020
Date Data Arrived at EDR: 10/19/2020
Date Made Active in Reports: 01/07/2021
Number of Days to Update: 80

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 09/08/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 11/30/2020
Number of Days to Update: 83
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/04/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Varies

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55
Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29
Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/25/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 10/13/2020
Date Data Arrived at EDR: 10/14/2020
Date Made Active in Reports: 11/03/2020
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 78

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 05/18/2020
Date Data Arrived at EDR: 05/19/2020
Date Made Active in Reports: 06/01/2020
Number of Days to Update: 13

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 12/15/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 12/24/2020
Number of Days to Update: 8

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 07/16/2020
Date Data Arrived at EDR: 07/22/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 78

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 06/08/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 70

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/13/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 70

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/02/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 77

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 12/22/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/13/2020
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020
Number of Days to Update: 80

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 10/14/2020
Date Data Arrived at EDR: 10/15/2020
Date Made Active in Reports: 01/05/2021
Number of Days to Update: 82

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List
A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/28/2020
Date Data Arrived at EDR: 07/30/2020
Date Made Active in Reports: 10/13/2020
Number of Days to Update: 75

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 07/28/2020
Date Data Arrived at EDR: 07/30/2020
Date Made Active in Reports: 10/14/2020
Number of Days to Update: 76

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Quarterly

KINGS COUNTY:

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

Date of Government Version: 05/11/2020
Date Data Arrived at EDR: 05/12/2020
Date Made Active in Reports: 07/27/2020
Number of Days to Update: 76

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 08/13/2020
Date Data Arrived at EDR: 08/13/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 71

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/07/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/06/2020
Date Data Arrived at EDR: 07/10/2020
Date Made Active in Reports: 09/28/2020
Number of Days to Update: 80

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/04/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/09/2020
Date Data Arrived at EDR: 10/09/2020
Date Made Active in Reports: 12/29/2020
Number of Days to Update: 81

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/09/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 08/17/2020
Date Made Active in Reports: 11/05/2020
Number of Days to Update: 80

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/07/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills
This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 42

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/12/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory
A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory
A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 12/18/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/20/2020
Date Data Arrived at EDR: 10/09/2020
Date Made Active in Reports: 12/29/2020
Number of Days to Update: 81

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/09/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/07/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/11/2020
Date Data Arrived at EDR: 10/07/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 77

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/05/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Semi-Annually

MADERA COUNTY:

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

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 12/21/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/28/2020
Date Data Arrived at EDR: 07/30/2020
Date Made Active in Reports: 07/31/2020
Number of Days to Update: 1

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 08/20/2020
Date Data Arrived at EDR: 08/24/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 77

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/15/2020
Next Scheduled EDR Contact: 03/08/3021
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/13/2020
Date Data Arrived at EDR: 07/15/2020
Date Made Active in Reports: 07/31/2020
Number of Days to Update: 16

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 12/21/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/29/2020
Date Data Arrived at EDR: 07/30/2020
Date Made Active in Reports: 10/13/2020
Number of Days to Update: 75

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/20/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 06/10/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 10/19/2020
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/02/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/02/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 79

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/02/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/01/2020
Date Data Arrived at EDR: 08/03/2020
Date Made Active in Reports: 10/19/2020
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/03/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/24/2020
Date Data Arrived at EDR: 11/24/2020
Date Made Active in Reports: 11/25/2020
Number of Days to Update: 1

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/06/2020
Date Data Arrived at EDR: 10/07/2020
Date Made Active in Reports: 11/03/2020
Number of Days to Update: 27

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 10/06/2020
Date Data Arrived at EDR: 10/07/2020
Date Made Active in Reports: 11/03/2020
Number of Days to Update: 27

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/15/2020
Number of Days to Update: 76

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/24/2020
Date Data Arrived at EDR: 03/31/2020
Date Made Active in Reports: 06/17/2020
Number of Days to Update: 78

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 12/30/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 08/04/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 78

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/04/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 82

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 08/31/2020
Date Data Arrived at EDR: 08/31/2020
Date Made Active in Reports: 11/23/2020
Number of Days to Update: 84

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/03/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/22/2020
Number of Days to Update: 78

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/03/2020
Date Data Arrived at EDR: 08/05/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 82

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/09/2020
Next Scheduled EDR Contact: 03/29/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 07/27/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 75

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/11/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/01/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/20/2020
Date Data Arrived at EDR: 08/20/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 81

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/16/2020
Next Scheduled EDR Contact: 03/08/2021
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2020
Date Data Arrived at EDR: 07/31/2020
Date Made Active in Reports: 10/16/2020
Number of Days to Update: 77

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/03/2019
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 08/25/2020
Date Data Arrived at EDR: 08/26/2020
Date Made Active in Reports: 09/16/2020
Number of Days to Update: 21

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/03/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 12/15/2020
Date Data Arrived at EDR: 12/16/2020
Date Made Active in Reports: 12/23/2020
Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 09/18/2020
Date Data Arrived at EDR: 09/22/2020
Date Made Active in Reports: 12/14/2020
Number of Days to Update: 83

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/15/2020
Next Scheduled EDR Contact: 04/05/2021
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 10/06/2020
Date Made Active in Reports: 12/22/2020
Number of Days to Update: 77

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/02/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 08/25/2020
Date Data Arrived at EDR: 08/26/2020
Date Made Active in Reports: 11/17/2020
Number of Days to Update: 83

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 11/23/2020
Next Scheduled EDR Contact: 03/15/2021
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 08/11/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 75

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 10/14/2020
Date Data Arrived at EDR: 10/15/2020
Date Made Active in Reports: 01/05/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 08/06/2020
Date Data Arrived at EDR: 08/06/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 81

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 10/28/2020
Next Scheduled EDR Contact: 02/15/2021
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/13/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/10/2020
Date Data Arrived at EDR: 07/22/2020
Date Made Active in Reports: 10/08/2020
Number of Days to Update: 78
Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/21/2020
Next Scheduled EDR Contact: 04/12/2021
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/05/2020
Next Scheduled EDR Contact: 02/22/2021
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 07/10/2020
Date Data Arrived at EDR: 07/22/2020
Date Made Active in Reports: 10/07/2020
Number of Days to Update: 77
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/19/2020
Next Scheduled EDR Contact: 02/01/2021
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/26/2020
Date Data Arrived at EDR: 09/08/2020
Date Made Active in Reports: 12/01/2020
Number of Days to Update: 84
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/08/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/21/2020
Date Data Arrived at EDR: 12/23/2020
Date Made Active in Reports: 01/04/2021
Number of Days to Update: 12
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 12/20/2020
Next Scheduled EDR Contact: 04/11/2021
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 08/06/2020
Date Data Arrived at EDR: 08/07/2020
Date Made Active in Reports: 10/26/2020
Number of Days to Update: 80

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 11/03/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 10/20/2020
Date Made Active in Reports: 11/02/2020
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/09/2020
Next Scheduled EDR Contact: 02/22/2021
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/08/2021
Next Scheduled EDR Contact: 04/19/2021
Data Release Frequency: Annually

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

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 10/30/2020
Next Scheduled EDR Contact: 02/08/2021
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/07/2020
Next Scheduled EDR Contact: 01/25/2021
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 10/02/2019
Date Made Active in Reports: 12/10/2019
Number of Days to Update: 69

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/11/2020
Next Scheduled EDR Contact: 03/01/2021
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 12/03/2020
Next Scheduled EDR Contact: 03/22/2021
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

INDEPENDENCE DRIVE, MENLO PARK
123 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

TARGET PROPERTY COORDINATES

Latitude (North):	37.483931 - 37° 29' 2.15''
Longitude (West):	122.177704 - 122° 10' 39.73''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572700.8
UTM Y (Meters):	4148671.8
Elevation:	11 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640620 PALO ALTO, CA
Version Date:	2012
North Map:	5640622 REDWOOD POINT, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

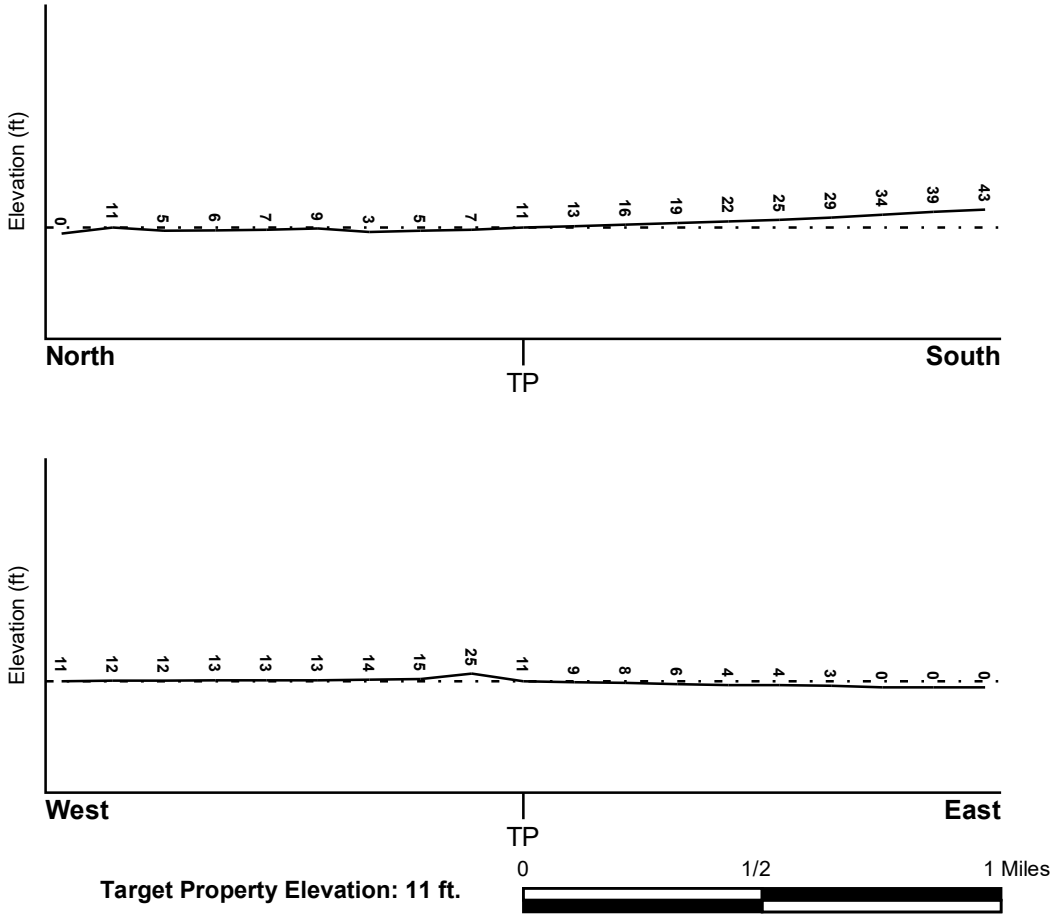
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06081C0306E	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06081C0302E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
PALO ALTO	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
1	0 - 1/8 Mile NE	NNW
B3	1/8 - 1/4 Mile WNW	NNW
5	1/8 - 1/4 Mile SSE	NE, Flat
C12	1/4 - 1/2 Mile South	NE
C24	1/4 - 1/2 Mile SSW	Not Reported
25	1/4 - 1/2 Mile SE	WSW
37	1/4 - 1/2 Mile WNW	Not Reported
38	1/4 - 1/2 Mile SW	Not Reported

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
F39	1/4 - 1/2 Mile SW	N
F40	1/2 - 1 Mile SW	NE
F41	1/2 - 1 Mile SW	NE
45	1/2 - 1 Mile WNW	Not Reported
G49	1/2 - 1 Mile SW	N
H59	1/2 - 1 Mile SW	NNE
I61	1/2 - 1 Mile SW	Not Reported
I62	1/2 - 1 Mile SW	Not Reported
1G	1/2 - 1 Mile WNW	Not Reported
2G	1/4 - 1/2 Mile WNW	Not Reported
3G	1/8 - 1/4 Mile WNW	NNW
4G	0 - 1/8 Mile NE	NNW
5G	1/8 - 1/4 Mile SSE	NE, Flat
6G	1/4 - 1/2 Mile SE	WSW
7G	1/4 - 1/2 Mile South	NE
8G	1/4 - 1/2 Mile SSW	Not Reported
9G	1/4 - 1/2 Mile SW	N
10G	1/2 - 1 Mile SW	NE
11G	1/2 - 1 Mile SW	NE
12G	1/4 - 1/2 Mile SW	Not Reported
13G	1/2 - 1 Mile SW	N
14G	1/2 - 1 Mile SW	NNE
15G	1/2 - 1 Mile SW	Not Reported
16G	1/2 - 1 Mile SW	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

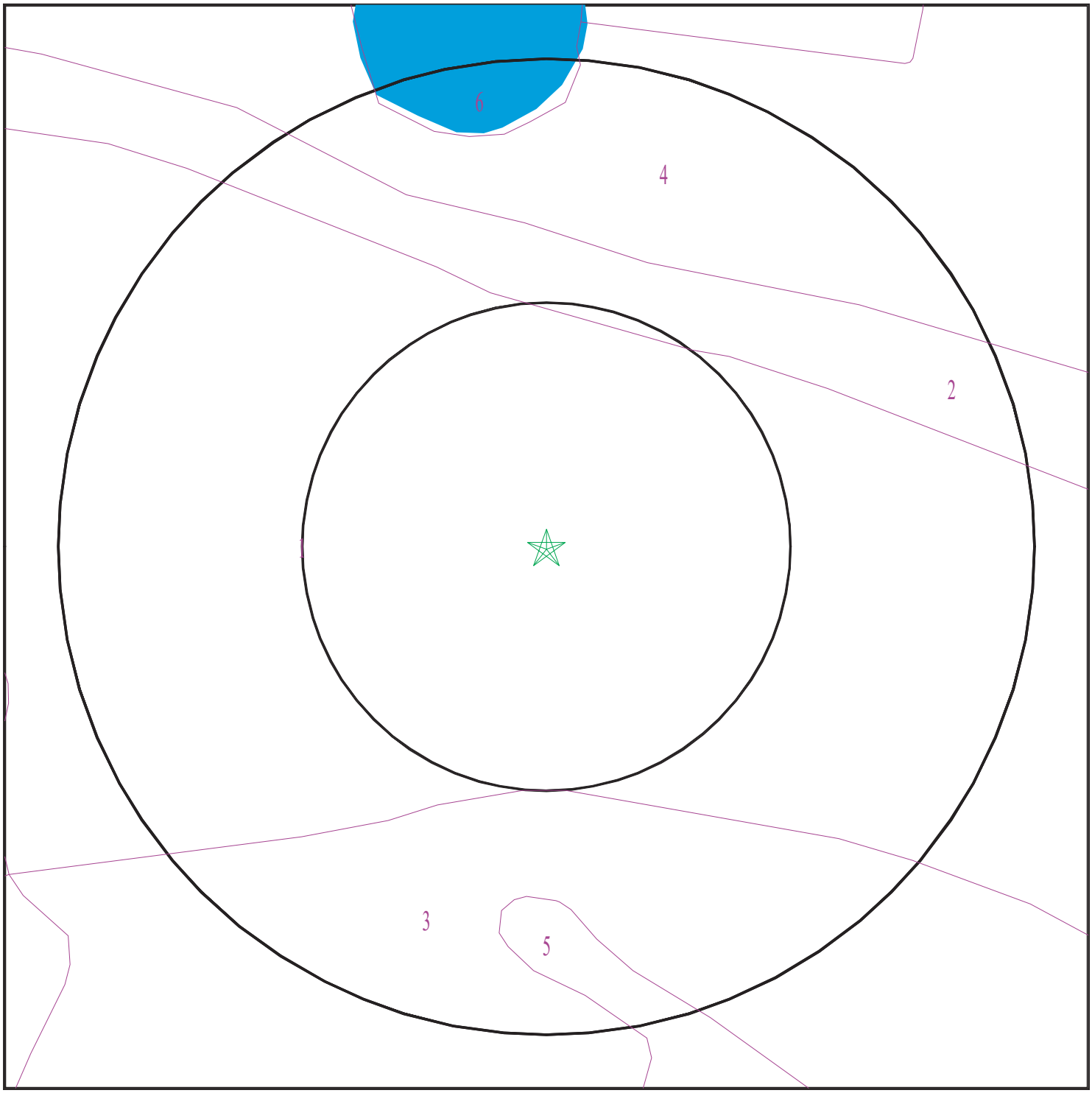
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6327209.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Independence Drive, Menlo Park	CLIENT:	PES Environmental, Inc.
ADDRESS:	123 Independence Drive Menlo Park CA 94025	CONTACT:	Kiersten Hoey
LAT/LONG:	37.483931 / 122.177704	INQUIRY #:	6327209.2s
		DATE:	January 11, 2021 3:44 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: Novato

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9
2	16 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

Soil Map ID: 3

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 4

Soil Component Name: Novato

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9
2	16 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

Soil Map ID: 5

Soil Component Name: Orthents

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 6

Soil Component Name: Water

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
46	USGS40000183400	1/2 - 1 Mile SW
47	USGS40000183394	1/2 - 1 Mile South
54	USGS40000183433	1/2 - 1 Mile WNW
J63	USGS40000183371	1/2 - 1 Mile South
J64	USGS40000183368	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

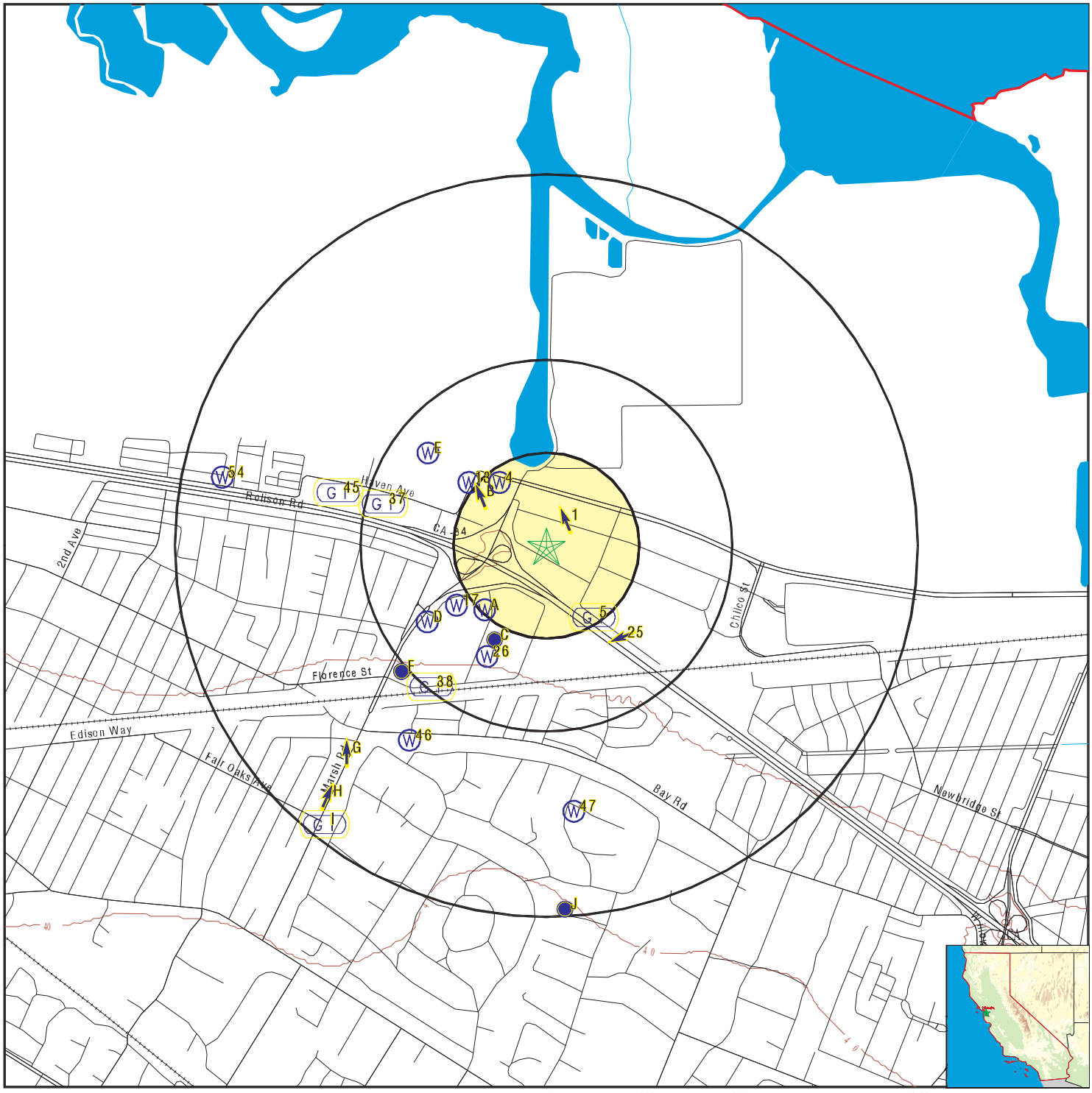
MAP ID	WELL ID	LOCATION FROM TP
A2	CAEDF0000000832	1/8 - 1/4 Mile SW
4	CAEDF0000020318	1/8 - 1/4 Mile NW
B6	CAEDF0000130952	1/8 - 1/4 Mile NW
A7	CAEDF0000013757	1/8 - 1/4 Mile SW
A8	CAEDF0000008607	1/8 - 1/4 Mile SW
A9	CAEDF0000064874	1/4 - 1/2 Mile SW
C10	CAEDF0000071377	1/4 - 1/2 Mile SSW
A11	CAEDF0000069193	1/4 - 1/2 Mile SW
13	CAEDF0000083265	1/4 - 1/2 Mile NW
C14	CAEDF0000055814	1/4 - 1/2 Mile SSW
C15	CAEDF0000020433	1/4 - 1/2 Mile SSW
C16	CAEDF0000017482	1/4 - 1/2 Mile SSW
17	CAEDF0000042643	1/4 - 1/2 Mile WSW
C18	CAEDF0000042897	1/4 - 1/2 Mile SSW
C19	CAEDF0000052518	1/4 - 1/2 Mile SSW
C20	CAEDF0000031823	1/4 - 1/2 Mile SSW
C21	CAEDF0000010640	1/4 - 1/2 Mile SSW
C22	CAEDF0000103702	1/4 - 1/2 Mile SSW
C23	CAEDF0000091534	1/4 - 1/2 Mile SSW
26	CAEDF0000122438	1/4 - 1/2 Mile SSW
D27	CAEDF0000100589	1/4 - 1/2 Mile WSW
D28	CAEDF0000051162	1/4 - 1/2 Mile WSW
D29	CAEDF0000088930	1/4 - 1/2 Mile WSW
D30	CAEDF0000097695	1/4 - 1/2 Mile WSW
D31	CAEDF0000017114	1/4 - 1/2 Mile WSW
D32	CAEDF0000012643	1/4 - 1/2 Mile SW
D33	CAEDF0000116486	1/4 - 1/2 Mile WSW
E34	CAEDF0000139693	1/4 - 1/2 Mile NW
D35	CAEDF0000060864	1/4 - 1/2 Mile SW
E36	CAEDF0000005255	1/4 - 1/2 Mile NW
F42	CAEDF0000017784	1/2 - 1 Mile SW
F43	CAEDF0000023177	1/2 - 1 Mile SW
F44	CAEDF0000118318	1/2 - 1 Mile SW
G48	CAEDF0000086100	1/2 - 1 Mile SW
G50	CAEDF0000079275	1/2 - 1 Mile SW
H51	CAEDF0000086339	1/2 - 1 Mile SW
H52	CAEDF0000074946	1/2 - 1 Mile SW
H53	CAEDF0000059756	1/2 - 1 Mile SW
H55	CAEDF0000048138	1/2 - 1 Mile SW
H56	CAEDF0000018556	1/2 - 1 Mile SW
H57	CAEDF0000087853	1/2 - 1 Mile SW
H58	CAEDF0000002366	1/2 - 1 Mile SW
H60	CAEDF0000062479	1/2 - 1 Mile SW

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
J65	CAUSGSN00013743	1/2 - 1 Mile South

PHYSICAL SETTING SOURCE MAP - 6327209.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Independence Drive, Menlo Park	CLIENT:	PES Environmental, Inc.
ADDRESS:	123 Independence Drive Menlo Park CA 94025	CONTACT:	Kiersten Hoey
		INQUIRY #:	6327209.2s
LAT/LONG:	37.483931 / 122.177704	DATE:	January 11, 2021 3:44 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
1 **NE** **0 - 1/8 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440042 NNW 3.78 4.72 Not Reported 04/22/1994	**AQUIFLOW**	**64465**

A2
SW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000000832**

Well ID:	T10000003488-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000003488&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000003488&assigned_name=MW-2		

			Database	EDR ID Number
B3 **WNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0110 NNW 5.0 7.0 Not Reported 03/31/1995	**AQUIFLOW**	**64401**

4
NW
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000020318**

Well ID:	SL18322742-MW-FE2B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-FE2B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18322742&assigned_name=MW-FE2B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18322742&assigned_name=MW-FE2B		

			Database	EDR ID Number
5 **SSE** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440035 NE, Flat 5.5 9.0 Not Reported 10/10/1991	**AQUIFLOW**	**64477**

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

B6
NW
1/8 - 1/4 Mile
Lower

CA WELLS **CAEDF0000130952**

Well ID:	SL18322742-MW-FE1B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-FE1B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18322742&assigned_name=MW-FE1B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18322742&assigned_name=MW-FE1B		

A7
SW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000013757**

Well ID:	T0608126742-MW-5A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-5A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-5A		

A8
SW
1/8 - 1/4 Mile
Higher

CA WELLS **CAEDF0000008607**

Well ID:	T0608126742-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-5		

A9
SW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000064874**

Well ID:	T10000003488-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000003488&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000003488&assigned_name=MW-4		

Map ID Direction Distance Elevation			Database	EDR ID Number
C10 **SSW** **1/4 - 1/2 Mile** **Higher**			**CA WELLS**	**CAEDF0000071377**

Well ID:	T0608126742-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-6		

A11 **SW** **1/4 - 1/2 Mile** **Higher**			**CA WELLS**	**CAEDF0000069193**

Well ID:	T10000003488-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000003488&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000003488&assigned_name=MW-7		

C12 **South** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440032 NE 6.45 8.95 Not Reported 09/05/1995	**AQUIFLOW**	**64384**

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13 **NW** **1/4 - 1/2 Mile** **Lower**			**CA WELLS**	**CAEDF0000083265**

Well ID:	SL18322742-MW-6B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL18322742&assigned_name=MW-6B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL18322742&assigned_name=MW-6B		

C14 **SSW** **1/4 - 1/2 Mile** **Higher**			**CA WELLS**	**CAEDF0000055814**

Well ID:	T0608126742-MW-3A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3A

GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-3A&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-3A

C15
SSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000020433**

Well ID: T0608126742-MW-4A
Source: EDF
Well Type: MONITORING
Other Name: MW-4A
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-4A&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-4A

C16
SSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000017482**

Well ID: T0608126742-MW-4
Source: EDF
Well Type: MONITORING
Other Name: MW-4
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-4&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-4

17
WSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000042643**

Well ID: T10000003488-MW-6
Source: EDF
Well Type: MONITORING
Other Name: MW-6
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000003488&assigned_name=MW-6&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000003488&assigned_name=MW-6

C18
SSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000042897**

Well ID: T0608126742-MW-2C
Source: EDF
Well Type: MONITORING
Other Name: MW-2C
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-2C&store_num=

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-2C

C19
SSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000052518**

Well ID:	T0608126742-MW-4B	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4B
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-4B&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-4B		

C20
SSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000031823**

Well ID:	T0608126742-EX-1	Well Type:	MONITORING
Source:	EDF	Other Name:	EX-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=EX-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=EX-1		

C21
SSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000010640**

Well ID:	T0608126742-MW-2A	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2A
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-2A&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-2A		

C22
SSW
1/4 - 1/2 Mile
Higher

CA WELLS **CAEDF0000103702**

Well ID:	T0608126742-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-7		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

					Database	EDR ID Number
C23 **SSW** **1/4 - 1/2 Mile** **Higher**					**CA WELLS**	**CAEDF0000091534**
Well ID:	T0608126742-MW-2B		Well Type:	MONITORING		
Source:	EDF		Other Name:	MW-2B		
GAMA PFAS Testing:	Not Reported					
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-2B&store_num=					
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-2B					
C24 **SSW** **1/4 - 1/2 Mile** **Higher**	Site ID:	440047			**AQUIFLOW**	**64378**
	Groundwater Flow:	Not Reported				
	Shallow Water Depth:	Not Reported				
	Deep Water Depth:	Not Reported				
	Average Water Depth:	9				
	Date:	03/04/1996				
25 **SE** **1/4 - 1/2 Mile** **Higher**	Site ID:	440006			**AQUIFLOW**	**64430**
	Groundwater Flow:	WSW				
	Shallow Water Depth:	Not Reported				
	Deep Water Depth:	Not Reported				
	Average Water Depth:	12.5				
	Date:	09/01/1998				
26 **SSW** **1/4 - 1/2 Mile** **Higher**					**CA WELLS**	**CAEDF0000122438**
Well ID:	T0608126742-MW-1A		Well Type:	MONITORING		
Source:	EDF		Other Name:	MW-1A		
GAMA PFAS Testing:	Not Reported					
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608126742&assigned_name=MW-1A&store_num=					
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608126742&assigned_name=MW-1A					
D27 **WSW** **1/4 - 1/2 Mile** **Higher**					**CA WELLS**	**CAEDF0000100589**
Well ID:	T0608100334-MW-6		Well Type:	MONITORING		
Source:	EDF		Other Name:	MW-6		
GAMA PFAS Testing:	Not Reported					
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100334&assigned_name=MW-6&store_num=					
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100334&assigned_name=MW-6					

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
D28		
WSW	**CA WELLS**	**CAEDF0000051162**
1/4 - 1/2 Mile		
Higher		

Well ID:	T0608100334-MW-9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100334&assigned_name=MW-9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100334&assigned_name=MW-9		

	Database	EDR ID Number
D29		
WSW	**CA WELLS**	**CAEDF0000088930**
1/4 - 1/2 Mile		
Higher		

Well ID:	T0608100334-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100334&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100334&assigned_name=MW-2		

	Database	EDR ID Number
D30		
WSW	**CA WELLS**	**CAEDF0000097695**
1/4 - 1/2 Mile		
Higher		

Well ID:	T0608100334-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100334&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100334&assigned_name=MW-3		

	Database	EDR ID Number
D31		
WSW	**CA WELLS**	**CAEDF0000017114**
1/4 - 1/2 Mile		
Higher		

Well ID:	T0608100334-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100334&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100334&assigned_name=MW-4		

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
D32 **SW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000012643**

Well ID:	T0608100334-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100334&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100334&assigned_name=MW-5		

D33 **WSW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000116486**

Well ID:	T0608100334-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100334&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100334&assigned_name=MW-7		

E34 **NW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000139693**

Well ID:	SL0608127363-FHW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	FHW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0608127363&assigned_name=FHW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608127363&assigned_name=FHW-2		

D35 **SW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000060864**

Well ID:	T0608100334-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100334&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100334&assigned_name=MW-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
E36 **NW** **1/4 - 1/2 Mile** **Higher**			**CA WELLS**	**CAEDF0000005255**
Well ID:	SL0608127363-FHW-1	Well Type:	MONITORING	
Source:	EDF	Other Name:	FHW-1	
GAMA PFAS Testing:	Not Reported			
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0608127363&assigned_name=FHW-1&store_num=			
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0608127363&assigned_name=FHW-1			

37 **WNW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0158 Not Reported Not Reported Not Reported 6a 06/08/1992	**AQUIFLOW**	**67035**
38 **SW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440039 Not Reported Not Reported Not Reported 12 07/13/1992	**AQUIFLOW**	**64392**
F39 **SW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0195 N 11.85 13’ Not Reported 07/25/1996	**AQUIFLOW**	**67110**
F40 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440034 NE Not Reported Not Reported 17.39 09/10/1991	**AQUIFLOW**	**64355**
F41 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440018 NE 7.79 11.89 Not Reported 09/07/1994	**AQUIFLOW**	**64481**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database | EDR ID Number

F42
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000017784**

Well ID:	T0608100997-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100997&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100997&assigned_name=MW-3		

F43
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000023177**

Well ID:	T0608100997-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100997&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100997&assigned_name=MW-2		

F44
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000118318**

Well ID:	T0608100997-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100997&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100997&assigned_name=MW-1		

45
WNW
1/2 - 1 Mile
Higher

AQUIFLOW **64422**

Site ID:	440031
Groundwater Flow:	Not Reported
Shallow Water Depth:	4.5
Deep Water Depth:	5.0
Average Water Depth:	Not Reported
Date:	11/26/1990

46
SW
1/2 - 1 Mile
Higher

FED USGS **USGS40000183400**

Organization ID:	USGS-CA
Organization Name:	USGS California Water Science Center

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Monitor Location:	005S003W22N001M	Type:	Well
Description:	ATHERTON GW STUDY SITE	HUC:	18050004
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	46	Level reading date:	1995-12-14
Feet below surface:	15.24	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1995-11-16	Feet below surface:	15.21
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-10-19	Feet below surface:	15.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-09-14	Feet below surface:	15.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-08-31	Feet below surface:	15.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-08-17	Feet below surface:	15.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-08-03	Feet below surface:	15.06
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-07-20	Feet below surface:	15.10
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1995-07-06	Feet below surface:	15.13
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-06-22	Feet below surface:	15.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-06-08	Feet below surface:	15.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-05-11	Feet below surface:	15.51
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-04-27	Feet below surface:	15.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-04-13	Feet below surface:	15.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-03-30	Feet below surface:	16.06
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-03-16	Feet below surface:	16.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-03-07	Feet below surface:	16.35
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1995-03-02	Feet below surface:	16.36
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-02-16	Feet below surface:	16.45
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-02-02	Feet below surface:	16.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-01-19	Feet below surface:	16.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-12-15	Feet below surface:	16.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-11-22	Feet below surface:	16.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-11-11	Feet below surface:	16.76
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-10-20	Feet below surface:	16.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-10-06	Feet below surface:	16.56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-09-22	Feet below surface:	16.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-08-18	Feet below surface:	16.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-08-04	Feet below surface:	16.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-07-21	Feet below surface:	16.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-07-07	Feet below surface:	16.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-06-23	Feet below surface:	15.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-06-09	Feet below surface:	15.96
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-05-26	Feet below surface:	15.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-05-11	Feet below surface:	16.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-04-28	Feet below surface:	16.09
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-04-13	Feet below surface:	16.14
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-03-31	Feet below surface:	16.23
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1994-03-16	Feet below surface:	16.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-03-03	Feet below surface:	16.39
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-02-17	Feet below surface:	16.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-02-02	Feet below surface:	16.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-01-20	Feet below surface:	16.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-10-19	Feet below surface:	16.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-08-11	Feet below surface:	16.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-04-05	Feet below surface:	17.18
Feet to sea level:	Not Reported	Note:	Not Reported

47
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183394**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W27B002M	Type:	Well
Description:	ATHERTON GW STUDY SITE	HUC:	18050004
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19901127	Well Depth:	110
Well Depth Units:	ft	Well Hole Depth:	130
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	17	Level reading date:	1995-09-14
Feet below surface:	21.14	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1995-07-20	Feet below surface:	20.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-06-22	Feet below surface:	20.24
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1995-03-30	Feet below surface:	18.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-12-15	Feet below surface:	23.49
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1994-10-06	Feet below surface:	23.54
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1994-09-08	Feet below surface:	23.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-08-03	Feet below surface:	23.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-07-06	Feet below surface:	22.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-06-09	Feet below surface:	22.52
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1994-05-12	Feet below surface:	21.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-04-14	Feet below surface:	21.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-03-17	Feet below surface:	21.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-01-20	Feet below surface:	22.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-10-05	Feet below surface:	23.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-08-11	Feet below surface:	22.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-07-08	Feet below surface:	22.52
Feet to sea level:	Not Reported	Note:	Not Reported

G48
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000086100**

Well ID:	T0608100064-MW11	Well Type:	MONITORING
Source:	EDF	Other Name:	MW11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100064&assigned_name=MW11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100064&assigned_name=MW11		

G49
SW
1/2 - 1 Mile
Higher

Site ID:	440048
Groundwater Flow:	N
Shallow Water Depth:	10.41
Deep Water Depth:	10.69
Average Water Depth:	Not Reported
Date:	01/26/1999

AQUIFLOW **51130**

Map ID
Direction
Distance
Elevation

	Database	EDR ID Number
G50 **SW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000079275**

Well ID:	T0608100064-MW10	Well Type:	MONITORING
Source:	EDF	Other Name:	MW10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100064&assigned_name=MW10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100064&assigned_name=MW10		

	Database	EDR ID Number
H51 **SW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000086339**

Well ID:	T0608100064-MW9	Well Type:	MONITORING
Source:	EDF	Other Name:	MW9
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100064&assigned_name=MW9&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100064&assigned_name=MW9		

	Database	EDR ID Number
H52 **SW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000074946**

Well ID:	T0608100064-MW8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100064&assigned_name=MW8&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100064&assigned_name=MW8		

	Database	EDR ID Number
H53 **SW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000059756**

Well ID:	T0608100064-MW7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100064&assigned_name=MW7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100064&assigned_name=MW7		

Map ID
Direction
Distance
Elevation | Database | EDR ID Number

54
WNW
1/2 - 1 Mile
Higher | **FED USGS** | **USGS40000183433**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W21G002M	Type:	Well
Description:	Not Reported	HUC:	18050004
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	4	Level reading date:	1980-11-24
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The site was flowing, but the head could not be measured without additional equipment.		

Level reading date:	1980-05-08	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	The site was flowing, but the head could not be measured without additional equipment.		

Level reading date:	1979-10-02	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	The site was flowing, but the head could not be measured without additional equipment.		

Level reading date:	1979-04-11	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	The site was flowing, but the head could not be measured without additional equipment.		

H55
SW
1/2 - 1 Mile
Higher | **CA WELLS** | **CAEDF0000048138**

Well ID:	T0608100064-MW4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100064&assigned_name=MW4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100064&assigned_name=MW4		

H56
SW
1/2 - 1 Mile
Higher | **CA WELLS** | **CAEDF0000018556**

Well ID:	T0608100064-MW6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100064&assigned_name=MW6&store_num=		

GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100064&assigned_name=MW6

H57
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000087853**

Well ID:	T0608100064-MW5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100064&assigned_name=MW5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100064&assigned_name=MW5		

H58
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000002366**

Well ID:	T0608100064-MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100064&assigned_name=MW3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100064&assigned_name=MW3		

H59
SW
1/2 - 1 Mile
Higher

AQUIFLOW **64368**

Site ID:	440002
Groundwater Flow:	NNE
Shallow Water Depth:	11.77
Deep Water Depth:	13.28
Average Water Depth:	Not Reported
Date:	07/03/1996

H60
SW
1/2 - 1 Mile
Higher

CA WELLS **CAEDF0000062479**

Well ID:	T0608100064-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0608100064&assigned_name=MW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0608100064&assigned_name=MW2		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
I61 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0223 Not Reported Not Reported Not Reported 19 11/07/1988	**AQUIFLOW**	**64375**
I62 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440025 Not Reported Not Reported Not Reported 19 11/07/1988	**AQUIFLOW**	**64376**

J63
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183371**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W27G005M	Type:	Well
Description:	ATHERTON GW STUDY SITE	HUC:	18050004
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19900726	Well Depth:	140
Well Depth Units:	ft	Well Hole Depth:	140
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	2	Level reading date:	1995-09-12
Feet below surface:	28.08	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1993-10-05	Feet below surface:	30.71
Feet to sea level:	Not Reported	Note:	Not Reported

J64
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183368**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S003W27G004M	Type:	Well
Description:	ATHERTON GW STUDY SITE	HUC:	18050004
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19900720	Well Depth:	140
Well Depth Units:	ft	Well Hole Depth:	140
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	28	Level reading date:	1995-09-14
Feet below surface:	30.27	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1995-06-22	Feet below surface:	29.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1995-03-30	Feet below surface:	28.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-12-15	Feet below surface:	31.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-11-22	Feet below surface:	32.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-11-11	Feet below surface:	32.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-10-20	Feet below surface:	33.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-10-06	Feet below surface:	33.15
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-09-22	Feet below surface:	32.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-09-08	Feet below surface:	33.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-08-18	Feet below surface:	32.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-08-04	Feet below surface:	32.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-07-21	Feet below surface:	31.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-07-07	Feet below surface:	31.96
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-06-23	Feet below surface:	31.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-06-08	Feet below surface:	31.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-05-26	Feet below surface:	30.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-05-11	Feet below surface:	30.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-04-28	Feet below surface:	30.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-04-13	Feet below surface:	30.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-03-31	Feet below surface:	30.47

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-03-17	Feet below surface:	30.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-03-03	Feet below surface:	30.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-02-17	Feet below surface:	31.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1994-01-20	Feet below surface:	31.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-10-19	Feet below surface:	32.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-08-11	Feet below surface:	31.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1993-07-07	Feet below surface:	32.08
Feet to sea level:	Not Reported	Note:	Not Reported

J65
South
1/2 - 1 Mile
Higher

CA WELLS **CAUSGSN00013743**

Well ID:	USGS-372811122103401	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-372811122103401	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-372811122103401&store_num=		
GeoTracker Data:	Not Reported		

1G
WNW
1/2 - 1 Mile
Lower

AQUIFLOW **64422**

Site ID:	440031
Groundwater Flow:	Not Reported
Shallow Water Depth:	4.5
Deep Water Depth:	5.0
Average Water Depth:	Not Reported
Date:	11/26/1990

2G
WNW
1/4 - 1/2 Mile
Lower

AQUIFLOW **67035**

Site ID:	41-0158
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	6a
Date:	06/08/1992

3G
WNW
1/8 - 1/4 Mile
Lower

AQUIFLOW **64401**

Site ID:	41-0110
Groundwater Flow:	NNW
Shallow Water Depth:	5.0
Deep Water Depth:	7.0
Average Water Depth:	Not Reported
Date:	03/31/1995

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
4G **NE** **0 - 1/8 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440042 NNW 3.78 4.72 Not Reported 04/22/1994	**AQUIFLOW**	**64465**
5G **SSE** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440035 NE, Flat 5.5 9.0 Not Reported 10/10/1991	**AQUIFLOW**	**64477**
6G **SE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440006 WSW Not Reported Not Reported 12.5 09/01/1998	**AQUIFLOW**	**64430**
7G **South** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440032 NE 6.45 8.95 Not Reported 09/05/1995	**AQUIFLOW**	**64384**
8G **SSW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440047 Not Reported Not Reported Not Reported 9 03/04/1996	**AQUIFLOW**	**64378**
9G **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0195 N 11.85 13’ Not Reported 07/25/1996	**AQUIFLOW**	**67110**
10G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440034 NE Not Reported Not Reported 17.39 09/10/1991	**AQUIFLOW**	**64355**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID / Direction / Distance / Elevation			Database	EDR ID Number
11G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440018 NE 7.79 11.89 Not Reported 09/07/1994	**AQUIFLOW**	**64481**
12G **SW** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440039 Not Reported Not Reported Not Reported 12 07/13/1992	**AQUIFLOW**	**64392**
13G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440048 N 10.41 10.69 Not Reported 01/26/1999	**AQUIFLOW**	**51130**
14G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440002 NNE 11.77 13.28 Not Reported 07/03/1996	**AQUIFLOW**	**64368**
15G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0223 Not Reported Not Reported Not Reported 19 11/07/1988	**AQUIFLOW**	**64375**
16G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440025 Not Reported Not Reported Not Reported 19 11/07/1988	**AQUIFLOW**	**64376**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94025	101	21

Federal EPA Radon Zone for SAN MATEO County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN MATEO COUNTY, CA

Number of sites tested: 32

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.594 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.000 pCi/L	100%	0%	0%
Basement	3.133 pCi/L	67%	33%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX C

AERIAL PHOTOGRAPHS

Appendix C
Aerial Photographs Review
119, 123-125, and 127 Independence Drive, 1205 Chrysler Drive, and 130 Constitution Drive
Menlo Park, California

Subject Property

Date	Photo Quality	Content
1943	Fair	The photograph shows the subject property as structurally undeveloped and appears to be used for agriculture.
1948	Fair	No notable changes to the subject property compared to the 1943 photograph.
1950	Fair	No notable changes to the subject property compared to the 1948 photograph.
1958	Good	No notable changes to the subject property compared to the 1950 photograph.
1963	Good	The photogaph shows the existing buildings and paved parking lots constructed on the 119, 123-125, and 127 Independence Drive properties, and half of the existing building constructed on the 130 Constitution Drive property.
1968	Good	The photograph shows the completion of the existing building constucted on the 130 Constitution Drive property and the existing building constructed on the 1205 Chrylset Drive property.
1974	Good	The photograph shows the subject property in its current configuration.
1982	Fair	No notable changes to the subject property compared to the 1974 photograph.
1991	Fair	No notable changes to the subject property compared to the 1982 photograph.
1998	Fair	No notable changes to the subject property compared to the 1991 photograph.
2005	Fair	No notable changes to the subject property compared to the 1998 photograph.
2009	Fair	No notable changes to the subject property compared to the 2005 photograph.
2012	Fair	No notable changes to the subject property compared to the 2009 photograph.
2016	Good	No notable changes to the subject property compared to the 2012 photograph.

Appendix C
Aerial Photographs Review
119, 123-125, and 127 Independence Drive, 1205 Chrysler Drive, and 130 Constitution Drive
Menlo Park, California

Subject Property Vicinity

Date	Photo Quality	Content
1943	Fair	The photograph shows the subject property vicinity as undeveloped and appears to be used for agriculture. A gravel road is dipicted along the eastern boarder of the subject property which extends to Highway 101 south of the subject property. Bay Mud flats are depicted north of the subject property.
1948	Fair	No notable changes to the subject property vicinity compared to the 1943 photograph.
1950	Fair	No notable changes to the subject property vicinity compared to the 1948 photograph with the exception of a road road connecting Highway 101 to the southeast corner of the subject property.
1958	Good	The photograph shows Independence Drive along the southern subject property boundary. A commercial building has been constructed southeast of the subject property and south of Highway 101, where lanes have been added since 1950. The existing Marsh Road offramp has been constructed southwest of the subject property.
1963	Good	The photograph shows Constitution Drive and Chryslter Drive adjoining the subject property on the north and east, respectively, and commercial buildings have been constructed northeast, northwest, and east of the subject property. Additional commercialbuildings have been constructed south of Highway 101.
1968	Good	The photograph shows additional commercial buildings have been constructed in the vicinity of the subject property.
1974	Good	The photograph shows additional commercial buildings have been constructed in the vicinity of the subject property since the 1968 photograph
1982	Fair	The photograph shows additional commercial buildings have been constructed in the vicinity of the subject property since the 1974
1991	Fair	The photograph shows additional commercial buildings have been constructed in the vicinity of the subject property since the 1982 photograph, and the buildings immediately south Highway 101 have been replaced with the existing commercial buildings.
1998	Fair	No notable changes to the subject property vicinity compared to the 1991 photograph.
2005	Fair	No notable changes to the subject property vicinity compared to the 1998 photograph.
2009	Fair	No notable changes to the subject property vicinity compared to the 2005 photograph.
2012	Fair	No notable changes to the subject property vicinity compared to the 2009 photograph.

Independence Drive, Menlo Park

123 Independence Drive

Menlo Park, CA 94025

Inquiry Number: 6327209.8

January 12, 2021

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

01/12/21

Site Name:

Independence Drive, Menlo Pa
123 Independence Drive
Menlo Park, CA 94025
EDR Inquiry # 6327209.8

Client Name:

PES Environmental, Inc.
7665 Redwood Blvd
Novato, CA 94945
Contact: Kiersten Hoey

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	Scale	Details	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Flight Date: August 27, 1998	USDA
1991	1"=500'	Acquisition Date: January 01, 1991	USGS/DOQQ
1982	1"=500'	Flight Date: July 05, 1982	USDA
1974	1"=500'	Flight Date: June 26, 1974	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1963	1"=500'	Flight Date: June 23, 1963	EDR Proprietary Aerial Viewpoint
1958	1"=500'	Flight Date: July 21, 1958	USGS
1950	1"=500'	Flight Date: April 03, 1950	USDA
1948	1"=500'	Acquisition Date: September 26, 1948	USGS/DOQQ
1943	1"=500'	Flight Date: October 05, 1943	USDA

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INQUIRY #: 6327209.8
YEAR: 2016
= 500'
N
EDR


INQUIRY #: 6327209.8
YEAR: 2012
= 500'
N
EDR



INQUIRY #: 6327209.8

YEAR: 2009

= 500'

N

EDR


INQUIRY #: 6327209.8
YEAR: 2005
= 500'
N
EDR


INQUIRY #: 6327209.8
YEAR: 1998
= 500'
N
EDR



INQUIRY #: 6327209.8

YEAR: 1991

= 500'

N

EDR



INQUIRY #: 6327209.8

YEAR: 1982

= 500'

N

EDR



INQUIRY #: 6327209.8

YEAR: 1974

= 500'

N

EDR



INQUIRY #: 6327209.8

YEAR: 1968

= 500'

N

EDR


INQUIRY #: 6327209.8
YEAR: 1963
= 500'
N
EDR



INQUIRY #: 6327209.8

YEAR: 1958

= 500'

N

EDR



INQUIRY #: 6327209.8

YEAR: 1950

= 500'

N

EDR



INQUIRY #: 6327209.8

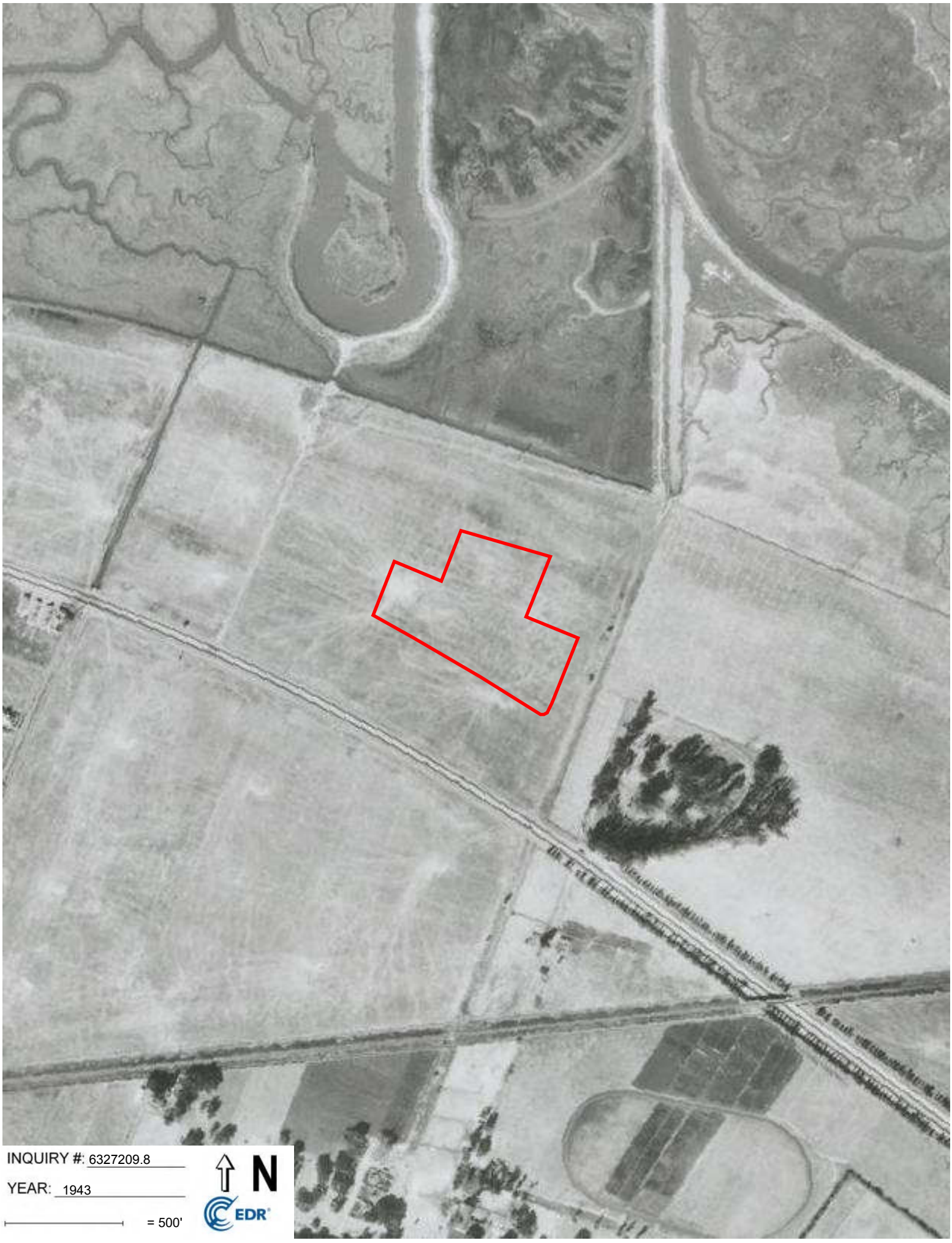
YEAR: 1948

= 500'

N

EDR

Subject boundary not shown because it exceeds image extent or image is not georeferenced.


INQUIRY #: 6327209.8
YEAR: 1943
= 500'
N
EDR

APPENDIX D

HISTORICAL TOPOGRAPHIC MAPS

Appendix D
Historical Topographic Maps Review
119, 123-125, and 127 Independence Drive, 1205 Chrysler Drive, and 130 Constitution Drive
Menlo Park, California

Subject Property

Date	Comments
1897	The map shows the subject property as undeveloped land. The elevation is approximately at sea level.
1899	The map shows the northern portion of the subject property at the edge of the West Point slough.
1902	No notable changes to the subject property compared to the 1899 map.
1943	The map shows the subject property as undeveloped and the edge of the slough in the northern portion of the proeprty has been filled in.
1947, 1948	No notable changes to the subject property compared to the 1943 map.
1948, 1953	The map shows a structure in the southeastern corner of the subject property.
1959, 1961	The map shows a building on the 123-125 Independence Drive property. The structure depicted on the previous map is no longer depicted on the subject property.
1968	The map shows the existing four buildings on the subject property.
1973	No notable changes to the subject property compared to the 1968 map.
1994, 1996	An update changes the maps appearance, showing a simplified version of the same information for the subject property, without structures or building outlines.
1999	No notable changes to the subject propety compared to the 1994, 1996 map.
2012	No notable changes to the subject propety compared to the 1999 map.

Subject Property Vicinity

Date	Comments
1897	The map shows the subject property vicinity as undeveloped land. A road and donut shaped water feature (reservoir?) approximately 1/4-mile southeast of the subject property.
1899	The maps now depicts the West Point Slough north of the subject property.
1902	No notable changes to the subject property compared to the 1899 map.
1943	The map depicts Highway 101 south of the subject property, a park southeast of the sbuject property, and the slough has been partially filled in north of the subject property.
1947, 1948	No notable changes to the subject property compared to the 1943 map, except much of the marshland north of the subject property is depicted as salt evaporators, pumping station, flood slough, and sewage disposal.
1948, 1953	No notable changes to the subject property compared to the 1947, 1948 map.
1959, 1961	The map shows the subject property vicinity to be moderately developed with roads and buildings. Significant developement is depicted south of HIghway 101.
1968	The map shows the subject property vicinity to be more developed, with additional structures in the immediate vicinity of the subject property.
1973	No notable changes to the subject property vicinity compared to the 1968 map.
1994, 1996	An update changes the maps appearance, showing a simplified version of the same information for the subject property vicinity, without structures or building outlines.
1999	No notable changes to the subject propety compared to the 1994, 1996 map.
2012	No notable changes to the subject propety compared to the 1999 map.

Independence Drive, Menlo Park

123 Independence Drive

Menlo Park, CA 94025

Inquiry Number: 6327209.4

January 11, 2021

EDR Historical Topo Map Report

with QuadMatch™

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

EDR Historical Topo Map Report

01/11/21

Site Name:	Client Name:
Independence Drive, Menlo Pa	PES Environmental, Inc.
123 Independence Drive	7665 Redwood Blvd
Menlo Park, CA 94025	Novato, CA 94945
EDR Inquiry # 6327209.4	Contact: Kiersten Hoey

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by PES Environmental, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:		*Coordinates:*	
P.O.#	126.167.01	**Latitude:**	37.483931 37° 29' 2" North
Project:	Independence Drive, Menlo Pa	**Longitude:**	-122.177704 -122° 10' 40" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	572699.03
		UTM Y Meters:	4148876.08
		Elevation:	11.00' above sea level

Maps Provided:

2012	1943
1999	1902
1994, 1996	1899
1973	1897
1968	
1959, 1961	
1948, 1953	
1947, 1948	

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Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



Palo Alto
2012
7.5-minute, 24000



Redwood Point
2012
7.5-minute, 24000

1999 Source Sheets



Palo Alto
1999
7.5-minute, 24000
Aerial Photo Revised 1999

1994, 1996 Source Sheets



Palo Alto
1994
7.5-minute, 24000
Aerial Photo Revised 1991



Redwood Point
1996
7.5-minute, 24000
Aerial Photo Revised 1993

1973 Source Sheets



Redwood Point
1973
7.5-minute, 24000
Aerial Photo Revised 1973



Palo Alto
1973
7.5-minute, 24000
Aerial Photo Revised 1973

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1968 Source Sheets



Redwood Point
1968
7.5-minute, 24000
Aerial Photo Revised 1968



Palo Alto
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1959, 1961 Source Sheets



Redwood Point
1959
7.5-minute, 24000
Aerial Photo Revised 1958



Palo Alto
1961
7.5-minute, 24000
Aerial Photo Revised 1960

1948, 1953 Source Sheets

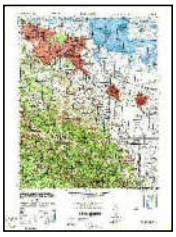


Redwood Point
1948
7.5-minute, 24000



Palo Alto
1953
7.5-minute, 24000
Aerial Photo Revised 1948

1947, 1948 Source Sheets



PALO ALTO
1947
15-minute, 50000

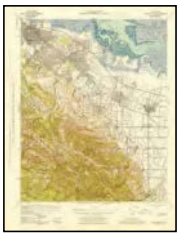


HAYWARD
1948
15-minute, 50000

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1943 Source Sheets



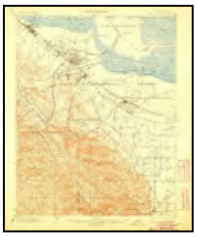
Palo Alto
1943
15-minute, 62500
Aerial Photo Revised 1940

1902 Source Sheets



Santa Cruz
1902
30-minute, 125000

1899 Source Sheets



Palo Alto
1899
15-minute, 62500



Haywards
1899
15-minute, 62500

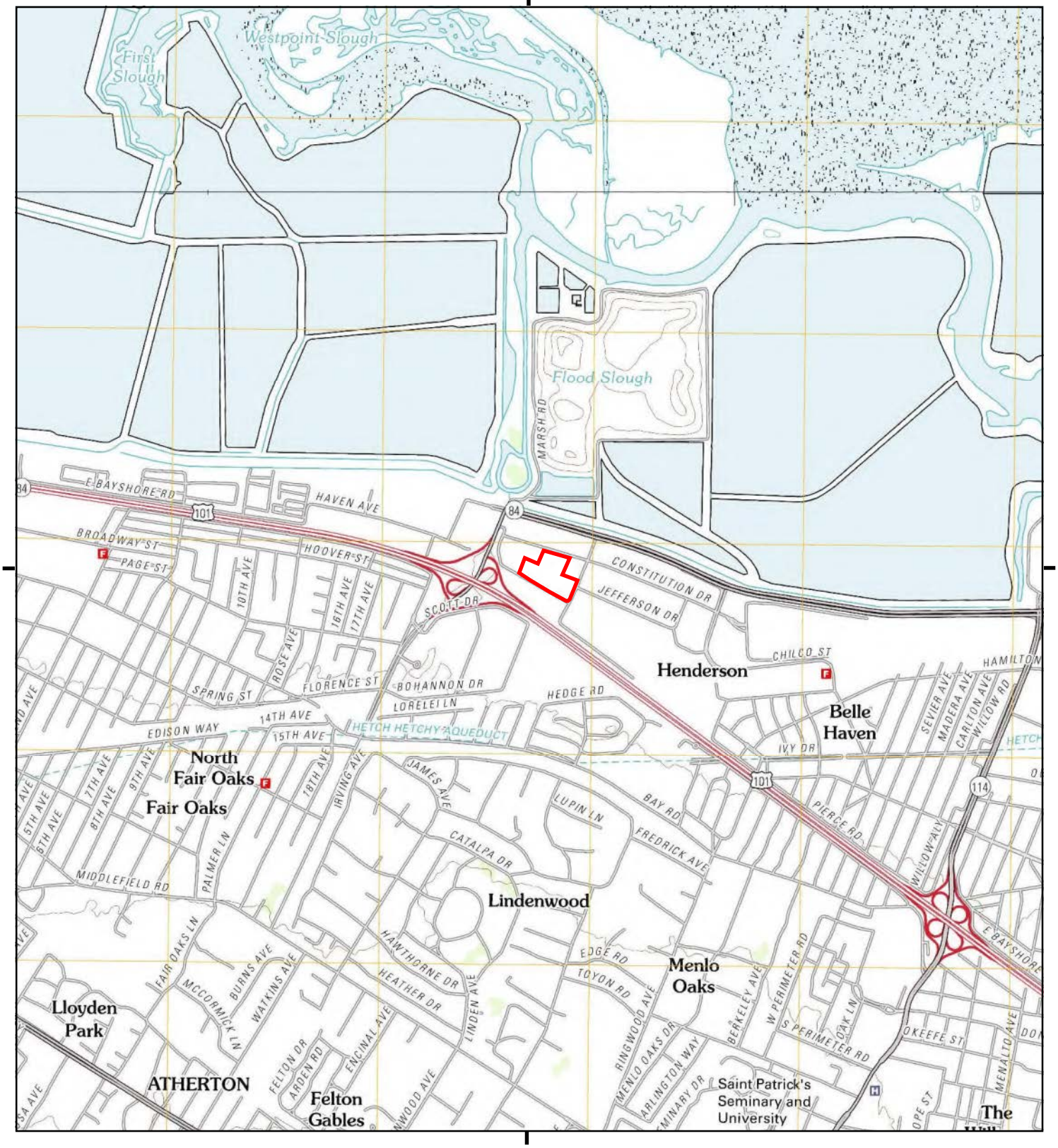
1897 Source Sheets



Palo Alto
1897
15-minute, 62500

Historical Topo Map

2012



This report includes information from the following map sheet(s).

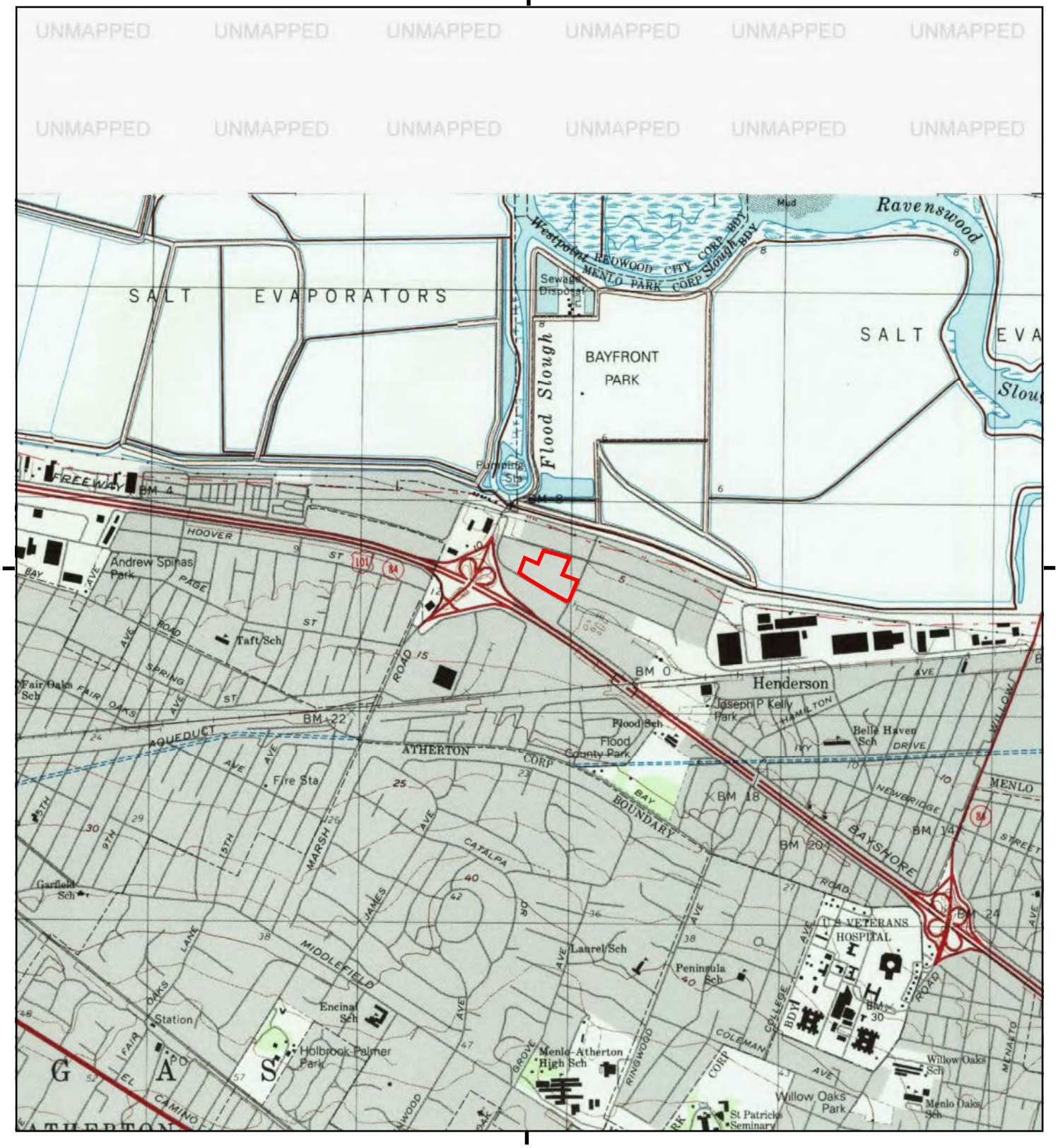
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 2012, 7.5-minute
N, Redwood Point, 2012, 7.5-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

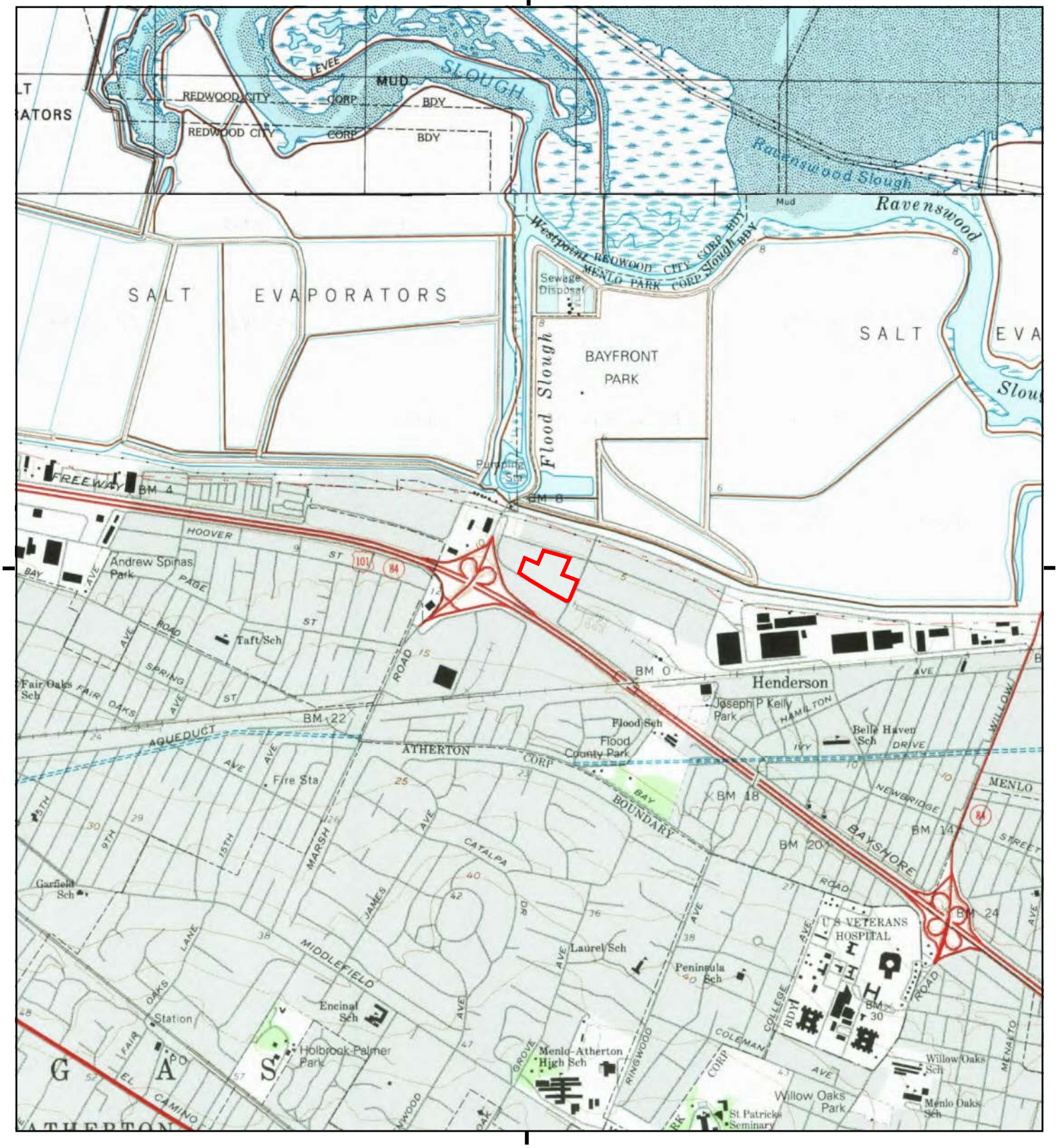
TP, Palo Alto, 1999, 7.5-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1994, 1996



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

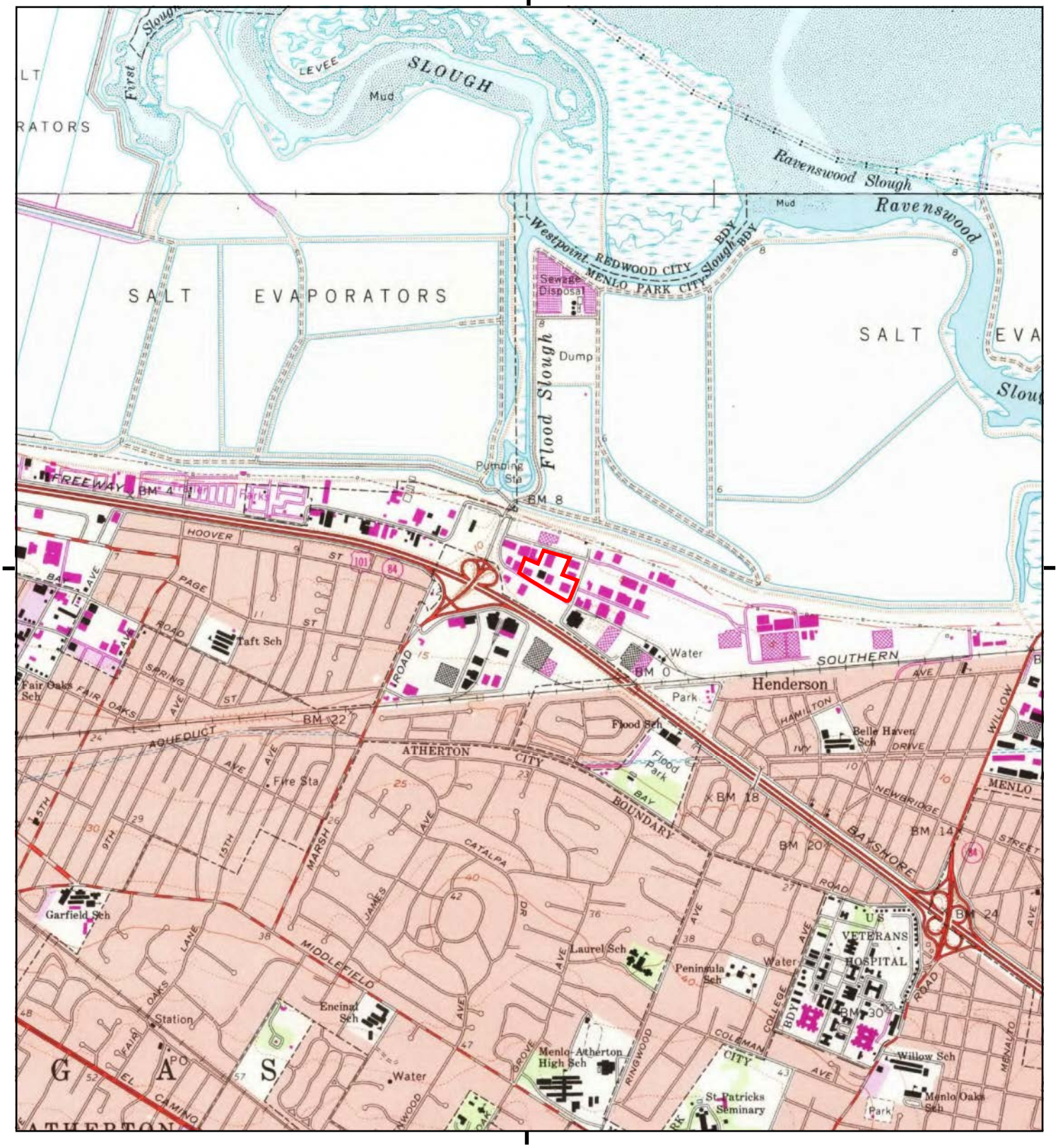
TP, Palo Alto, 1994, 7.5-minute
N, Redwood Point, 1996, 7.5-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

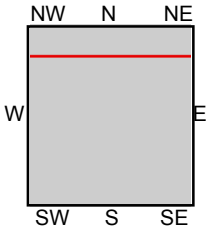
Historical Topo Map

1973



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



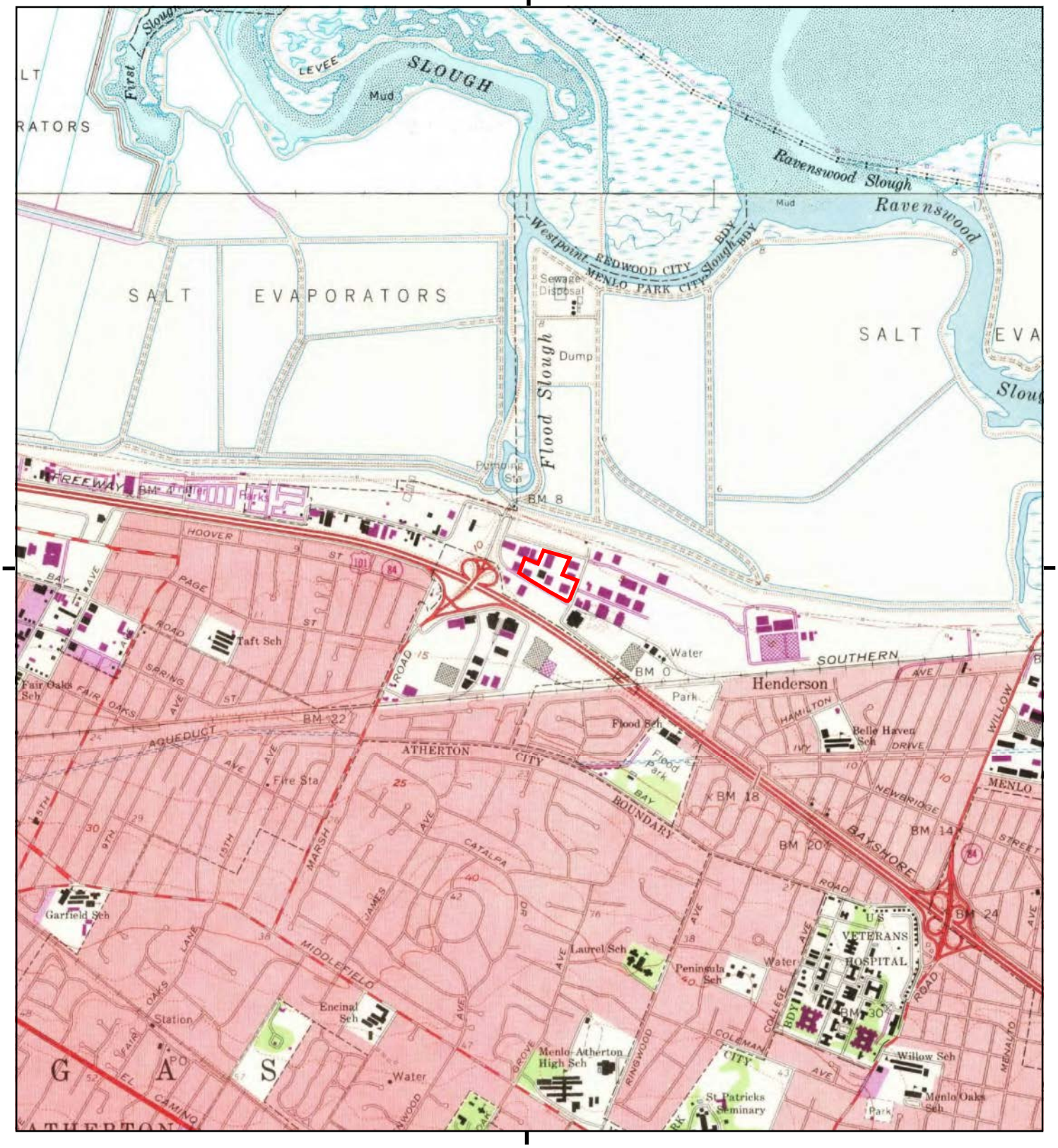
TP, Palo Alto, 1973, 7.5-minute
N, Redwood Point, 1973, 7.5-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1968



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

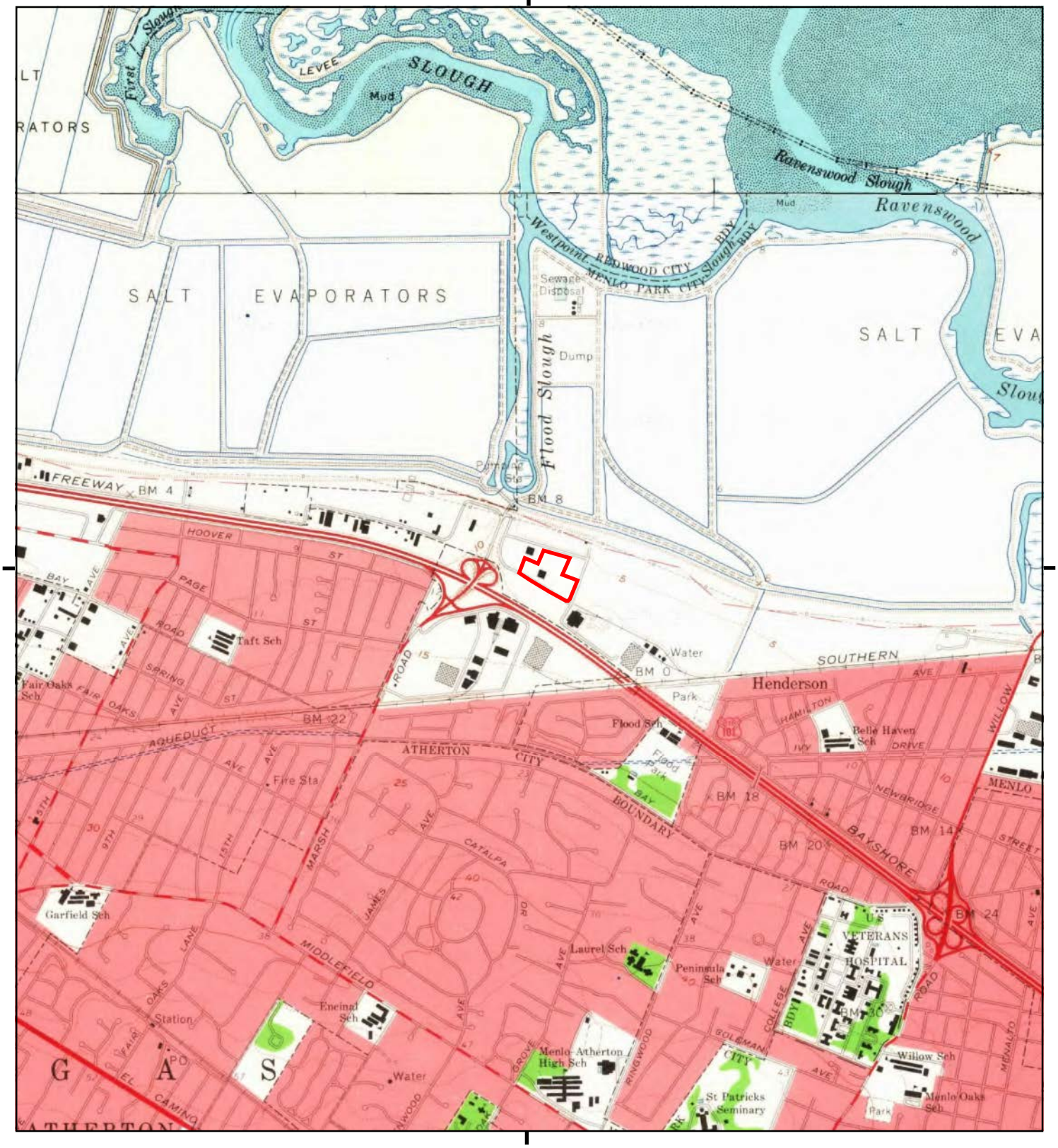
TP, Palo Alto, 1968, 7.5-minute
N, Redwood Point, 1968, 7.5-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1959, 1961



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

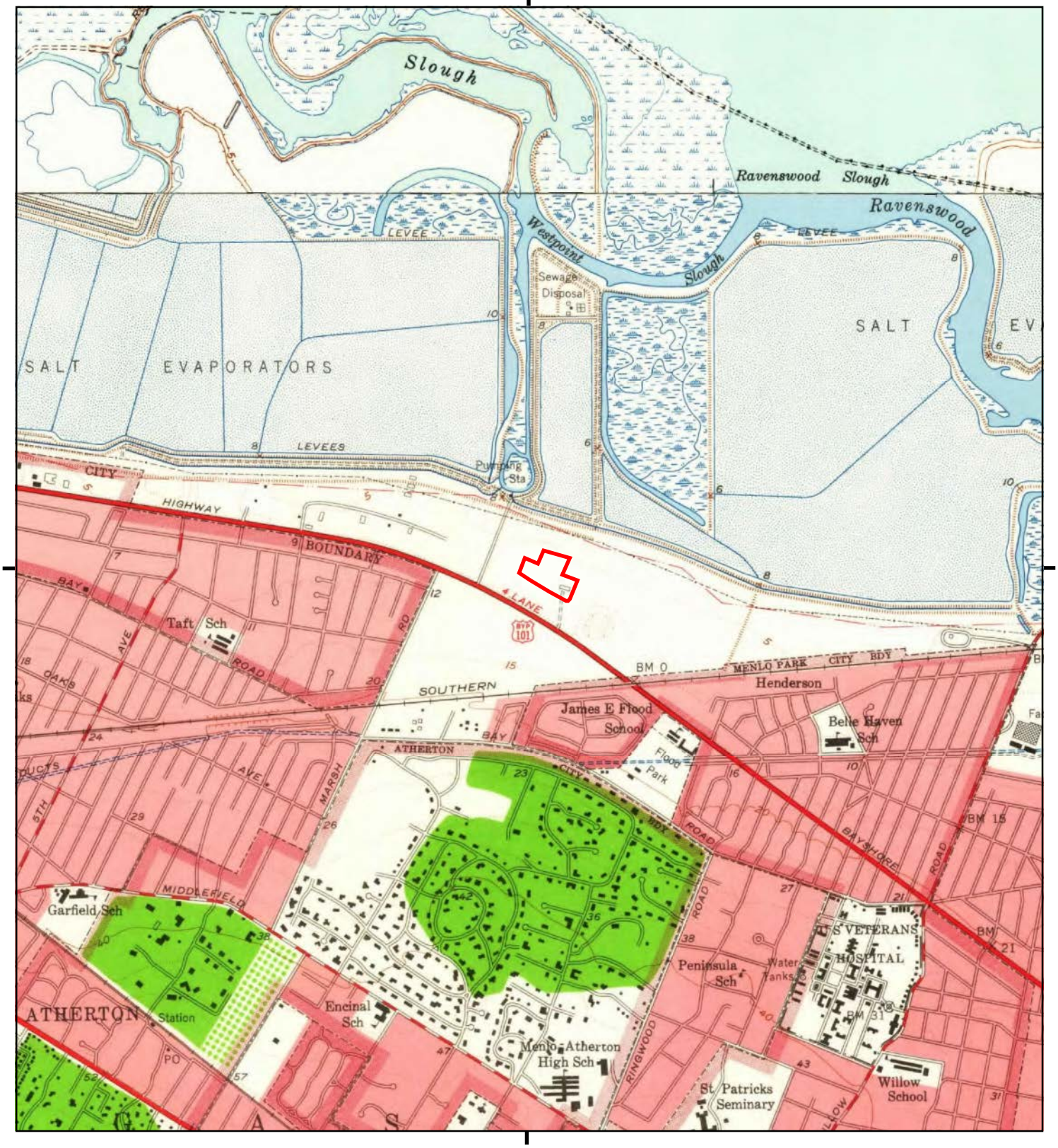
TP, Palo Alto, 1961, 7.5-minute
N, Redwood Point, 1959, 7.5-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1948, 1953



This report includes information from the following map sheet(s).

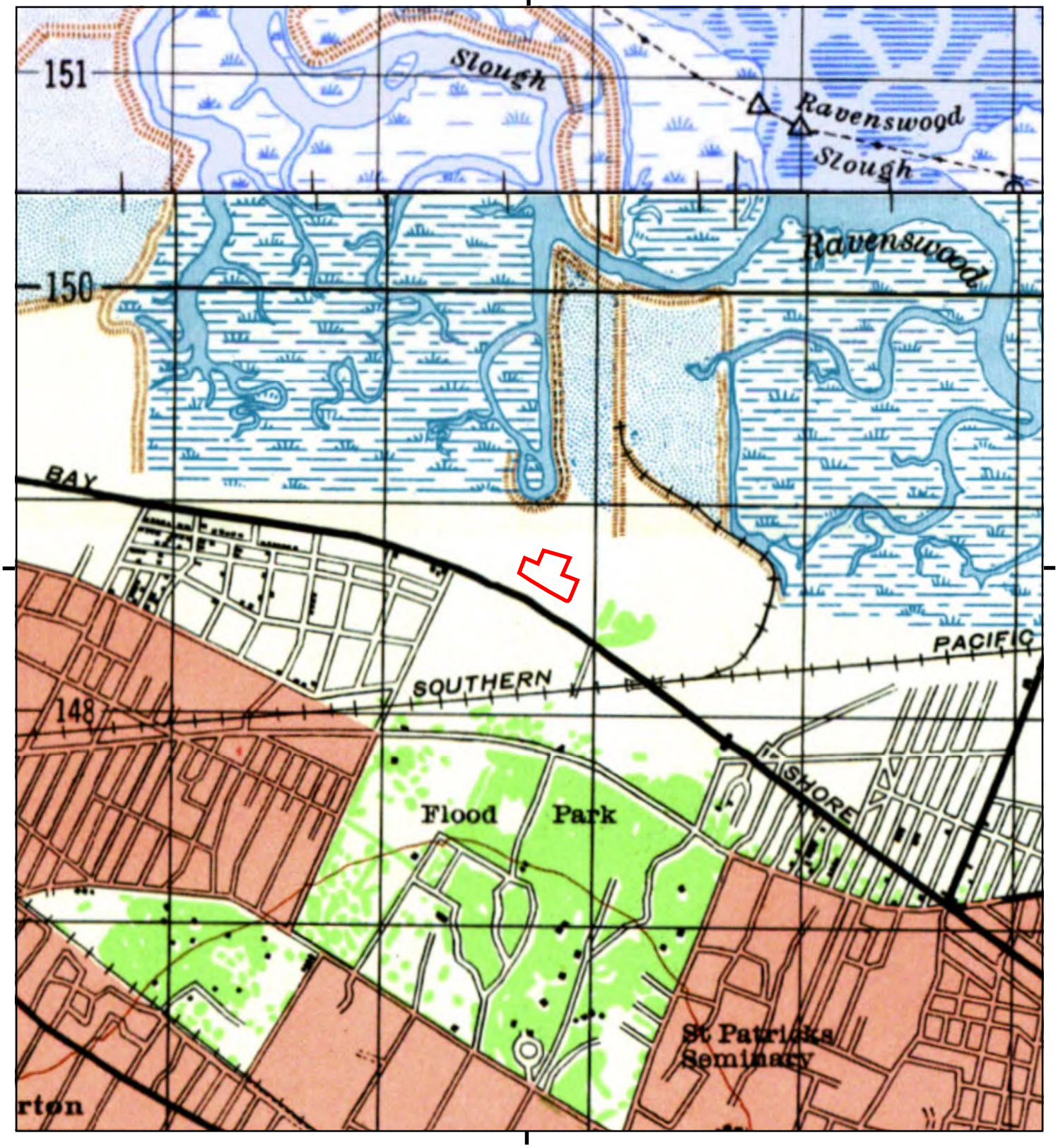
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1953, 7.5-minute
N, Redwood Point, 1948, 7.5-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N



This report includes information from the following map sheet(s).

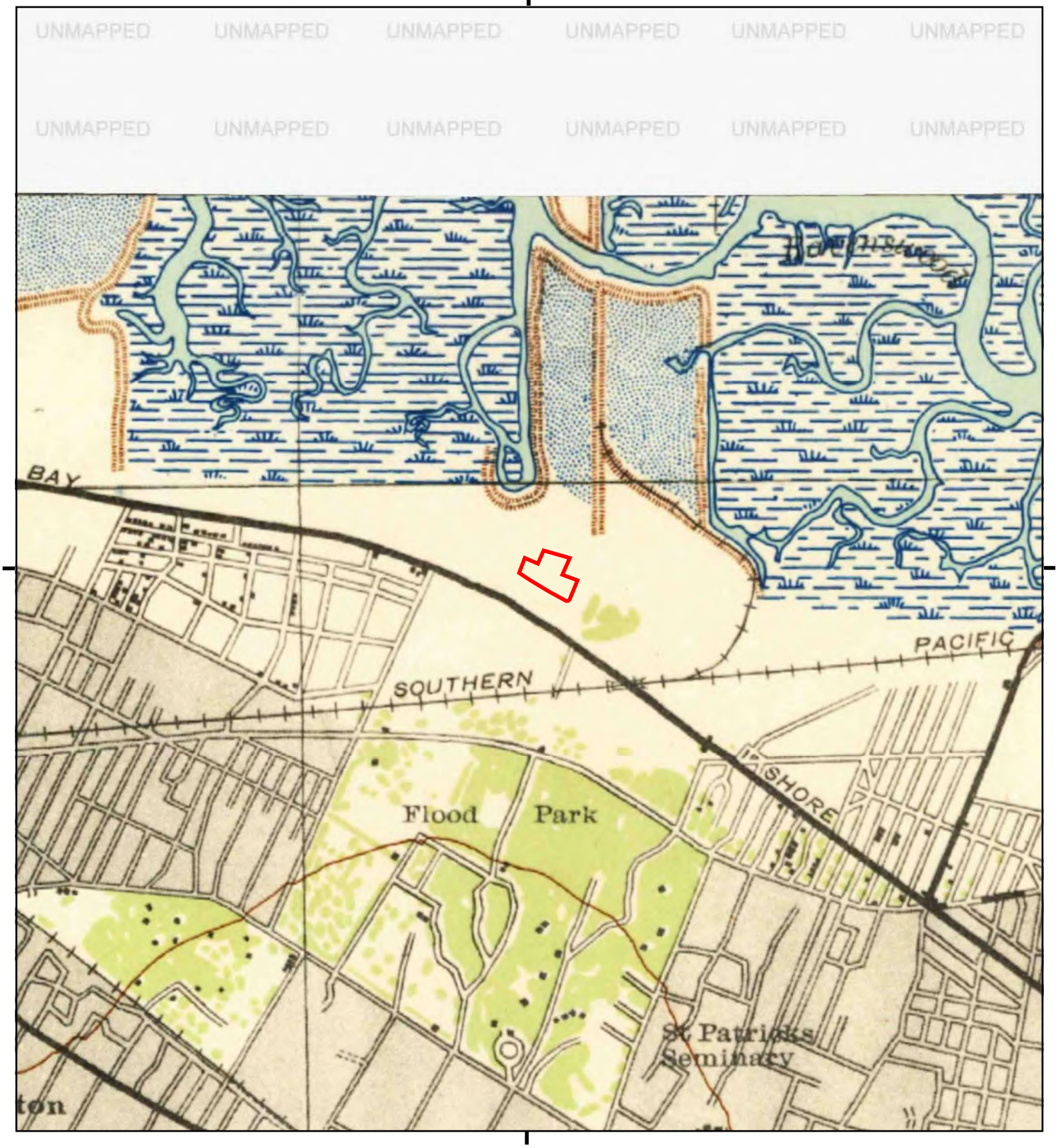
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, PALO ALTO, 1947, 15-minute
N, HAYWARD, 1948, 15-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N



This report includes information from the following map sheet(s).

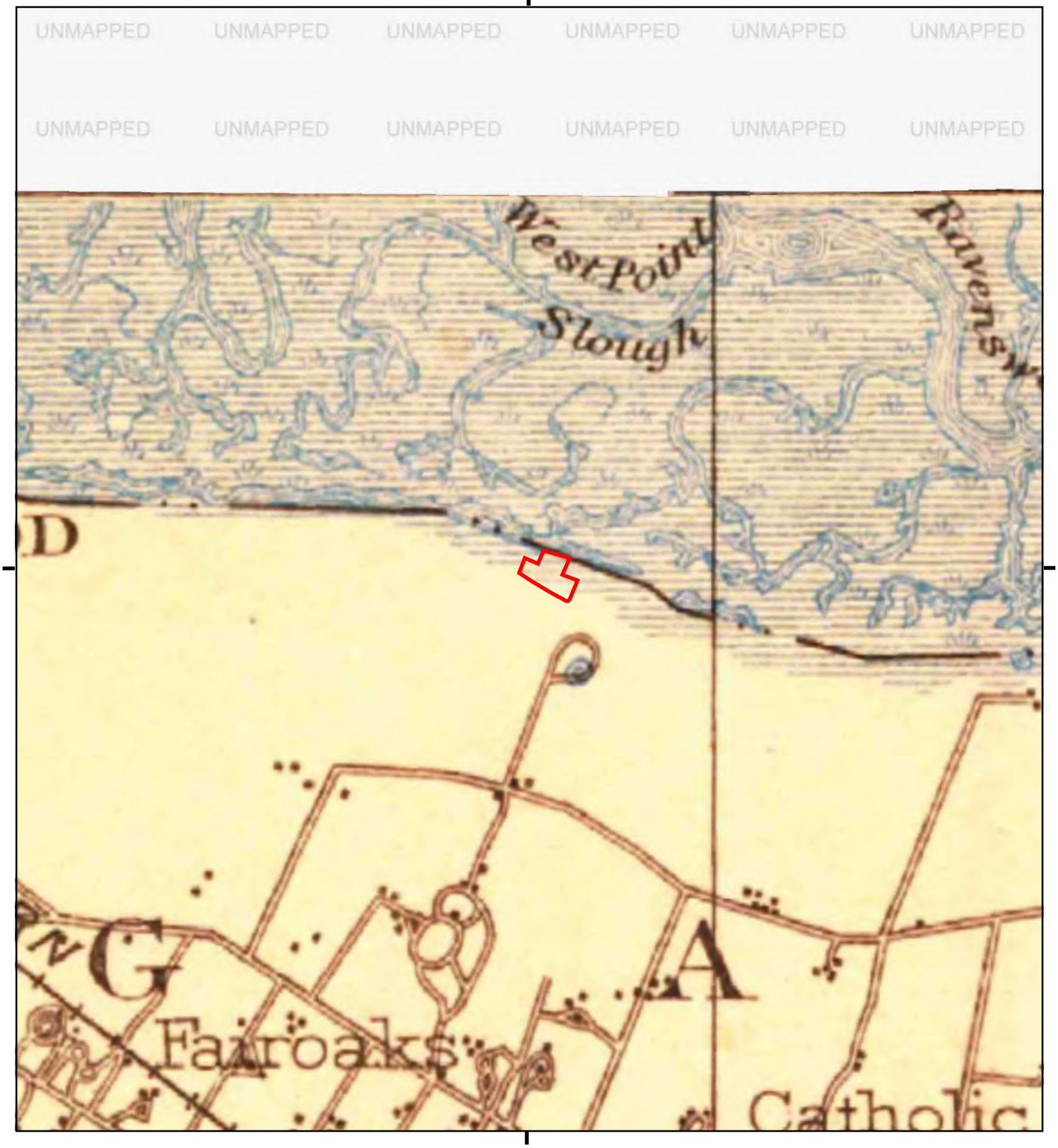
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1943, 15-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N



This report includes information from the following map sheet(s).

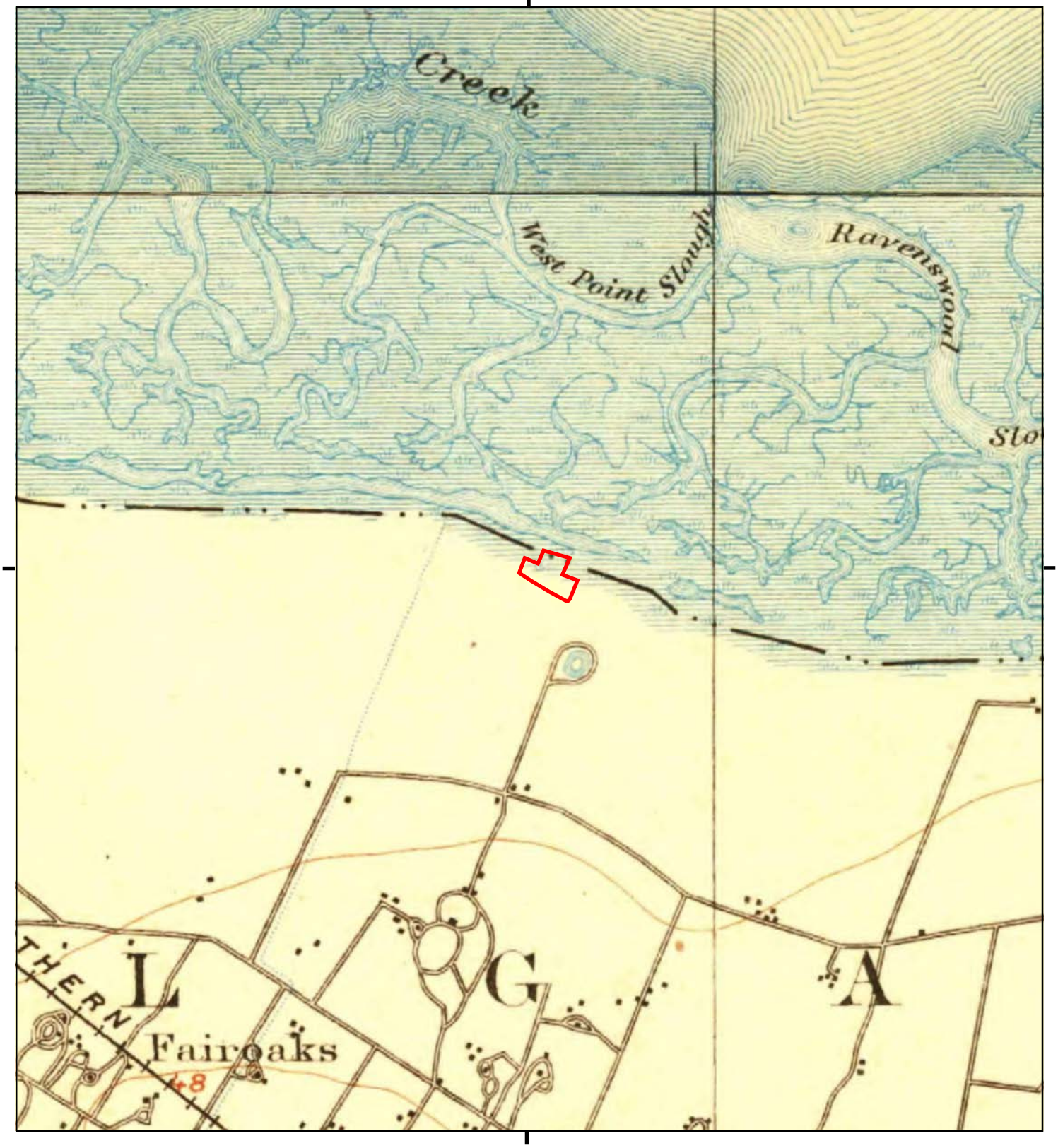
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Santa Cruz, 1902, 30-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

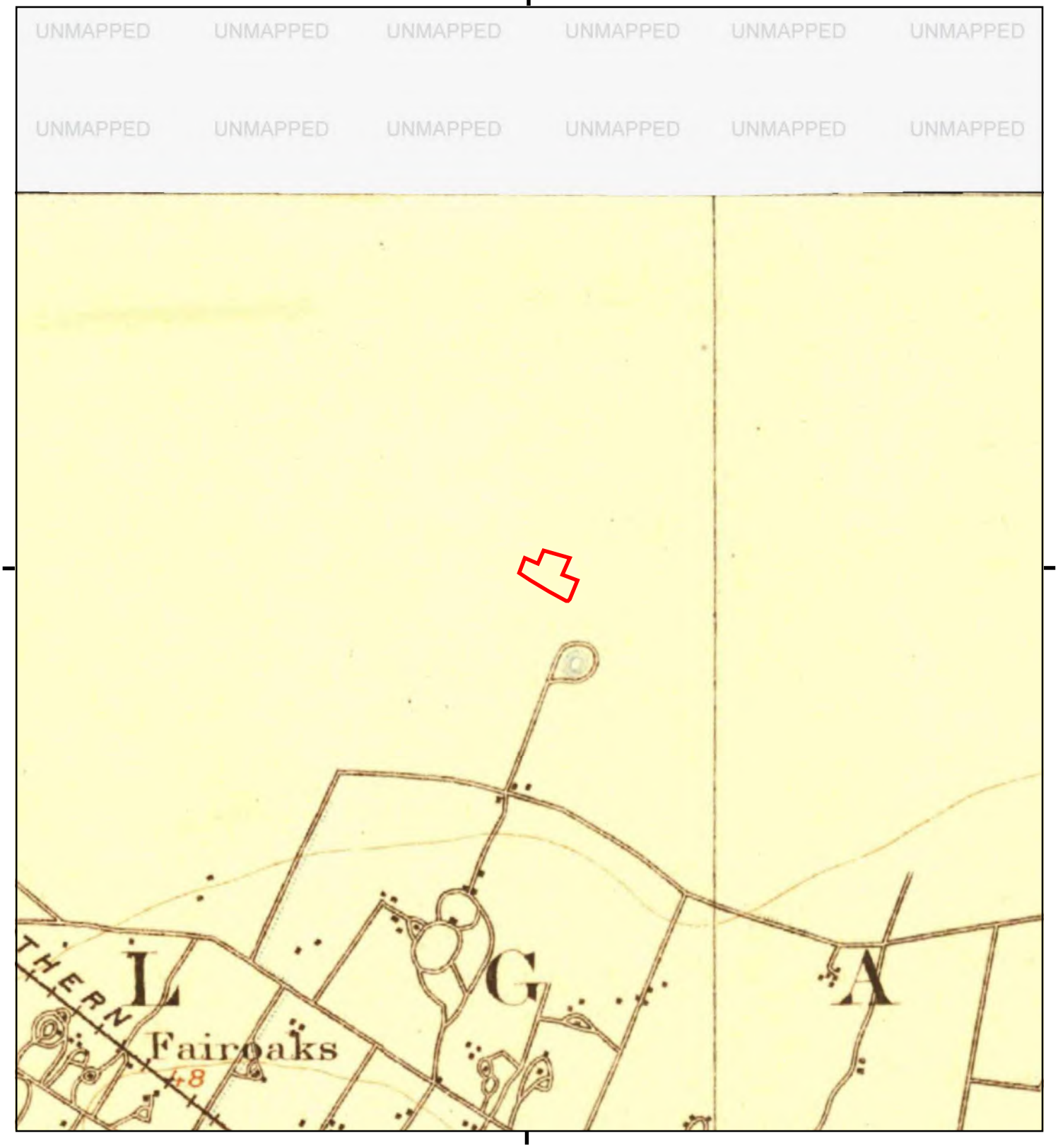
NW N NE
W E
SW S SE

TP, Palo Alto, 1899, 15-minute
N, Haywards, 1899, 15-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED
UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED UNMAPPED



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1897, 15-minute

SITE NAME: Independence Drive, Menlo Park
ADDRESS: 123 Independence Drive
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

APPENDIX E

SANBORN® FIRE INSURANCE MAPS

Independence Drive, Menlo Park

123 Independence Drive

Menlo Park, CA 94025

Inquiry Number: 6327209.3

January 11, 2021

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

01/11/21

Site Name:

Independence Drive, Menlo Pa
123 Independence Drive
Menlo Park, CA 94025
EDR Inquiry # 6327209.3

Client Name:

PES Environmental, Inc.
7665 Redwood Blvd
Novato, CA 94945
Contact: Kiersten Hoey

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by PES Environmental, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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Certified Sanborn Results:

Certification # E5F1-4A94-A9C6

PO # 126.167.01

Project Independence Drive, Menlo Park

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results

Certification #: E5F1-4A94-A9C6

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- ☑ Library of Congress
- ☑ University Publications of America
- ☑ EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX F

CITY DIRECTORY LISTINGS

Appendix F
City Directories Review
119, 123-125, and 127 Independence Drive, 1205 Chrysler Drive, and 130 Constitution Drive
Menlo Park, California

Subject Property Addresses

119 Independence Drive	
1963	S & M Manufacturing Corporation metal stamping, Seibert J Machine Corporation
1969	S & M Manufacturing Corporation metal stamping, Seibert J Machine Corporation
1983	S & M Manufacturing Corporation metal stamping, Seibert J Machine Corporation
1978	S & M Manufacturing Corporation metal stamping, Seibert J Machine Corporation
1981	S & M Manufacturing Corporation metal stamping, Seibert J Machine Corporation
1992	A&A Racing Services, Motion Pro, Ranzi Corporation
1995	A&A Racing Services, Motion Pro, Ranzi Corporation
2000	Motion Pro
2005	S&B Trees & Landscape Inc., The Care of Trees
2010	Care of Trees
2014	Davey Tree Experts Company
2017	Davey Tree Services

123 Independence Drive	
1963	California Air Conditioning Services
1969	California Air Conditioning Services
1973	California Air Conditioning Services
1978	Sunburst Solar Energy Inc.
1981	Sunburst Solar Energy Inc., Solid St Solar Control

125 Independence Drive	
1963	Johnson & Mape Construction Company Inc.
1969	Johnson & Mape Construction Company Inc.
1973	Oceans Magazine
1978	Granger Association (telecommunications equipment manufacturing)
2010	L3 Communications
2014	L3 Communications
2017	L3 Communications

127 Independence Drive	
1963	Under Construction
1969	Litton Dental Supplies
1973	Litton Dental Supplies
1978	Saslow West Coast Dental (supplies and equipment)
1981	Saslow West Coast Dental (supplies and equipment)
1986	Saslow Dental SF
2000	Peninsula Control Panels Inc.
2005	Peninsula Control Panels Inc.
2010	Cabochon Aesthetics Inc., Dollinger Properties
2014	Cabochon Aesthetics Inc., Dollinger Properties, Neodyne Biosciences, Transcend Medical Inc.
2017	Cabochon Aesthetics Inc., Hamilton Investment, Inc., Neodyne Biosciences, Transcend Medical Inc.

1205 Chrysler Drive	
1969	Krebs Engineers
1973	Krebs Engineers
1978	Krebs Engineers
1981	Krebs Engineers, Equipment Engineers
1986	Krebs Engineers, Equipment Engineers
1992	Krebs Engineers, Equipment Engineers
1995	Krebs Engineers
2010	Comcast

Appendix F
City Directories Review
119, 123-125, and 127 Independence Drive, 1205 Chrysler Drive, and 130 Constitution Drive
Menlo Park, California

130 Constitution Drive	
1963	TRG West research & development
1969	Lockheed Aircraft (Marketing Division)
1973	Randtron Company
1978	Randtron Company
1981	Randtron Company
1986	Randtron Company
1992	Randtron Company
1995	Loral Randtron Systems
2000	Loral Randtron Systems, Randtrol Antenna Systems
2005	L3 Commo Randtron Systems, L3 Communications, Randtron Antenna Systems, Rrandtron Systems
2010	L3 Randtron Antenna Systems
2014	L3 Randtron Antenna Systems
2017	L3 Randtron Antenna Systems

Subject Property Vicinity Addresses

100 Independence Drive	
1969	Hancock John Mutual Life Insurance
1973	Hancock John Mutual Life Insurance, Professional Economic Services Inc.
1978	Triad Systems Inc (sub office), Granger Associates (sub office), Food Service In (sub office)
1981	Food Service Brokerage
1992	Associated Circuits Inc
2000	Geocast Network Systems Inc., Release Software Corporation

115 Independence Drive	
1969	Electro-Nuclear Laboratories Inc (manufactuer electronic components)
1973	Electro-Nuclear Laboratories Inc (manufactuer electronic components)
1978	Triad Systems Corporation electronics
1981	Dynabyte Inc
2000	Studio Red
2010	Studio Red
2014	Studio Red
2017	Studio Red

120 Independence Drive	
1969	Ampex Corp (Service Center)
1973	Vacant, Ampex Corp (Service Center)
1978	Granger Associates communications electronics
1986	Raylan
1995	Atherton Menlo Executive Suite, Banana Office Systems Service Center, Raylan
2000	Acaderm Incorporated, Atherton Menlo Executive, Banana Office Systems, Boss Imaging, Circuit Semantics Inc, Fredrickson Valeri & Company, International Expatriate Consulting, Maruthi Consultants, Pen Pals, Sandler Sales Institute Sierra Management Solutions, Second Foundation Inc, Silicon Valley Recruiters
2010	Etheric Networks, Tech Shop LLC
2014	Techshop Inc
2017	Techshop Inc

150 Independence Drive	
1995	Cybeq Systems
2000	Deepmind, Ultra Clean Technology Systems & Service Inc
2005	Ultra Clean Technology

Appendix F
City Directories Review
119, 123-125, and 127 Independence Drive, 1205 Chrysler Drive, and 130 Constitution Drive
Menlo Park, California

180 Independence Drive	
1995	Orion Instruments

190 Independence Drive	
1981	Siltec Instruments Division
1986	Cybeq Systems
1992	Orion Instruments, Siltec
1995	Siltec Instruments Division
2014	Innvision Shelter Network
2017	Innvision Shelter Network

1150 Chrysler Drive	
1963	Rapistan of California Inc (convey engines)
1969	Rapistan of California Inc, Rapistan Western Customer Center machine dealers
1973	Bay Associates Electrical Wire Products Inc
1978	Bay Associates Electrical Wire Products Inc
1981	Randtronics Transit
2010	Comcast
2014	Randtron Company
2017	Randtron Company

1200 Chrysler Drive	
1963	Mandrel Industries Inc
1969	Ampex International recording equipment
1973	Ampex International recording equipment
1978	Raychem
1992	Betaphase Inc
1995	Betaphase Inc

1215 Chrysler Drive	
1969	C H Industries (Div Arl Hermann Associates) scientific instruments manufacturers, Herrmann Carl Associates lab equipment
1973	C H Industries (Div Arl Hermann Associates) scientific instruments manufacturers, Herrmann Carl Associates lab equipment
1978	C H Industries (Div Arl Hermann Associates) scientific instruments manufacturers, Herrmann Carl Associates lab equipment
1981	C H Industries (Div Arl Hermann Associates) scientific instruments manufacturers, Herrmann Carl Associates lab equipment
1992	Bloom Mel H, Grey Robert Imports, M B A Mel Bloom Associates
2000	Alden Lee Company Inc, Pac Rim Products Limited
2005	Alden Lee Company
2017	Clean Filtration Technologies, Inc

105 Constitution Drive	
1978	Thermal Technology Inc

Appendix F
City Directories Review
119, 123-125, and 127 Independence Drive, 1205 Chrysler Drive, and 130 Constitution Drive
Menlo Park, California

110 Constitution Drive	
1963	Sierra Switchboard Company
1969	Sierra Switchboard Company
1973	Sierra Switchboard Company
1978	Sierra Switchboard Company
1981	Therman Tech Inc
1986	Spacesonic Sht Mtl
1992	Snap Design, Spacesonic Sht Mtl
1995	Spacesonic Precision Metal
2005	Communication Arts
2014	Communications Arts, Coyne & Blanchard Inc
2017	Communications Arts

115 Constitution Drive	
1986	Allied Instrument Lab, Motorola Communication
1992	Ancot Corp, Intgrtd Products, Western Imaging
1995	Ancot Corp, Intgrtd Products, Western Imaging
2000	Ancot Corp, Mobilex
2005	Barosense Inc, California Republican League, Herrick & Herrick, Manhattan Venture, Republican Group
2014	Ideal Aerosmith, Optivia Biotechnology Inc, Rationla Biotechnology Inc.
2017	Ideal Aerosmith, Optivia Biotechnology Inc, Websor Builders

120 Constitution Drive	
1969	All American markets Inc, Mercury Construction Co, Moreing J A Contractors (equipment rental)
1973	All American markets Inc, Mercury Construction Co, Moreing J A Contractors (equipment rental)
1978	Argonaut Insurance Co
1981	XXXX
1986	XXXX
2005	Arena Solutions Inc, Hayes Davis Ellingson McLealy & Scot
2014	Carr & Ferrell LLP
2017	Arena, Carr & Ferrell LLP

125 Constitution Drive	
1973	Treck Photographic Inc
1978	Electrofusion Corporation
1981	Electrofusion Corporation
1986	Electrofusion Corporation
1992	Crystallume
1995	Crystallume
2005	Xtent

135 Constitution Drive	
1973	Bullock's Northern California
1978	Bullock's Northern California
1986	Aehr Test Systems
1995	Origin Medsystems
2005	Cardiac Surgery, Endovascular Solutions

146 Constitution Drive	
1969	Lockheed Aircraft (sub office)

Appendix F
City Directories Review
119, 123-125, and 127 Independence Drive, 1205 Chrysler Drive, and 130 Constitution Drive
Menlo Park, California

150 Constitution Drive	
1969	Electroglas Inc (electronic equipment)
1973	Electroglas Inc (electronic equipment)
1978	Randtronics (A Randtron Company)
1981	Randtronics (A Randtron Company)
2005	Sagehill Engineering Inc
2014	L3 Randtron
2017	L3 Randtron

155 Constitution Drive	
1995	Raynet Corp
2005	Crystal Merger Corp, Liveops Inc, Teneo Systems Inc, TXE Systems inc.
2017	Aviso Inc.

Independence Drive, Menlo Park
123 Independence Dr
Menlo Park, CA 94025

Inquiry Number: 6327209.5
January 13, 2021

The EDR-City Directory Image Report

Environmental Data Resources Inc

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

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Executive Summary

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City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

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

Year	Target Street	Cross Street	Source
2017	☑	☐	EDR Digital Archive
2014	☑	☐	EDR Digital Archive
2010	☑	☐	EDR Digital Archive
2005	☑	☐	EDR Digital Archive
2000	☑	☐	EDR Digital Archive
1995	☑	☐	EDR Digital Archive
1992	☑	☐	EDR Digital Archive
1986	☑	☐	HAINES AND COMPANY
1981	☑	☐	HAINES AND COMPANY
1978	☑	☐	POLK DIRECTORY CO
1973	☑	☐	POLK DIRECTORY CO
1969	☑	☐	POLK DIRECTORY CO
1963	☑	☐	POLK DIRECTORY CO
1957	☐	☐	POLK DIRECTORY CO

EXECUTIVE SUMMARY

Year	Target Street	Cross Street	Source

FINDINGS

TARGET PROPERTY STREET

123 Independence Dr
Menlo Park, CA 94025

Year	CD Image	Source	
CHRYSLER DR			
2017	pg A1	EDR Digital Archive	
2014	pg A4	EDR Digital Archive	
2010	pg A7	EDR Digital Archive	
2005	pg A10	EDR Digital Archive	
2000	pg A13	EDR Digital Archive	
1995	pg A16	EDR Digital Archive	
1992	pg A19	EDR Digital Archive	
1986	pg A22	HAINES AND COMPANY	
1981	pg A26	HAINES AND COMPANY	
1978	pg A29	POLK DIRECTORY CO	
1973	pg A33	POLK DIRECTORY CO	
1973	pg A34	POLK DIRECTORY CO	
1969	pg A38	POLK DIRECTORY CO	
1969	pg A39	POLK DIRECTORY CO	
1963	pg A44	POLK DIRECTORY CO	
1957	-	POLK DIRECTORY CO	Street not listed in Source
CONSTITUTION DR			
2017	pg A2	EDR Digital Archive	
2014	pg A5	EDR Digital Archive	
2010	pg A8	EDR Digital Archive	
2005	pg A11	EDR Digital Archive	
2000	pg A14	EDR Digital Archive	
1995	pg A17	EDR Digital Archive	
1992	pg A20	EDR Digital Archive	
1986	pg A23	HAINES AND COMPANY	
1986	pg A24	HAINES AND COMPANY	
1981	pg A27	HAINES AND COMPANY	
1978	pg A30	POLK DIRECTORY CO	

FINDINGS

Year	CD Image	Source	
1973	pg A35	POLK DIRECTORY CO	
1969	pg A40	POLK DIRECTORY CO	
1969	pg A41	POLK DIRECTORY CO	
1963	pg A45	POLK DIRECTORY CO	
1957	-	POLK DIRECTORY CO	Street not listed in Source

INDEPENDENCE DR

2017	pg A3	EDR Digital Archive	
2014	pg A6	EDR Digital Archive	
2010	pg A9	EDR Digital Archive	
2005	pg A12	EDR Digital Archive	
2000	pg A15	EDR Digital Archive	
1995	pg A18	EDR Digital Archive	
1992	pg A21	EDR Digital Archive	
1986	pg A25	HAINES AND COMPANY	
1981	pg A28	HAINES AND COMPANY	
1978	pg A31	POLK DIRECTORY CO	
1978	pg A32	POLK DIRECTORY CO	
1973	pg A36	POLK DIRECTORY CO	
1973	pg A37	POLK DIRECTORY CO	
1969	pg A42	POLK DIRECTORY CO	
1969	pg A43	POLK DIRECTORY CO	
1963	pg A46	POLK DIRECTORY CO	
1963	pg A47	POLK DIRECTORY CO	
1957	-	POLK DIRECTORY CO	Street not listed in Source

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CHRYSLER DR 2017

1150 RANDTRON CO
1215 CLEAN FILTRATION TECHNOLOGIES LLC

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CONSTITUTION DR 2017

104	ABC DECORATIVE RUGS
	ALTERNATIVE HVAC SOLUTIONS INC
	CALIFORNIA PUSH TECNOLOGIES
	DEL RIO STONE
110	COMMUNICATIONS ARTS
115	IDEAL AEROSMITH
	OPTIVIA
	OPTIVIA BIOTECHNOLGY INC
	WEBCOR BUILDERS
120	ARENA
	CARR & FERRELL LLP
130	L 3 RANDTRON
	RANDTRON ANTENNA SYSTEMS
150	L3 RANDTRON
155	AVISO INC
161	BAY FRONT FITNESS

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

INDEPENDENCE DR 2017

111	JOTTER INC
	SKIRE INC
115	STUDIO RED INC
119	DAVEY TREE SERVICE
120	TECHSHOP INC
125	L3 COMMUNICATIONS
127	CABOCHON AESTHETICS INC
	HAMILTON INVESTMENT LLC
	NEODYNE BIOSCIENCES
	TRANSCEND MEDICAL INC
190	INNVISION SHELTER NETWORK

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CHRYSLER DR 2014

1150	RANDTRON CO
1215	CLEAN FILTRATION LLC
	CLEAN FILTRATION TECHNOLOGIES LLC

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CONSTITUTION DR 2014

104	ABC DECORATIVE RUGS
	ALTERNATIVE HVAC SOLUTIONS INC
	CALIFORNIA PUSH TECNOLOGIES
	DEL RIO STONE
	LUIS ALONSO
110	COMMUNICATIONS ARTS
	COYNE & BLANCHARD INC
115	IDEAL AEROSMITH
	OPTIVIA BIOTECHNOLGY INC
	RATIONLA BIOTECHNOLGY INC
120	CARR & FERRELL LLP
130	L 3 RANDTRON
	RANDTRON ANTENNA SYSTEMS
	RANDTRON SYSTEMS
150	L 3 RANDTRON

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

INDEPENDENCE DR 2014

111	DOCUMENT TECHNOLOGIES INC
	JOTTER INC
	SKIRE INC
115	STUDIO RED INC
119	DAVEY TREE EXPERT CO
120	TECHSHOP INC
125	L3 COMMUNICATIONS
127	CABOCHON AESTHETICS INC
	DOLLINGER PROPERTIES
	NEODYNE BIOSCIENCES
	TRANSCEND MEDICAL INC
190	INNVISION SHELTER NETWORK

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CHRYSLER DR 2010

1150 RANDTRON CO
1205 COMCAST

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CONSTITUTION DR 2010

104	ABC DECORATIVE RUGS
	DEL RIO STONE
	K PAINTING
110	COMMUNICATIONS ARTS
115	OPTIVIA BIOTECHNOLOGY INC
120	GUNDERSON DETTMER STOUGH
130	L3 RANDTRON ANTENNA SYSTEMS
155	MAVEN VENTURE PARTNERS
161	BAYFRONT FITNESS
	WEST COAST THAI BOXING THAI

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

INDEPENDENCE DR 2010

111	DOCUMENT TECHNOLOGIES INC
	SKIRE INC
115	STUDIO RED INC
119	CARE OF TREES
120	ETHERIC NETWORKS
	TECH SHOP LLC
125	L3 COMMUNICATIONS
127	CABOCHON AESTHETICS INC
	DOLLINGER PROPERTIES

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CHRYSLER DR 2005

1215 ALDEN LEE CO

CONSTITUTION DR 2005

104	DVC CABINETS & INNOVATIVE COUNTERTOP
	FACILITY MASTERS
	ROCKET VENDING
	THE LASER SHOP
	THE PC PARAMEDIC
110	COMMUNICATION ARTS
115	BAROSENSE INC
	CALIFORNIA REPUBLICAN LEAGUE
	HERRICK & HERRICK
	MANHATTAN VENTURE
	REPUBLICAN GROUP
120	ARENA SOLUTIONS INC
	HAYES DAVIS ELLINGSON MCLEALY & SCOT
125	XTENT
130	L 3 COMMO RANDTRON SY
	L 3 COMMUNICATIONS
	RANDTRON ANTENNA SYSTEMS
	RANDTRON SYSTEMS
135	CARDIAC SURGERY
	ENDOVASCULAR SOLUTIONS
150	SAGEHILL ENGINEERING INC
155	CRYSTAL MERGER CORP
	LIVEOPS INC
	TENEO SYSTEMS INC
	TXE SYSTEMS INC
161	BASIC TRAINING FITNESS CLUB

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

INDEPENDENCE DR 2005

111	DOCUMENT TECHNOLOGIES INC
	SKIRE INC
	TIQIT INC
119	S & B TREES & LANDSCAPE INC
	THE CARE OF TREES
127	PENINSULA CONTROL PANELS INC
150	UCT
	ULTRA CLEAN TECHNOLOGY

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CHRYSLER DR 2000

1215 ALDEN LEE COMPANY INCORPORATED
PAC RIM PRODUCTS LIMITED

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CONSTITUTION DR 2000

104	DVC CABINETS & INNOVATIVE COUNTERTOPS
	INNOVATIVE SURFACING INCORPORATED
	NEW START FURNITURE FUND
	PROTOTYPES PLUS
	WIELGUS WEST
	WILLIAM SCOTT DESIGN
	WILLIAM, S
115	ANCOT CORPORATION
	MOBILEX
130	LORAL RANDTRON SYSTEMS
	RANDTRON ANTENNA SYSTEMS
155	GUNDERSON DETTMER STOUGH VILLENEUVE FRANKLIN & HACHIGIAN
	PATTERSON, MELISSA
161	BASIC TRAINING FITNESS CLUB

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

INDEPENDENCE DR 2000

100	GEOCAST NETWORK SYSTEMS INCORPORATED
	RELEASE SOFTWARE CORPORATION
111	LASERCAMM
	SCALE MODELS UNLIMITED
	WIELGUS WEST SEE PROTOTYPES PLUS
115	STUDIO RED
119	MOTION PRO
120	ACADERM INCORPORATED
	ATHERTON MENLO EXECUTIVE
	BANANA OFFICE SYSTEMS
	BOSS IMAGING
	CIRCUIT SEMANTICS INCORPORATED
	FREDERICKSON VALERIE & COMPANY
	INTERNATIONAL EXPATRIATE CONSULTING
	MARUTHI CONSULTANTS
	PEN PALS
	SANDLER SALES INSTITUTE SIERRA MANAGEMENT SOLUTIONS
	SECOND FOUNDATION INCORPORATED
	SILICON VALLEY RECRUITERS
127	PENINSULA CONTROL PANELS INCORPORATED
150	DEEPMIND
	ULTRA CLEAN TECHNOLOGY SYSTEMS & SERVICE INCORPORATED

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CHRYSLER DR 1995

1200 BETAPHASE INC
1205 KREBS ENGINEERS

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CONSTITUTION DR 1995

104	CMS CUSTOM HOMES
	DIABLO VALLEY CABINETRY
	KOSKIS CABINETS
	PARK PRECISION MACHINING INC
	ROBERT POLAK UPHOLSTERY
	TRINITY BUILDING MAINTENANCE
110	SPACESONIC PRECISION METAL
115	ANCOT CORP
	WESTERN IMAGING
125	CRYSTALLUME
130	LORAL RANDTRON SYSTEMS
135	ORIGIN MEDSYSTEMS
155	RAYNET CORP
161	NOVA DRILLING SVC

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

INDEPENDENCE DR 1995

111	SCALE MODELS UNLIMITED
	WIELGUS WEST
119	A & A RACING SVC
	MOTION PRO
	RANZI CORP
120	ATHERTON MENLO EXECUTIVE SUITE
	BANANA OFFICE SYSTEMS SVC CTR
	RAYLAN
150	CYBEQ SYSTEMS
180	ORION INSTRUMENTS
190	SILTEC CORP

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CHRYSLER DR 1992

1200	BETAPHASE INC
1205	EQUIPMENT ENGINEERS
	KREBS ENGINEERS
1215	BLOOM MEL H
	GREY ROBERT IMPORTS
	M B A MEL BLOOM ASC

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

CONSTITUTION DR 1992

104	PARK PRECISN MCHNG
	POLAK ROBT UPHOL
	TRINITY BLDG MNTNC
	VETERANS RSRCE CNTR
110	SNAP DESIGN
	SPACESONIC SHT MTL
115	ANCOT CORP
	INTGRTD PRODUCTS
	WESTRN IMAGING
125	CRYSTALLUME
130	RANDTRON SYSTEMS
161	NOVA DRILLING SERV

Target Street	Cross Street	Source
✓	-	EDR Digital Archive

INDEPENDENCE DR 1992

100	ASSOCTD CIRCTS INC
111	SCALE MODELS UNLTD
	WIELGUS WEST
119	A&A RACING SERVICE
	MOTION PRO
	RANZI CORP
120	RAYLAN
150	T K S INDSTRL CO
190	ORION INSTRUMENTS
	SILTEC

Target Street	Cross Street	Source
✓	-	HAINES AND COMPANY

CHRYSLER DR 1986



Target Street	Cross Street	Source
✓	-	HAINES AND COMPANY

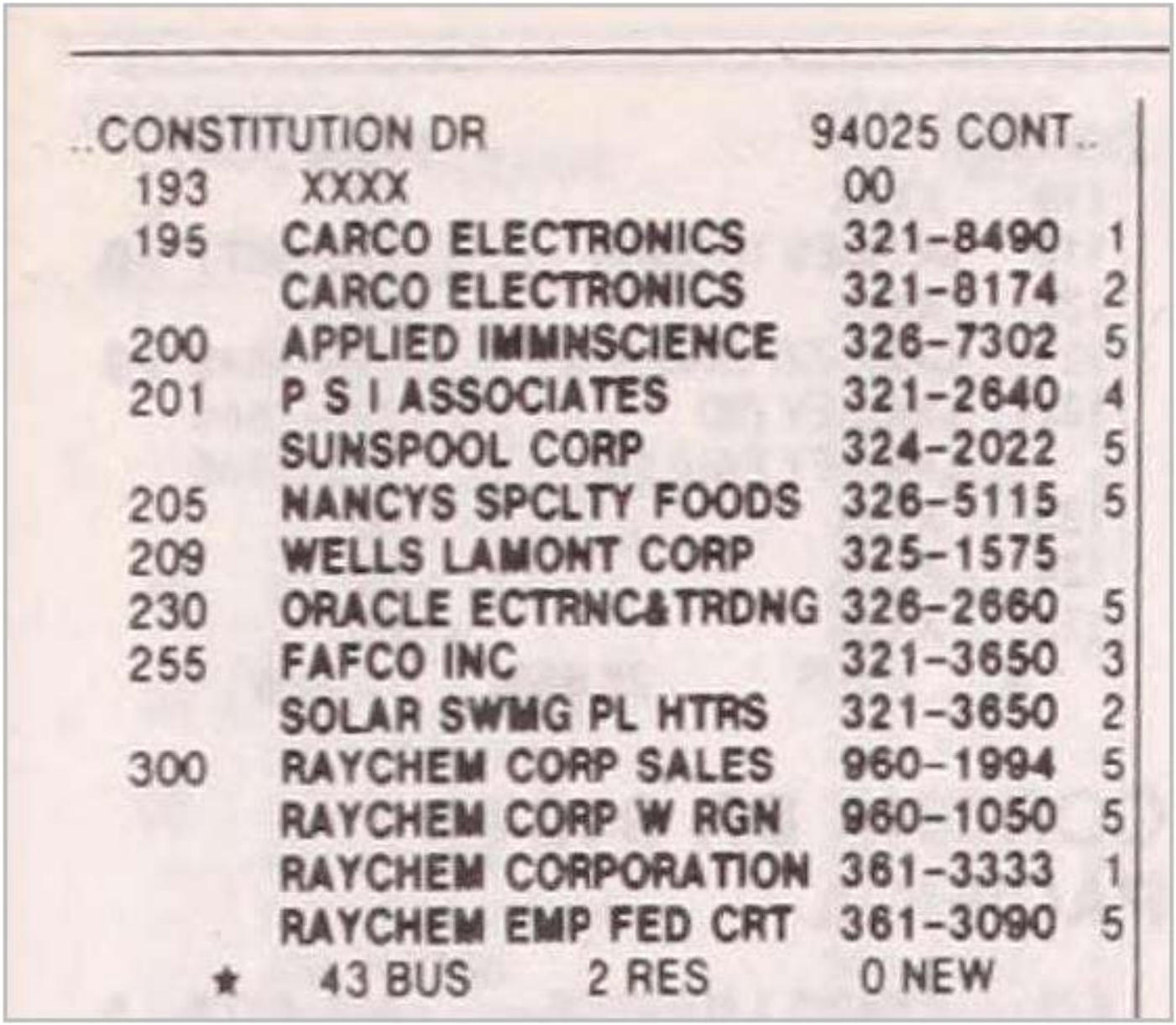
CONSTITUTION DR 1986

CONSTITUTION DR 94025
MENLO PARK

104	GRAPHIC PRODUCTION	321-6603	3
	NATL CHICLE PRODCTS	324-1200	2
	PARK PRECISN MCHNG	327-1808	9
	POLAK ROBT UPHOL	321-6400	9
	SCIENTIFIC HARDWARE	322-0393	4
110	SPACESONIC SHT MTL	328-6150	5
115	ALLIED INSTRMNT LAB	327-5605	5
	MOTOROLA COMMUNCTN	323-6161	4
	MOTOROLA COMMUNCTN	327-6921	4
120	XXXX	00	
125	ELECTROFUSION CORP	324-0074	8
130	RANDTRON SYSTEMS	326-9500	
135	AEHR TEST SYSTEMS	321-1580	2
160	MOTION INDUSTRIES	328-5606	1
161	NOVA DRILLING SERV	327-6682	4
162	PENINSLA MEDICL LAB	324-4437	8
	PENINSLA MEDICL LAB	327-6220	1
163	A B C ASSEMBLY INC	321-3830	5
167	ONTARIO TECHNOLOGY	323-8282	4
180	A&W ROOT BEER	324-1882	0
	CAW TECHNOLOGY INC	321-1666	7
	J R METAL TRACING	326-6959	1
	JOMAR MACHINING	324-2143	0
	WILSON RUTH	327-7675	0
185	TERMINAL DATA CORP	327-8020	5
188	J P R ELECTRONICS	328-3746	2
189	NAZARRO ENTERPRISES	324-0854	4
	ROLL ON FLOOR FNSH	324-0854	3
	WESTRN SKATE SALES	324-0881	2
190	KANGAROO COURTS	323-8489	

Target Street	Cross Street	Source
✓	-	HAINES AND COMPANY

CONSTITUTION DR 1986



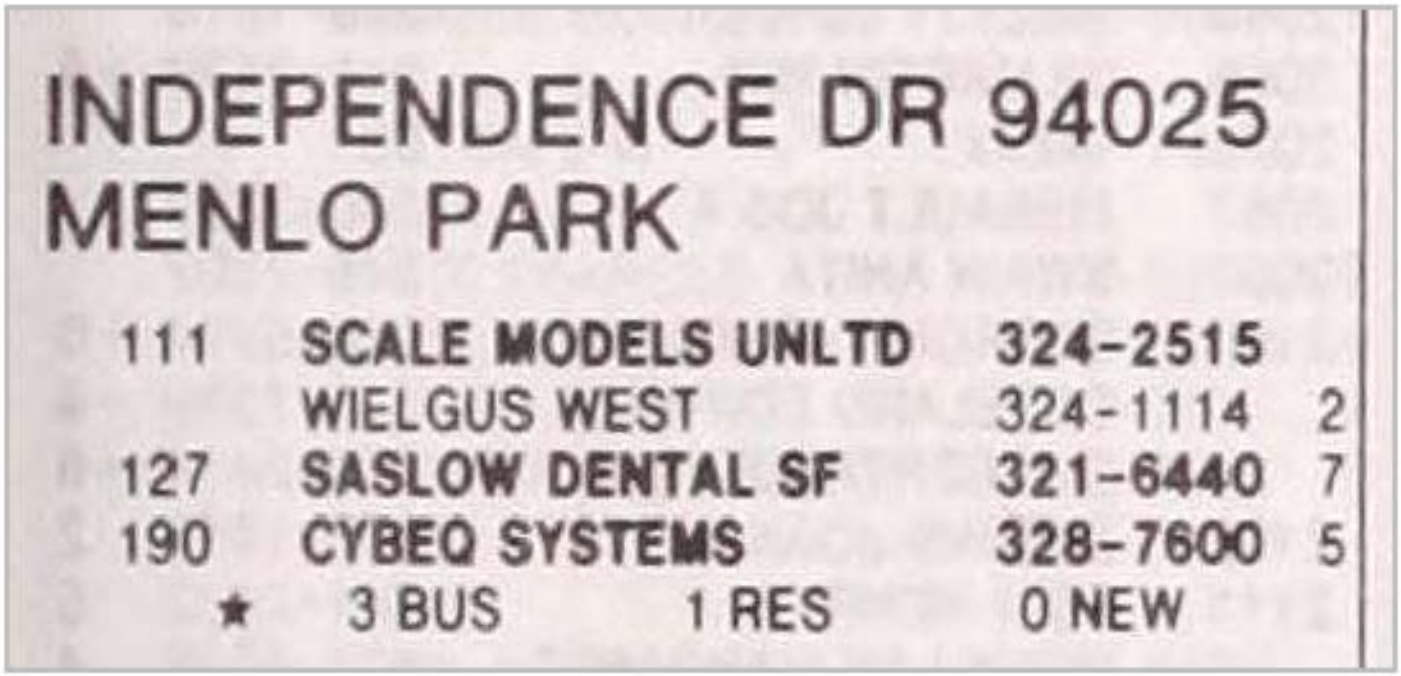
..CONSTITUTION DR 94025 CONT..

193	XXXX	00	
195	CARCO ELECTRONICS	321-8490	1
	CARCO ELECTRONICS	321-8174	2
200	APPLIED IMMNSCIENCE	326-7302	5
201	P S I ASSOCIATES	321-2640	4
	SUNSPOOL CORP	324-2022	5
205	NANCYS SPCLTY FOODS	326-5115	5
209	WELLS LAMONT CORP	325-1575	
230	ORACLE ECTRNC&TRDNG	326-2660	5
255	FAFCO INC	321-3650	3
	SOLAR SWMG PL HTRS	321-3650	2
300	RAYCHEM CORP SALES	960-1994	5
	RAYCHEM CORP W RGN	960-1050	5
	RAYCHEM CORPORATION	361-3333	1
	RAYCHEM EMP FED CRT	361-3090	5

★ 43 BUS 2 RES 0 NEW

Target Street	Cross Street	Source
✓	-	HAINES AND COMPANY

INDEPENDENCE DR 1986

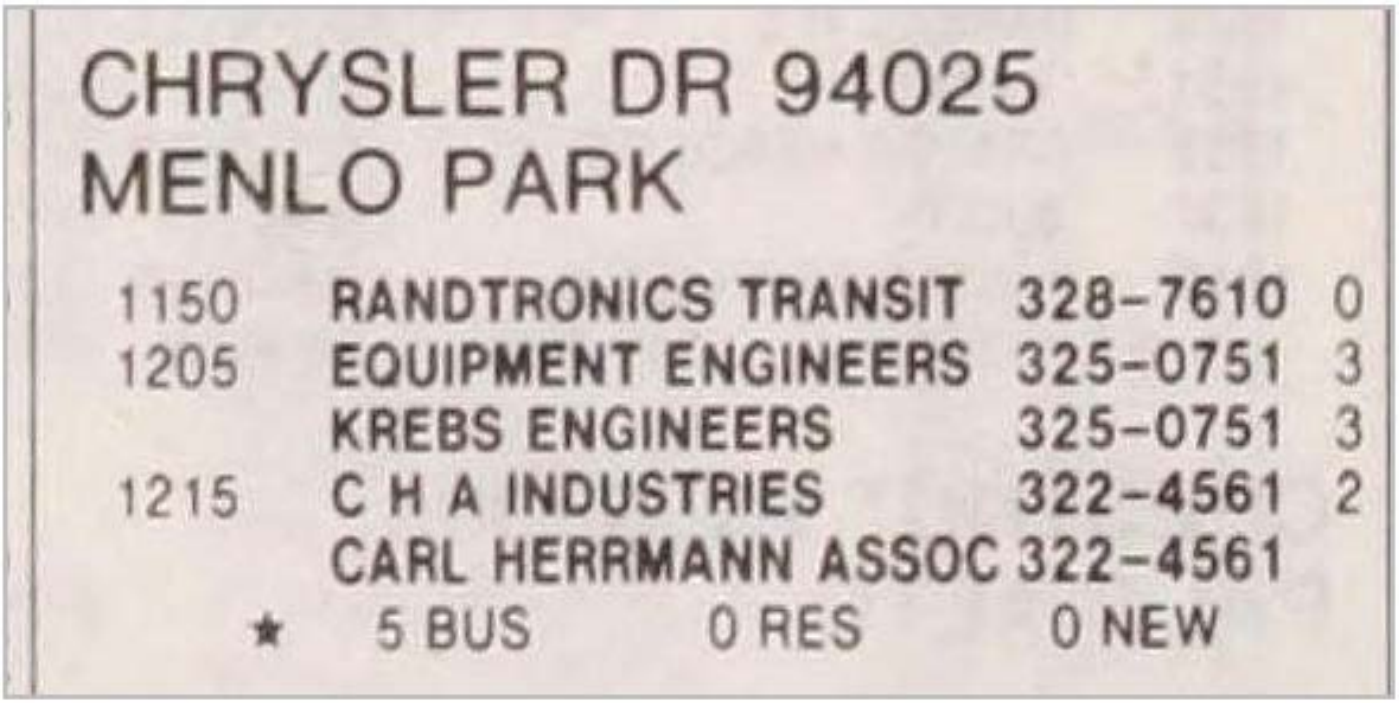


INDEPENDENCE DR 94025
MENLO PARK

111	SCALE MODELS UNLTD	324-2515	
	WIELGUS WEST	324-1114	2
127	SASLOW DENTAL SF	321-6440	7
190	CYBEQ SYSTEMS	328-7600	5
★	3 BUS 1 RES	0 NEW	

Target Street	Cross Street	Source
✓	-	HAINES AND COMPANY

CHRYSLER DR 1981



CHRYSLER DR 94025
MENLO PARK

1150	RANDTRONICS TRANSIT	328-7610	0
1205	EQUIPMENT ENGINEERS	325-0751	3
	KREBS ENGINEERS	325-0751	3
1215	C H A INDUSTRIES	322-4561	2
	CARL HERRMANN ASSOC	322-4561	

★ 5 BUS 0 RES 0 NEW

Target Street	Cross Street	Source
✓	-	HAINES AND COMPANY

CONSTITUTION DR 1981

CONSTITUTION DR 94025
MENLO PARK

104	BOB MITCHELL	367-0737	+1
	MITCHELL BOB	367-0737	0
	PARK PRCSN MACHNG	327-1808	9
	POLAK ROBT UPHOL	321-6400	9
110	THERMAN TECH INC	321-7640	0
115	DELTA COMM	327-6921	0
	DELTA IND COMM	323-6161	0
	INSTRUMNTN LABORART	327-5605	9
	MOTOROLA	322-4263	0
120	XXXX	00	
125	ELECTROFUSION CORP	324-0074	8
130	RANDTRON	326-9500	
	RANDTRON SYSTEMS	326-9500	
150	RANDTRONICS	328-2640	9
160	AEHR TEST SYSTEMS	321-1580	0
	BEARING SPEC CO	328-5606	9
	PENINSULA BEARING S	328-5606	9
161	UNIVERSAL PLUMBING	364-3444	9
	UNIVERSL PLUMBNG	329-9130	0
162	PENINSLA MEDICL LAB	324-4437	8
	PNNSLA MDCL LAB	327-6220	0
163	ARI ASSOC	321-8601	0
	H E P MFG	324-1055	7
167	AUDIO VISUAL MRKTG	321-4114	8
	CENTURION INDUSTRS	321-0800	8
	VISUAL MATERIALS	321-0800	8
169	SEQUOIA VACUUM SYS	322-7281	7
173	REDWOOD STATIONERS	321-0870	7
180	A&W ROOT BEER	324-1882	0
	CAW TECHNOLOGY INC	321-1666	7
	JOMAR MACHINING	324-2143	0
	JR METAL TRACING	326-6959	0
	WILSON RUTH	327-7675	0
186	PRO MKTG INC	327-4150	9
188	J P R ELECTRONICS	325-1507	3
189	DISCO SCENE	326-6122	0
	WESTERN SKATE SALES	324-0881	9
190	KANGAROO COURTS	323-8489	5
193	XXXX	00	
195	CARCO ELECTRONICS	321-8174	8
201	BURNDY CORP	329-0900	+1
205	FOSTER FARMS PLTRY	321-6300	8
209	WELLS LAMONT CORP	325-1575	5
230	EDWARDS ENTERPRISES	321-2900	5
235	FAFCO INC	321-3650	7
	SOLAR SWMNG PL HTRS	321-3650	7
260	ATHERTON INDUSTRIES	328-5900	7

★ 45 BUS 2 RES 2 NEW

Target Street	Cross Street	Source
✓	-	HAINES AND COMPANY

INDEPENDENCE DR 1981



INDEPENDENCE DR 94025
MENLO PARK

100	FOODSERVICE BROKERA	322-6696	3
111	SCALE MODELS UNLMTD	324-2515	3
115	DYNABYTE INC	329-8021	0
119	SEIBERT J MACHINE	324-0671	2
123	SOLID ST SOLR CNTRL	324-1980	8
	SUNBURST SOLR ENRGY	327-8022	7
127	SASLOW WST CST DNTL	321-6440	7
190	SILTEC INSTRMNT DIV	328-7600	0

★ 8 BUS 0 RES 0 NEW

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

CHRYSLER DR 1978

CHRYSLER DR —FROM 150 CONSTITUTION DR SOUTH

ZIP CODE 94025

1150 Bay Associates Electrical Wire Prods Inc 321-2940

JEFFERSON DR INTERSECTS

1200 Raychem 329-4440

1205 Krebs Engineers 325-0751

1215 C H A Industries (Div Carl Herrmann Assoc) scientific instruments mfrs 322-4561

Herrmann Carl Associate laby equip 322-4561

INDEPENDENCE DR INTERSECTS

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

CONSTITUTION DR 1978

900

CONSTITUTION DR —FROM INDEPENDENCE DR SOUTHEAST

ZIP CODE 94025

104 Multirig Systems Of America auto body equip mfrs 326-6744
Sierra Switchboard (Sls Ofc) 322-7271
Scientific Products (Serv Dept) 322-4635
Polak's Upholstery 321-2674
105 Thermal Technology Inc htg devices mfrs 321-7640
110 Sierra Switchboard Co coml swthcbd mfrs 322-7271
120 Argonaut Insurance Co (Ofc) 326-0900
125 Electrofusion Corporation 324-0074
130 Randtron 326-9500
135 Bullock's Of Northern California dept store 329-0750
150 Randtronics (A Randtron Company) 328-2640

CHRYSLER DR BEGINS

160a Critchfield Mechanical Inc air condtng eng & contn 321-7801
160b Vacant
160c Bearing Specialty Co power bearings
161 Universal Plumbing Specialties 364-3444
162 Peninsula Medical Laboratory 327-6220
Professional Computer Systems 327-4012
163 H E P Manufacturing precision machinery 324-1055
167 Audio Visual Marketing Corp teaching aids 321-4114
169 Sequoia Vacuum Systems Inc 322-7281
172 Royco Instruments (Shippining & Rec)
173 Redwood Stationers 321-0870
180 Building Suites
1 Kemper Insurance 325-3160
2 C A W Technology Inc 321-1666
3 A & W Root Beer (Franchise Ofc) mfrs 324-1882
4 Vacant
5 Vacant
6 Precision Welding 324-8365
7 Welter Stencil & Engraving Co 321-3407
7 R B Products Div rubber stamps 321-3407
8 N N C (Ofc)
186 Pro Marketing Inc electronic photog equip 327-4150
188 J P R Electronics Inc 325-1508
189 Western Skate Sales
190 Kangaroo Courts tennis club 323-8489
Kangapouch tennis pro shop 323-8489
194 Vacant
195 Carco Electronics 321-8174
201 Burndy Of California (Power Group) electronic equip 329-0900
205 Foster Food Products distrs 321-6300
209 Wells-Lamont Corporation gloves 325-1575
230 Edwards Enterprises machine shop 321-2900
235 Fafco Incorporated mfg swim pool solar heaters 321-3650
260 Atherton Industries (Ofc) 328-5900
300 Raychem Corp whol chem 329-3333

11

CONTINENTAL DR —FROM 955 MONTE ROSA DR NORTHEAST

ZIP CODE 94025

905 No Return
910 Gray Gilman ◎ 854-4265
913 Hughes Lewis ◎ 854-6754
914★Mc Mahon W R ◎ 854-6971
920 Nystrom Marjorie A Mrs ◎ 854-4641
923 Tambellini Albert B ◎ 854-6791
927 Darrah James G ◎ 854-4085
930 Renstrom Paul A ◎ 854-3141
931 Adams Lawrence J ◎ 854-4764

CASCADE DR INTERSECTS

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

INDEPENDENCE DR 1978

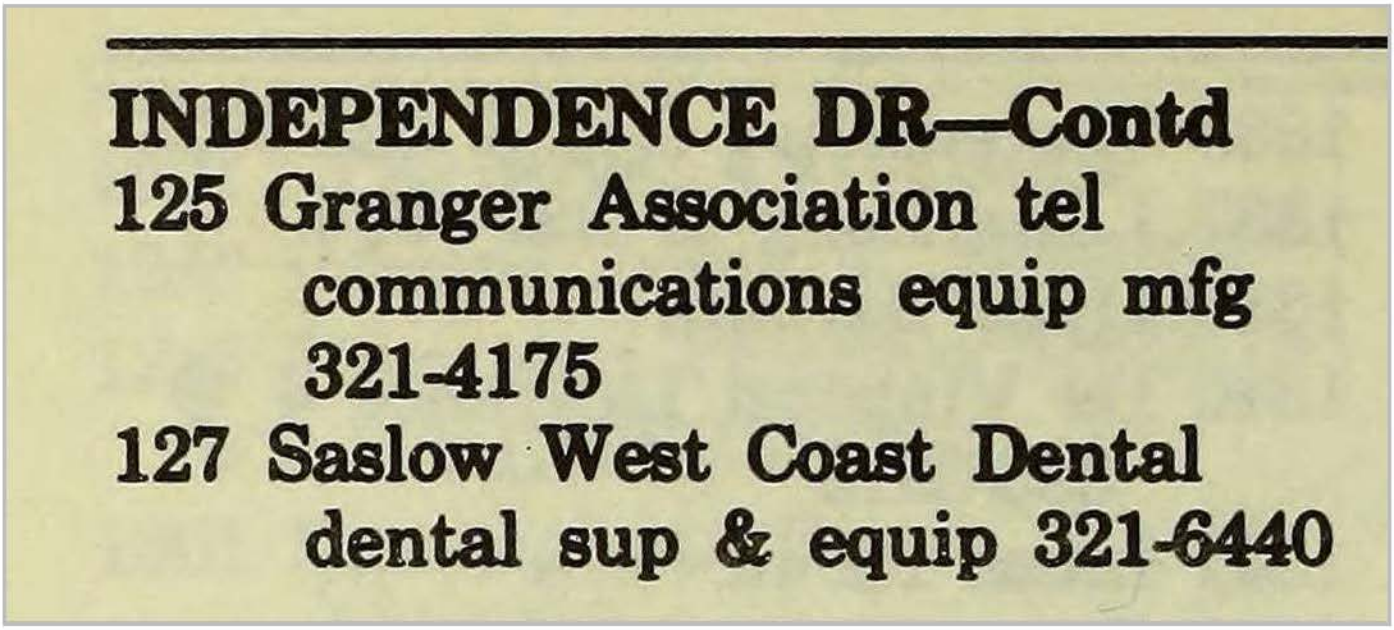
INDEPENDENCE DR —FROM 1215 CHRYSLER DR WEST

ZIP CODE 94025

100 Triad Sys Inc (Sub Ofc)
Granger Associates (Sub Ofc)
Food Services Inc (Sub Ofc)
103 Vacant
111 Scale Models Unlimited
324-2515
115 Triad Systems Corp
electronics 328-0101
119 Seibert J Machine Corp
machs 324-0671
120 Granger Associates
communications electronics
321-4175
123 Sunburst Solar Energy Inc
solar htg devices 327-8022

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

INDEPENDENCE DR 1978



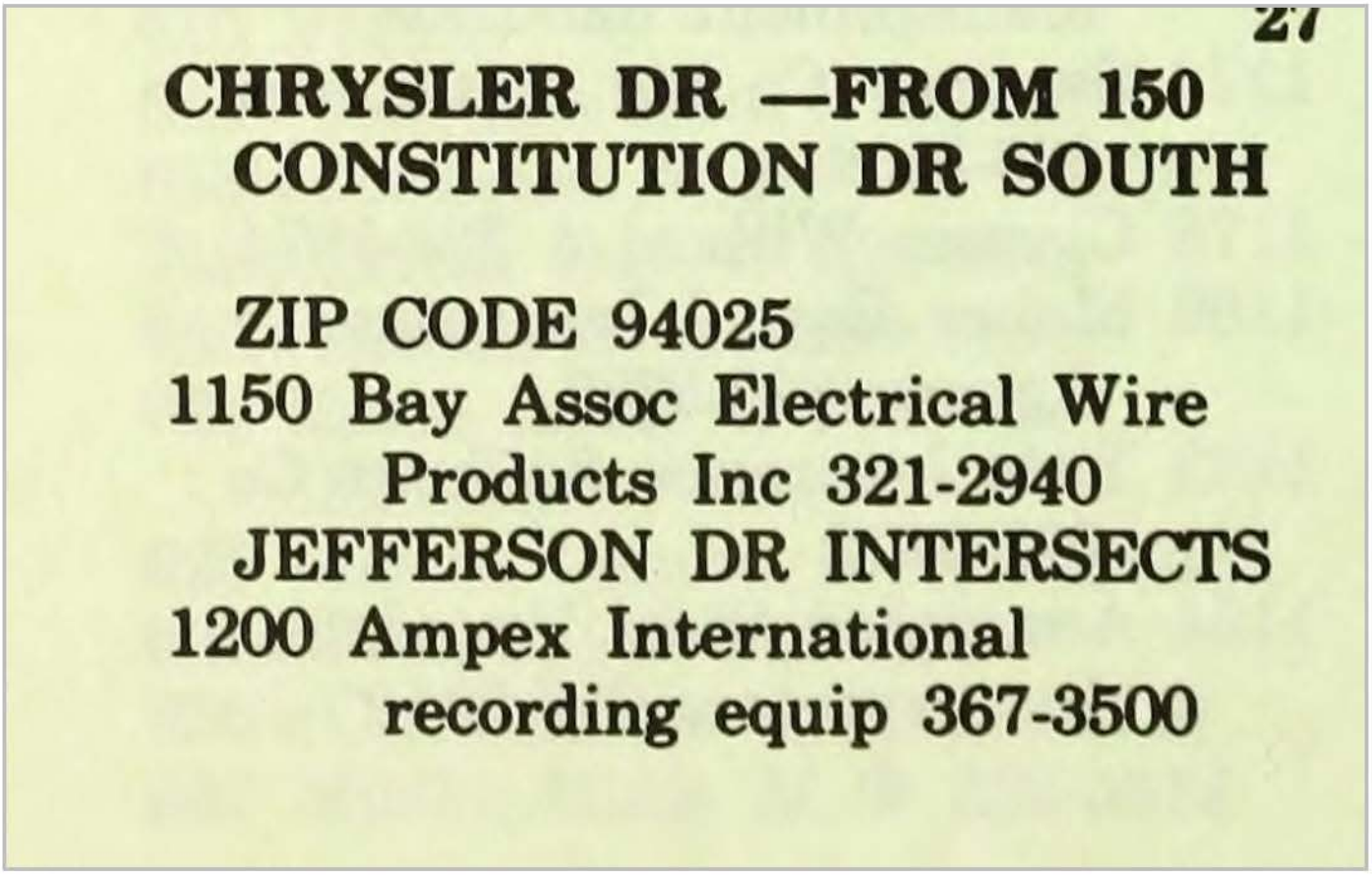
INDEPENDENCE DR—Contd

125 Granger Association tel communications equip mfg 321-4175

127 Saslow West Coast Dental dental sup & equip 321-6440

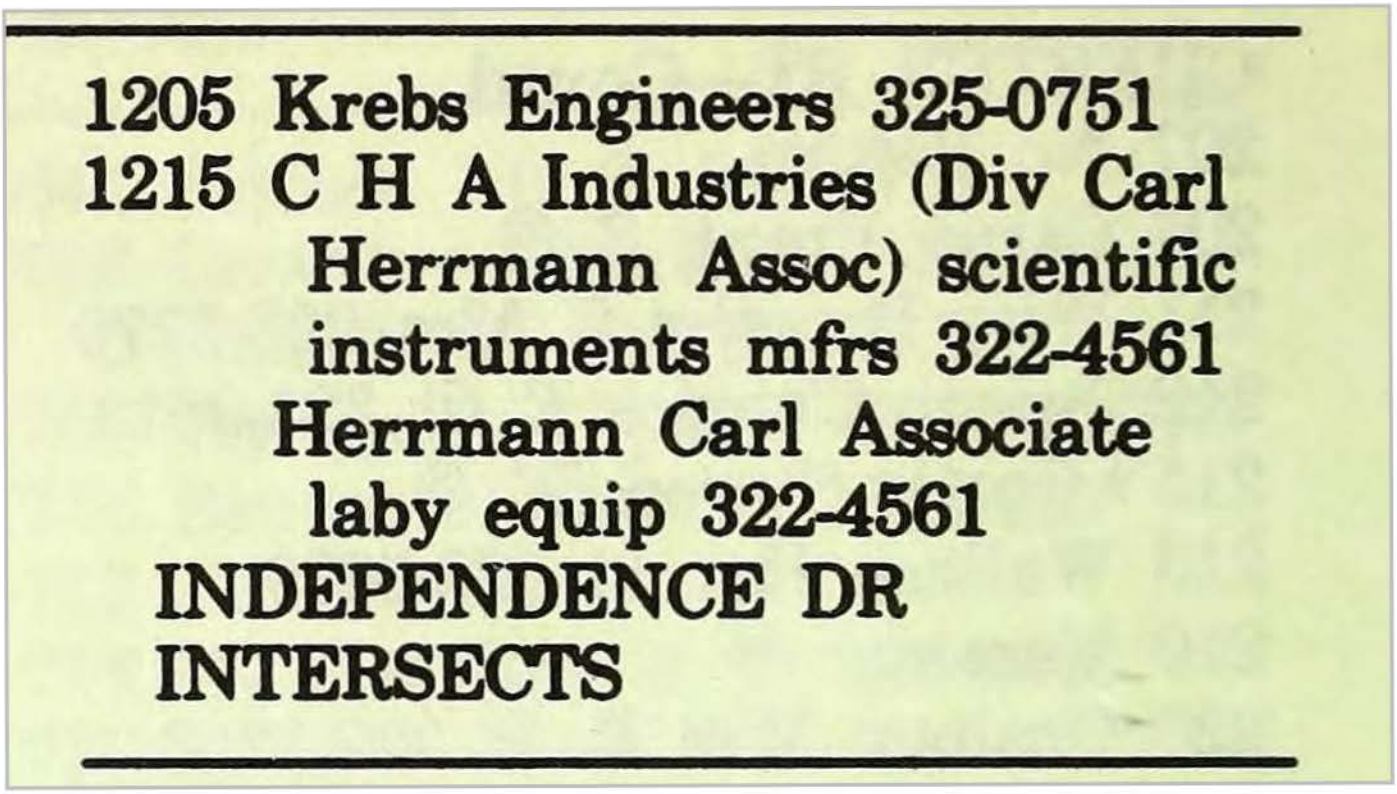
Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

CHRYSLER DR 1973



Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

CHRYSLER DR 1973



CONCORD DR—Contd
510 Syrett H Edw ◎ 322-7643
514 No Return
515 ★ Brewster Robt S ◎ 322-7110

27

CONSTITUTION DR —FROM INDEPENDENCE DR SOUTHEAST

ZIP CODE 94025
104 Electrofusion Co welding 324-0074
Vacant
Hetherington J S Inc mfrs vacuum furnaces 328-0730
110 Sierra Switchboard Co coml swthcbd mfrs 322-7271
120 All American Markets Inc (Ofc) gros 323-5191
Mercury Construction Co contrs 323-0477
Moreing J A Co contrs equip rentals
125 Treck Photographic Inc 322-3411
130 Randtron Company 326-9500
135 Bullock's Northern California 329-0750
150 Electroglas Inc electronic equip 325-1536
CHRYSLER DR BEGINS
161 Aerostructures Inc aeronautical engineering 323-7728
United Scientific Corp 323-7728
163 Nuclear Semiconductor Inc electronic components mfg 325-4451
167 Gilmore Robt A & Co Inc 322-9921
Aquaculture Corp 322-9921
Parlee Anderson Corp 322-9921
169 Pacific Trade Bindery Inc 322-1851
171 Coast Mailing Corp direct mail adv 325-3244
173 Sequoia Vacuum Systems built in home vacuums 322-7281
180 Building
Suites
1 Esteemed Products Inc furniture mfg 325-3278
3 A & W Root Beer (Franchise Ofc) mfrs 322-1871
4 Plexiglas Plastics (Whse)
5 Port Plastics Inc plastic products whol 324-1391
6 Vacant
7 Custom Communications 323-8481
8 Vacant
186 Disco Abrasives Systems 322-8404
Tanaka Four-D Systems physics research 323-2411
Shofu Dental Corp dental products 324-0085
188 J P R Electronics Inc 325-1508
189 Hussmann San Francisco Inc coml refgr 323-1871
193 General Home Tec Corp microfilming 322-3401
197 General Home Tec Corp (Ofc)
201 Burndy Of California (Electronic Group) 329-0900
300 Raychem whol chem 32-9333

11

CONTINENTAL DR —FROM 955 MONTE ROSA DR NORTHEAST

ZIP CODE 94025
905 Petty Herbert G ◎
910 ★ Gottula Ernest J ◎ 854-3231
913 Drake Herbert G ◎ 854-3190
914 Leach Marshall W ◎ 854-5131
920 Nystrom Donald C ◎ 854-4641
923 Tambellini Albert B ◎ 854-6791
927 Darrah James G ◎ 854-4085
930 Renstrom Paul ◎ 854-3141
931 Adams Lawrence ◎ 854-4764
CASCADE DR INTERSECTS
940 Groscup Donald C ◎ 854-6973
941 Benson C Gordon ◎ 854-0435
949 Black John M Jr ◎ 854-6767
950 Knoerle Harold M ◎ 854-5387
959 Harvey David L ◎ 854-3926
960 Morris Rex R ◎ 854-5299
967 Zumack Wm ◎ 854-6581
974 Butler Ben M ◎ 854-0448
977 Price Ralph M ◎ 854-4314
978 Allen James C ◎ 854-5558
985 Beardsley Geo F ◎ 854-4056
990 Kirkland John F ◎ 854-6418
995 Bolton E T ◎
1000 Loew Henry R ◎ 854-4079
1005 Haegele Rowland W ◎ 854-6029
1010 ★ Lippert John ◎ 854-3278
1015 Lotz David ◎ 854-4038
1020 ★ Beatty John D 854-3059
1025 Lee Hanns J ◎ 854-0186

INDEPENDENCE DR —FROM COMMONWEALTH DR EAST

ZIP CODE 94025

100 Hancock John Mutual Life Insurance Co 322-4681
Professional Economic Services Inc 322-3593

111 Scale Models Unlimited 325-2515

115 Electro-Nuclear Laboratories Inc mfr electronic components 322-8451

119 S & M Mfg Corp metal stamping 324-0671
Seibert J Machine Corp machs 324-0671

120 Vacant
Ampex Corp 367-3861

123 Cal-Air Conditioning Co sls serv 322-1857

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

INDEPENDENCE DR 1973



INDEPENDENCE DR—Contd

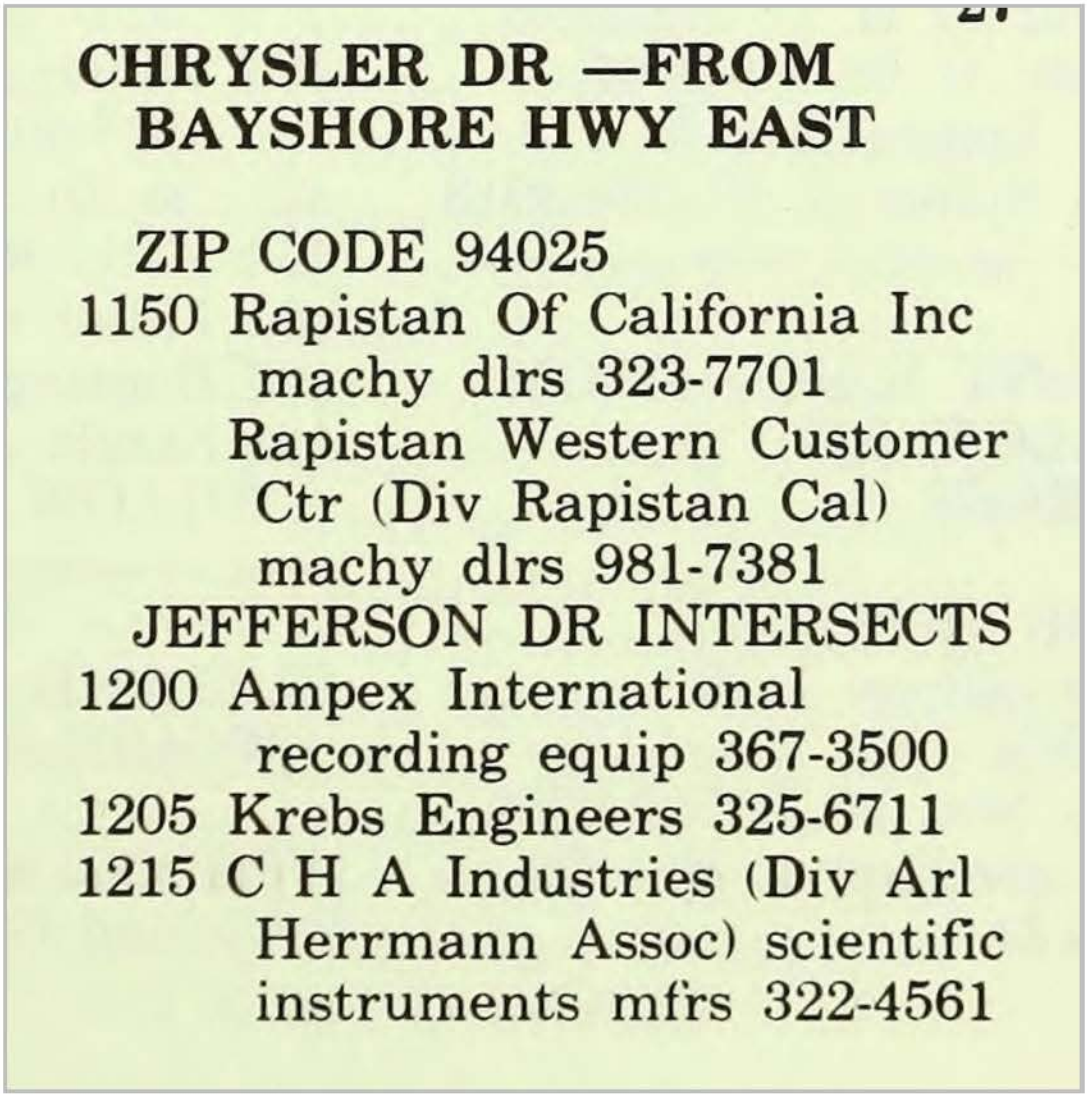
Cal-Air Conditioning Service Inc 324-1336

125 Oceans Magazine 323-4108

127 Litton Dental Supplies 322-5311

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

CHRYSLER DR 1969

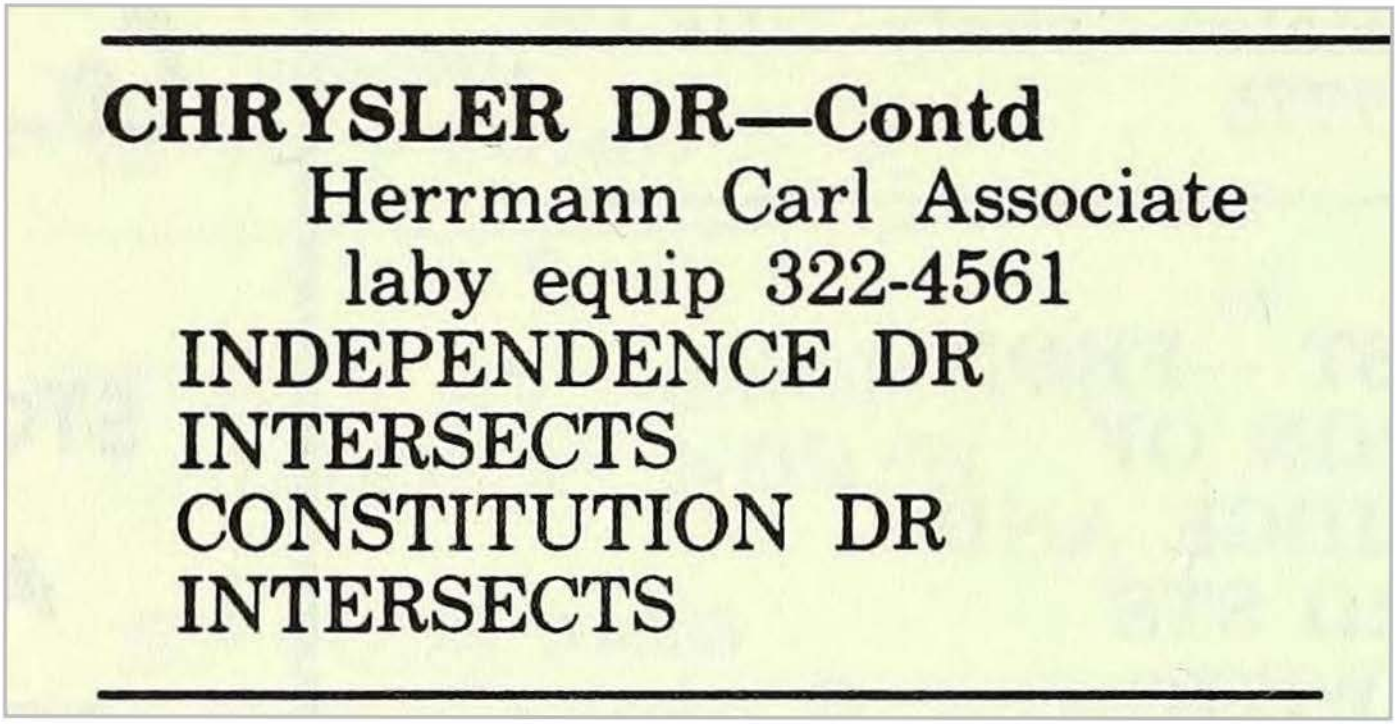


CHRYSLER DR —FROM
BAYSHORE HWY EAST

ZIP CODE 94025
1150 Rapistan Of California Inc
machy dlrs 323-7701
Rapistan Western Customer
Ctr (Div Rapistan Cal)
machy dlrs 981-7381
JEFFERSON DR INTERSECTS
1200 Ampex International
recording equip 367-3500
1205 Krebs Engineers 325-6711
1215 C H A Industries (Div Arl
Herrmann Assoc) scientific
instruments mfrs 322-4561

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

CHRYSLER DR 1969



CHRYSLER DR—Contd

Herrmann Carl Associate
laby equip 322-4561
INDEPENDENCE DR
INTERSECTS
CONSTITUTION DR
INTERSECTS

27

CONSTITUTION DR —FROM COMMONWEALTH DR EAST

ZIP CODE 94025

104 Electrofusion Co welding 324-0074
Hepler K R Co litho 323-3151
Powerdoor Electronics elec doors 322-9004

110 Sierra Switchboard Co coml swthcbd mfrs 368-3841

120 All American Markets Inc (Ofc) gros 323-5191
Mercury Construction Co contrs 323-0477
Moreing J A Co contrs equip rentals

130 Lockheed Aircraft (Marketing Div) 742-4321

146 Lockheed Aircraft (Sub Ofc)

150 Electroglas Inc electronic equip 325-1536

150a Vacant

161 Aerostructures Inc aeronautical engineering 323-7728

163 Vacant

169 Data Optics Corp laser sys development 323-5104

CONSTITUTION DR—Contd

Sequoia Vacuum Systems built in home vacuums 322-7281

180 A & W Root Beer (Franchise Ofc) mfrs 322-1871

Deluxe Janitor Service 326-7990

Epoch Food Serv vending machs 325-1551

Port Plastics Inc plastic products whol 324-1391

Sharidon Photo Corp printed circuits 325-1513

184 No Return

186 Japax Scientific Corp physics research 323-2411

188 Sharidon Corp electronic equip 322-4521

189 Hussman-San Francisco refgr 323-1871

193 Cm 2 Inc marine instruments 323-7734

Pacific Weather Analysis Corp weather routing 322-0093

300 Raychem whol chem 324-3333

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

INDEPENDENCE DR 1969

27

INDEPENDENCE DR —FROM COMMONWEALTH DR EAST

ZIP CODE 94025

100 Hancock John Mutual Life Insurance Co 322 4681

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

INDEPENDENCE DR 1969

INDEPENDENCE DR—Contd

Stewart Tucker Inc food brokers 325-6796

115 Electro-Nuclear Laboratories Inc mfr electronic components 322-8451

119 S & M Mfg Corp metal stamping 324-0671

Seibert J Machine Corp machs 324-0671

120 Ampex Corp (Serv Center) 367-2646

123 Cal-Air Conditioning Co sls serv 322-1857

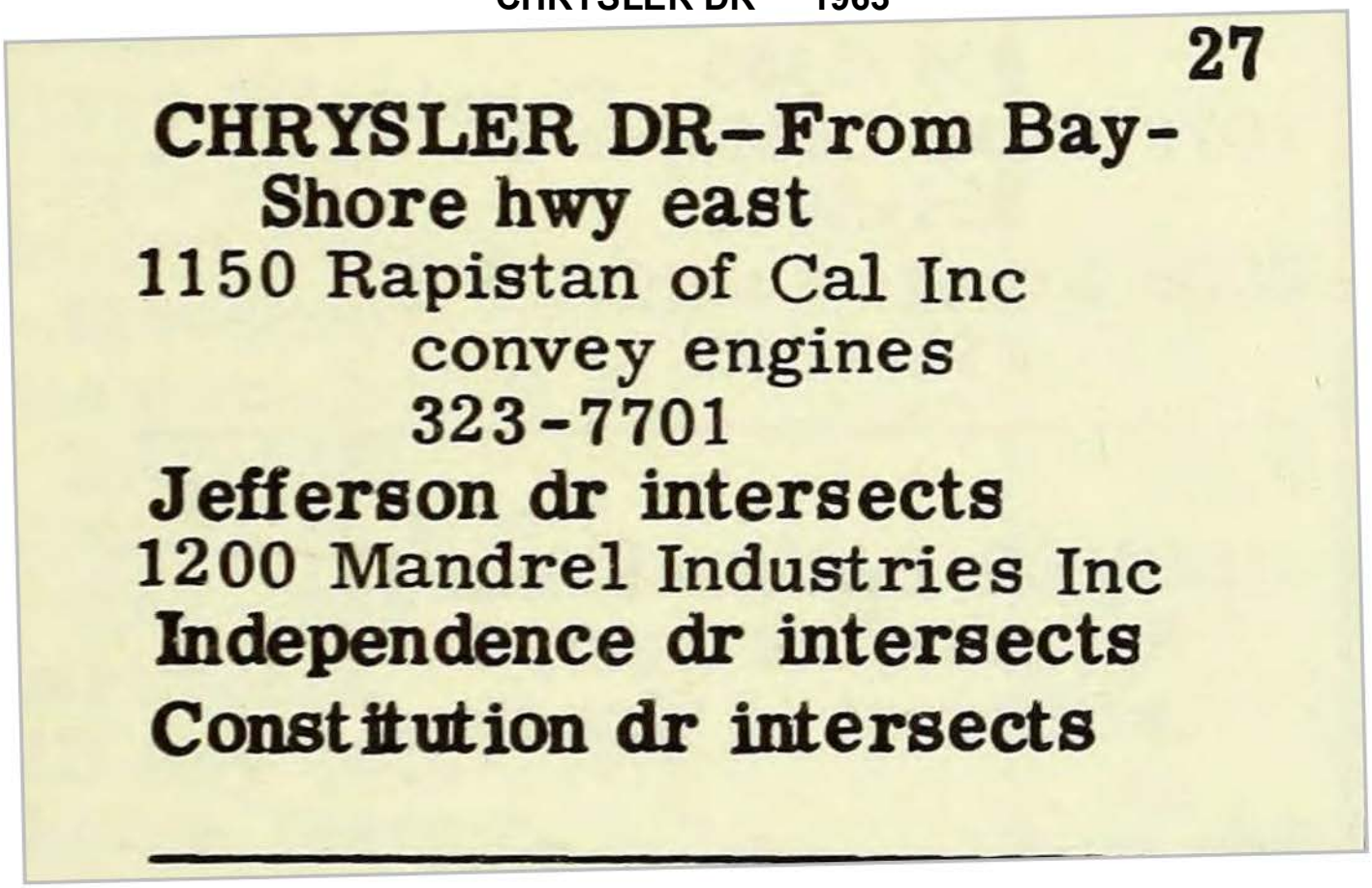
Cal-Air Conditioning Service Inc 324-1336

125 Johnson & Mape Construction Co 322-1811

127 Litton Dental Supplies 322-5311

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

CHRYSLER DR 1963



27

CHRYSLER DR-From Bay-
Shore hwy east
1150 Rapistan of Cal Inc
convey engines
323-7701
Jefferson dr intersects
1200 Mandrel Industries Inc
Independence dr intersects
Constitution dr intersects

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

CONSTITUTION DR 1963

CONSTITUTION DRIVE-From Commonwealth east

110 Sierra Switchboard Co Inc mfrs EM8-3841

120 Mercury Constn Co 323-0477

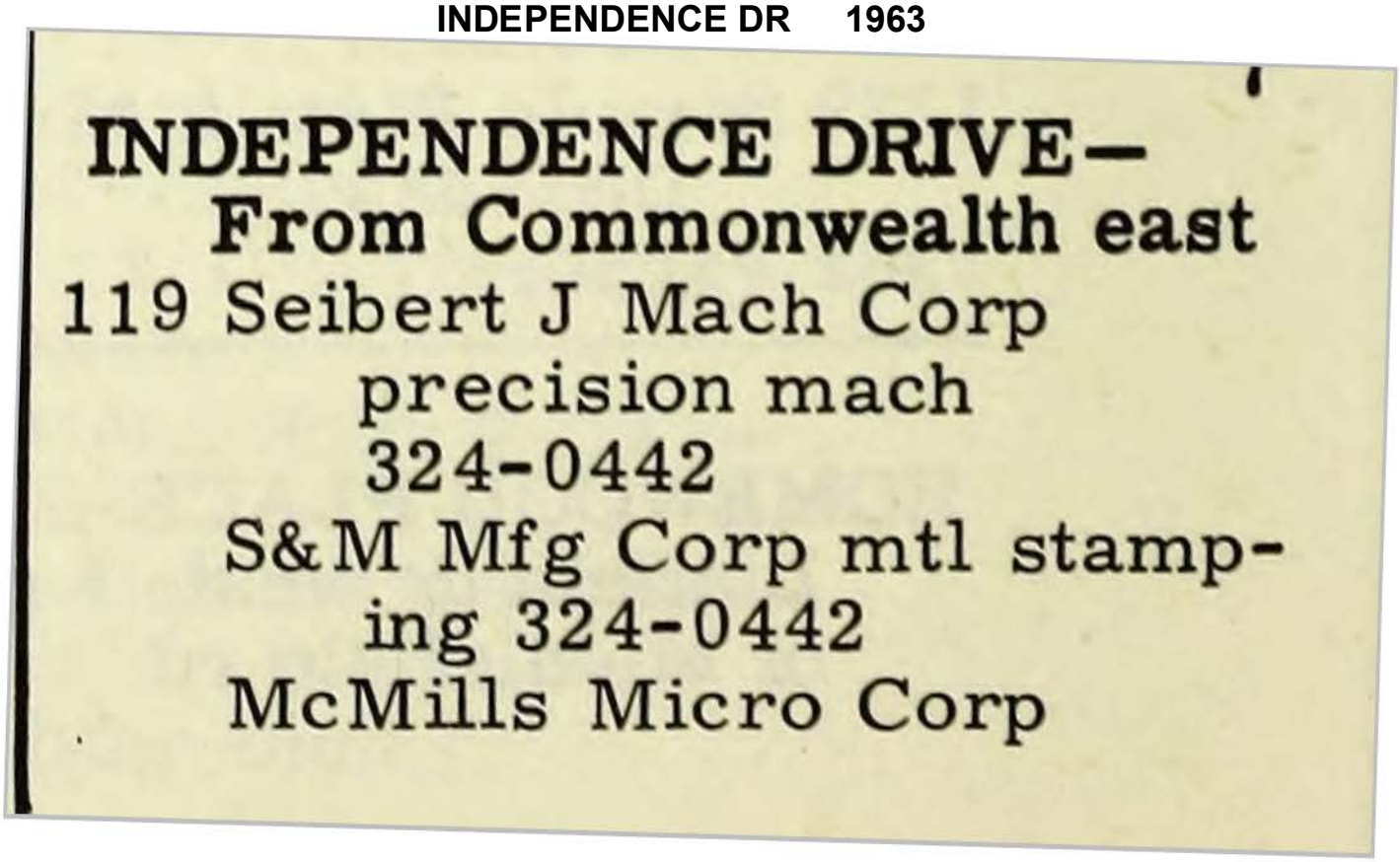
Moreing J A Co

All Am Mkts Inc ofc & whse

130 TRG West research & development 324-4481

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

INDEPENDENCE DR 1963



INDEPENDENCE DRIVE—
From Commonwealth east

119 Seibert J Mach Corp
precision mach
324-0442
S&M Mfg Corp mtl stamp-
ing 324-0442
McMills Micro Corp

Target Street	Cross Street	Source
✓	-	POLK DIRECTORY CO

INDEPENDENCE DR 1963



INDEPENDENCE DR--Contd
123 California Air Conditioning 326-8582
123 Cal-Air Serv Inc
125 Johnson & Mape Constn Co Inc bldg contr 326-9460
127 Under Constn

APPENDIX G

HISTORICAL ENVIRONMENTAL REPORTS

SOIL AND GROUND WATER QUALITY
RECONNAISSANCE INVESTIGATION
FOR
THE INDEPENDENCE DRIVE SITE
MENLO PARK, CALIFORNIA

119 Independence
3/87

1. why didn't they have recommended additional well done -

2. this was for a sale that don go thru

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

J. V. LOWNEY & ASSOCIATES

March 25, 1987
486-11, PA031704-98

BOHANNON DEVELOPMENT COMPANY
60 Hillsdale Mall
San Mateo, California 94403-3497

RE: SOIL AND GROUND WATER QUALITY RECONNAISSANCE INVESTIGATION FOR THE INDEPENDENCE DRIVE SITE MENLO PARK, CALIFORNIA

Attention: Mr. David Bohannon II
Mr. Ronald F. Skykora

Gentlemen:

In accordance with your request, we have performed a soil and ground water quality reconnaissance investigation for the above-referenced site. The accompanying report presents the results of our investigation. The scope of work performed was discussed with you and described in our confirming agreement with you dated March 5, 1987.

Our report features an executive summary on the following pages to enable you to quickly obtain the principal findings, conclusions and recommendations of the investigation.

We refer you to the text of the report for results and conclusions. If you have any questions concerning our findings, please call.

Very truly yours,

J. V. LOWNEY & ASSOCIATES

Glenn A. Romig

John V. Lowney

JVL:LP:dcm

Copies: Addressee (6)





EXECUTIVE SUMMARY

J. V. Lowney & Associates has been retained by Bohannon Development Company to perform a soil and ground water quality reconnaissance investigation for the Independence Drive Site located in Menlo Park, California. The purpose of this investigation was to install one permanent ground water monitoring well and evaluate at a reconnaissance level the soil and ground water quality at selected locations in the uppermost water bearing strata and near surface soil at the above-referenced site. Principal findings and conclusions are listed below.

1. One exploratory boring was advanced to a depth of approximately 20 feet at the location shown in Figure 1 and was converted to a permanent ground water monitoring well. The well was drilled and completed to standards established by the San Mateo County Office of Environmental Health.

2. The well was completed in water-bearing strata which consisted of silty clay with sand, coarse sand and gravel. The well was developed by bailing techniques, and was sampled with a teflon bailer. The sample was analyzed for concentrations of EPA priority pollutants.

3. Surfacial soil samples were obtained from six locations within the site boundaries. The soil samples were composited into one sample for laboratory analysis. The composite sample was also analyzed for concentrations of EPA priority pollutants.

4. The records of the Regional Water Quality Control Board were reviewed to help determine whether any soil or ground water contamination incidents had been reported in the immediate site vicinity. Several fuel and solvent leak incidents have occurred within a 2.2 mile radius of the site. However, no

information is available there indicating that the known contamination incidents have impacted or threaten to impact the soils or ground water of the site.

5. We have had discussions with Mr. Mark Green, the environmental manager of Raychem Corporation, the current tenant of the development. During a tour of the site, it was noted that small quantities of hazardous chemicals are used in the building. The largest container size for any of these compounds is one gallon and they are stored in cabinets in a small laboratory. One 55-gallon drum of diesel fuel was observed to the rear of the fenced lot. In addition, several 5-gallon gasoline cans were observed in a wooden shed where lawnmowers are stored. Mr. Green stated that they have had no chemical spills at this site.

6. The general direction of ground water flow of the first encountered shallow water bearing zone in the site vicinity is generally to the northeast.

7. Laboratory analysis of the ground water samples did not reveal any acid extract organics, base/neutral extract organics, pesticides, PCB compounds or asbestos in concentrations greater than the laboratory detection limits. Two volatile organic compounds, 1,1-dichloroethene and trichloroethene (TCE), were detected in the ground water sample at concentrations well in excess of the action levels for drinking water. In addition, low levels of two priority metals, cadmium and selenium, were detected in the ground water at concentrations in excess of the action levels for drinking water.

   The priority metal concentrations in the ground water sample from the monitoring well at the site may represent, in our opinion, natural background levels. In addition, the saline conditions occurring at the site may adversely affect the accuracy of the laboratory procedure used to analyze for heavy metals.

8. In our opinion, further investigation of the volatile organic contaminants is desirable and would likely be required by the Regional Water Quality Control Board. The magnitude of this investigative effort cannot be determined at this time, but would probably require installation of additional ground water monitoring wells and an on-going monitoring program.

* * * *

SOIL AND GROUND WATER QUALITY RECONNAISSANCE INVESTIGATION

For

THE INDEPENDENCE DRIVE SITE
MENLO PARK, CALIFORNIA

To

BOHANNON DEVELOPMENT COMPANY
60 Hillsdale Mall
San Mateo, California 94403-3497

March 1987

J. V. LOWNEY & ASSOCIATES

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FIGURE 1 - SITE PLAN

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SOIL AND GROUND WATER QUALITY RECONNAISSANCE INVESTIGATION FOR THE INDEPENDENCE DRIVE SITE MENLO PARK, CALIFORNIA

INTRODUCTION

In this report we present the results of our findings pertaining to the soil and ground water quality reconnaissance investigation of the Independence Drive site located at 119 Independence Drive in Menlo Park, California. This report presents information on the chemical analyses of one ground water sample and one composite soil sample, and provides discussion of the site topography, geology, environmental setting, hydrogeology and the location of reported known contamination sites in the immediate site area.

Purpose

The purpose of this ground water and soil quality assessment has been to evaluate and document the concentrations of EPA Priority Pollutant compounds existing at selected locations at the time of this study in on-site surfacial soils and ground water from the uppermost water bearing zone. One permanent ground water monitoring well was installed to facilitate water sampling at later dates, and the geologic and hydrogeologic setting of the site was briefly evaluated.

Project Description

The site is currently occupied by a maintenance and spooling operation building used by Raychem Corporation since 1981. Appurtenant flexible pavements for traffic drives and parking are located about the building.

SCOPE OF WORK

The scope of work performed for this investigation included the following:

1. Review of previous hydrogeologic and ground water contamination reports for this area prepared by others, and a review of our experience in the area.

2. Coordination with the California Regional Water Quality Control Board regarding acceptable investigation and sampling techniques, and discussions with the Board concerning reported ground water contamination occurrences in the general site vicinity.

3. Discussions with the tenant regarding the use and storage of hazardous materials at this site, and previous contamination incidents occurring at the site.

4. Drilling of one exploratory boring into the uppermost water-bearing stratum and obtaining representative soil samples and logging soil stratigraphy.

5. Installation of one permanent ground water monitoring well constructed according to guidelines established by the San Mateo County Office of Environmental Health.

6. Well development by bailing techniques, and water sampling.

7. Collection of near surface soil samples at six locations at the site.

8. Analysis of samples in accordance with EPA Methods 608, 624 and 625 to determine the presence of priority pollutant contaminants.

9. Preparation of this report.

This study was conducted under the direction and review of John V. Lowney, P.E., Principal Engineer, and Glenn A. Romig, P.E., Associate Engineer. Lawrence Pavlak, Certified Engineering Geologist, researched the files of the Regional Water Quality Control Board, assisted in the interpretation of the laboratory tests and preparation of this report.

LIMITATIONS

Soil deposits and rock formations may vary in type, strength and many other important properties across any geological area. The study that we have made assumes that the data determined in the field and laboratory are reasonably representative of field conditions and that the subsurface conditions are reasonably susceptible to interpolation and extrapolation between borings.

We make no warranty, expressed or implied, except that our services have been performed in accordance with geotechnical engineering and hydrogeological principles generally accepted at this time and location.

The results of this study are based on reference material from the files of the Regional Water Quality Control Board and data obtained from the site and laboratory investigations. We have analyzed the available information using what we believe to be current applicable geotechnical engineering and hydrogeological techniques.

SITE HISTORY

Aerial Photograph Review

Aerial photographs of the site vicinity were reviewed during the course of this investigation. Several black and white photos were obtained from the files of Pacific Aerial Survey printed at a scale of 1 inch equals 1,000 feet and encompassed the time period June 1955 to May 1979 as shown in Table 1 below:

TABLE 1. AERIAL PHOTOGRAPHS REVIEWED

Date	Source	Scale	I.D. Number
6-8-55	Pacific Aerial Surveys	1" = 1,000'	AV 170-19-07
10-28-69	Pacific Aerial Surveys	1" = 1,000'	AV 933-17-6
10-28-69	Pacific Aerial Surveys	1" = 1,000'	AV 933-18-4
5-30-79	Pacific Aerial Surveys	1" = 1,000'	AV 1705-16-08
5-30-79	Pacific Aerial Surveys	1" = 1,000'	AV 1705-17-04

The basic structure which currently occupies the site appears in the 1969 photographs. At the time of the 1955 photo, the site appears to be undeveloped farm land.

Reported Contamination Incidents

The San Francisco Region of the Regional Water Quality Control Board maintains records of reported fuel spills and leaks within their jurisdiction. We have reviewed those records to help determine whether any soil or ground water contamination incidents had been reported in the immediate site vicinity.

Several fuel and solvent leak incidents have reportedly occurred within a 2.2 mile radius of the site. Their locations and distances from the site are listed below in Table 2.

TABLE 2. REPORTED SOIL AND GROUND WATER CONTAMINATION INCIDENTS OBTAINED FROM THE FILES OF THE REGIONAL WATER QUALITY CONTROL BOARD

Facility	Approximate Distance and Direction From Site	Type of Incident
Carl Olsen & Sons 3750 Haven Avenue Menlo Park, CA	0.2 mile Northwest	Gasoline leak, cleaned up
Mobil Oil Co. 1110 Marsh Road Menlo Park, CA	0.4 miles Southwest	Gasoline leak, ground water contaminated
Raychem 300 Constitution Drive Menlo Park, CA	0.5 miles East	Various priority pollutants in ground water in excess of action levels
Koblick Supply Co. 2950 Bay Road Redwood City, CA	1.1 mile Southwest	Gasoline fumes in building
Fifth Ave. Service 795 Fifth Ave. Redwood City, CA	1.2 miles Southwest	Gasoline leak, ground water contaminated
Ampex Corp. 2945 Bay Rd. Redwood City, CA	1.4 miles Southwest	Solvent leaks, ground water contaminated
Pacific Bell 867 2nd Street Redwood City, CA	1.35 miles Southwest	Gasoline Leak, ground water contaminated
Allen Equipment Co. 755 Hamilton Ave. Menlo Park, CA	1.3 miles East	Possible diesel leak
Hoffman Paint Co. 2809 Middlefield Rd. Redwood City, CA	1.80 miles Southwest	Lacquer thinner, gasoline leaks, ground water contaminated
Rohm & Haas 1901 Spring Street Redwood City, CA	2.2 miles West	Solvent and chromium contamination in soil and ground water

Tenant Use of Hazardous Material

An interview was conducted on March 2, 1987 with Mr. Mark Green, Environmental Manager of Raychem Corporation. We understand that Raychem has occupied the site at 119 Independence Drive since 1981. We understand that no underground storage tanks are located at the site which is currently used to wind wire cables onto spools.

A locking metal storage cabinet is located in a small laboratory in the building. It was observed to contain small containers (maximum size of 1 quart) of sodium perchlorate, hydrochloric acid, potassium hydroxide, hydrogen peroxide, sulfuric acid, and nitric acid. An unlocked wooden cabinet in the same lab had containers of acetone, toluene, trichloroethene, methyl ethyl ketone, xylene, and methyl 2 pyroldono. The largest of these containers had a volume of one gallon. In the back lot, a single 55-gallon drum of diesel fuel was observed. A wooden shed which is used to store lawnmowers also contained five gasoline cans of 5-gallon capacity. Mr. Green stated that no hazardous materials management plan is required for this site due to the small quantities of hazardous compounds stored there.

SITE INVESTIGATION

Site Description

The generally flat site is occupied by the building and shed previously described, asphaltic concrete pavement and landscaped areas. An unpaved area exists at the northeast corner of the property.

Exploratory Borings

One exploratory boring was advanced into the uppermost water-bearing sediments on March 2, 1987 at the location shown on the Site Plan, Figure 1. The exploratory boring was located within the boundaries of the site.

The boring was advanced using steam-cleaned, 8-inch diameter, continuous flight augers, and was logged by our field engineer. The log of our boring and details regarding our field investigation are included in Appendix A.

The boring was terminated at a depth of approximately 20 feet. Soil samples in the boring were obtained at depths of 0.5 foot and 3.5 feet, and then at 5-foot depth intervals to the maximum exploration depth using a steam-cleaned or tri-sodium phosphate (TSP) cleaned, split spoon, and Modified California-type samplers. Near-surface soil samples were also collected at six locations at the site.

Installation of Monitoring Wells

The exploratory boring was converted to a permanent ground water monitoring well with the installation of PVC casing. The casing used for the well was 2-inch I.D. threaded, flush-jointed PVC Schedule 40 casing with perforated slots installed in the lower portion of the well. After the casing was installed, a filter pack composed of aquarium sand was placed in the annulus to a level above the slotted casing. A seal composed of bentonite pellets topped by cement was placed in the annulus above the sand pack to the surface. The well has been completed with a locked, threaded cap on the casing and a concrete vault box with steel lid. Well construction details are noted on the monitoring well completion diagram following the exploratory boring log.

Well Development and Sampling

The monitoring well was developed by bailing techniques prior to sampling such that the water sample would be representative of the ground water. Development was accomplished by removing a minimum of three casing volumes of ground water. The ground water sample was collected utilizing a teflon bailer which was

thoroughly cleaned with tri-sodium phosphate and rinsed with distilled water. A water sample was obtained from the boring for chemical analysis in accordance with EPA Test Methods 608, 624 and 625 for priority pollutant contaminants.

Subsurface Materials

Based on the findings of our subsurface exploration, the soils at the site can be roughly grouped into four relatively continuous strata as described below.

Stratum A: Silty Clay (CL/CH)

Black, very stiff silty clay (CL/CH) of moderate to high plasticity extends from the surface to a depth of approximately 7 feet.

Stratum B: Silty Clay (CL)

Light brown to orange brown with some light grey mottling, stiff to very stiff silty clay (CL) of low plasticity was encountered beneath Stratum A to a depth of 11.5 feet and from 15 to 17 feet.

Stratum C: Well Graded Gravel (GW)

Dark brown, very dense, fine to coarse well graded gravel (GW) was encountered at a depth interval of 11.5 to 15 feet.

Stratum D: Well Graded Sand (SW)

Dark brown, dense, fine to coarse well graded sand (SW) was encountered at a depth of 17 feet to the maximum depth explored of 20 feet.

Ground Water

A stabilized ground water level was measured at a depth of approximately 4.1 feet below present site grades during sampling of the monitoring well, two days following drilling. Please be cautioned, however, that fluctuations in the level of the ground water may occur due to variations in rainfall and other factors not in evidence at the time measurements were made.

GEOLOGIC SETTING

The Independence Drive site is located on the southwestern margin of San Francisco Bay, and is underlain by a thick sequence of sand-gravel, silt and clay deposits. Ground water in this area is generally confined within sand and gravel aquifers separated by relatively low permeability clay deposits. The thicker clay deposits act as aquitards or partial barriers to the vertical movement of ground water from one aquifer to another.

The unconsolidated sediments in the region range from Pliocene to Recent in age. The geologic formations which are most important to this investigation are the late Pleistocene to recent alluvial and estuarine deposits. These two formations are among the water-bearing series as described in the California Department of Water Resources Bulletin 118-1, Appendix A. The maximum depth of these formations in the valley are estimated to be greater than 1000 feet. The site was historically part of the Palo Alto Baylands tidal marsh system. Much of the Baylands has been destroyed by man's activities. The Independence Drive site is situated on the eastern fringe of the San Francisquito Creek alluvial fan. In pre-historic times, this area was inundated by tidal waters of San Francisco Bay.

Based on driller's logs, published literature, and data obtained by J. V. Lowney and Associates, the valley alluvium appears to be a very complex deposit of unconsolidated sand, gravel, silt, and clay. The sand and gravel units are buried stream channel and estuarine deposits which are interlayered with silt, and clay deposits of both estuarine, marine and continental origins. Data interpreted by the California Department

of Water Resources (1975) and by Howland (1976) indicate that there are numerous buried channel deposits underlying the region. These ancient stream channels which drained into San Francisco Bay meandered across the Santa Clara Valley, and have since been buried, partly because of tectonic events and land subsidence.

The shallow sediments occuring at less than 200 feet in the site region have been characterized by Howland (1976). The upper 60 feet generally consist of two beds of poorly sorted silty sand and gravel from approximately 10 to 60 feet below the surface. The beds are generally 5 to 10 feet thick, are complexly interfingered, and are variable in lateral extent and thickness. These sediments are referred to as the "shallow" aquifer. They are locally separated by the silty clay deposits containing lenses of sand and gravel (Howland, 1976).

Underlying these sediments from 60 to approximately 150 feet below the surface is silty clay containing sand and gravel. From 150 to 200 feet, these sediments are predominantly sand-gravel mixtures (Howland, 1976). These sediments are referred to as the "deep" aquifer.

At greater depths are relatively thicker water-bearing aquifers, composed of sand and gravel and separated by clay aquitards. These aquifers extend to the bedrock surface, 1,000 to 1,500 feet below the ground surface. The uppermost water bearing stratum was penetrated and sampled during this investigation. A site boring was advanced to a depth of 20 feet.

HYDROGEOLOGY

The Independence Drive site is located in the Santa Clara Valley Ground Water Sub Basin. Ground water beneath the site area is generally confined within sand and gravel aquifers separated by low permeability clay deposits. A shallow aquifer zone and several deeper aquifers are indicated in this area, each with its own ground water flow pattern. As described in the previous section, numerous lenses and channels of sediments occur within the shallow zone in the region.

The ground water contour map of the region indicates that ground water is flowing in a northeast direction toward a discharge area which is probably located near San Francisco Bay. Potentiometric levels described in Howland (1976) indicate that there is a general downward gradient from the upper to the lower lense of the shallow water-bearing sediments, and from these sediments to the deeper aquifer at 150 to 200 feet.

RESULTS

Laboratory testing consisted of the following analyses to detect the presence of EPA Priority Pollutant chemicals and metals, and of other chemical compounds and parameters:

Laboratory Procedures

a. Purge and trap gas chromatography/mass spectrometry (GC/MS) to detect 30 purgeable volatile organic compounds including organic solvents, benzene, carbon tetrachloride, TCE, and toluene (EPA Method 624).

b. Extraction gas chromatography/mass spectrometry to detect base/neutral organic compounds: 16 polynuclear aromatics, 12 ethers and esters, eight nitrogen-containing compounds, 11 chlorinated hydrocarbons; and 11 acid organic compounds (EPA Method 625).

c. A gas chromatography scan (EPA Method 608) which detects 25 organochlorine pesticide compounds including DDT, and PCBs.

d. An atomic absorption scan which detects 13 priority pollutant metals.

e. The samples were analyzed for asbestos fiber content utilizing optical scanning techniques.

f. In addition, the water samples were tested for cyanide by distillation followed by colorometric methods.

The laboratory analysis of the soil and water samples was performed by Sequoia Analytical Laboratory of Redwood City, California. The laboratory is certified by California Department of Health Services (designees of U.S. Environmental Protection Agency) for all of the above analyses. Test results are discussed below and are presented on the attached analytical reports located in Appendix B.

Soil and Water Quality Analysis

Six soil samples were collected on March 2, 1987, transported on ice to Sequoia Analytical Laboratory and were composited into one sample at the laboratory. A ground water sample was collected from the monitoring well on March 4, 1987, and was also transported on ice to Sequoia Analytical Laboratory. The soil and

water samples were analyzed as described above. The complete results of the chemical analysis performed on the ground water sample are shown in Appendix B and summarized in Table 3 on the following page.

Results of Water Sample Analysis

The analyses of the ground water sample did not reveal any acid extract organics, base/neutral extract organics, pesticides, PCB compounds or asbestos in concentrations greater than the laboratory detection limits. Low concentrations of two priority metals were detected at concentrations in excess of the current action levels for drinking water. These "action level" concentrations have been recommended by the State of California Department of Health Services. It is generally accepted that concentrations of prescribed hazardous compounds or elements in drinking water at levels equal to or greater than the action levels is a potential health hazard. Cadmium was found in a concentration of 0.02 parts per million (ppm), while the action level for cadmium in drinking water is 0.01 ppm. Selenium was detected in the sample at a concentration of 0.026 ppm which is in excess of the current action level of 0.01 ppm for drinking water. Mr. Cliff Bowen of the California Department of Health Services stated that the action level for selenium in drinking water will soon be changed to 0.045 ppm. If this change is incorporated, the selenium level detected in the sample will be below the action level.

Two volatile organic compounds, as shown on Table 3, were detected in the ground water sample at concentrations in excess of current action levels for drinking water. 1,1-Dichloroethene was found at a concentration of 35 parts per billion (ppb), while the action level for this compounds is 6 ppb. Thrichloroethene (TCE) was detected at a concentration of 420 ppb, while the action level for TCE in drinking water is 5 ppb.

Results of Soil Sample Analysis

No priority pollutants were detected in the composite soil sample in concentrations in excess of the total threshold limit concentrations as detailed in Title 22 of the California Administrative Code. To compensate for dilution of the soil samples by compositing them, the results were multiplied by 6 when comparing them to the total threshold limit concentrations. Elements found in concentrations in soil greater than the total threshold limit concentration are defined in the code as being extremely hazardous materials.

TABLE 3. SUMMARY OF CHEMICAL COMPOUNDS DETECTED IN WATER SAMPLE ABOVE CURRENT ACTION LEVELS FOR DRINKING WATER

Volatile Organic Compounds	(concentrations in ppb)
1,1-Dichloroethene	35
Trichloroethene	420

Priority Metals	(concentrations in ppm)
Cadmium	0.02
Selenium	0.026

CONCLUSIONS AND RECOMMENDATIONS

The purpose of this investigation was to review site history and ground water conditions, and to evaluate and document at a reconnaissance level the concentrations of any EPA Priority pollutant chemicals existing in the composite soil sample and the ground water sample tested from the near-surface soils and the uppermost aquifer.

Field work for the current investigation consisted of drilling one exploratory boring, which was converted to a permanent ground water monitoring well. A water

sample and a composite soil sample were analyzed for EPA Priority Pollutants, asbestos and selected common solvents.

Chemical analysis was performed on the ground water sample collected at the site and revealed low concentrations of some priority metals. These concentrations are generally below the current action levels for drinking water with the exception of low concentrations of cadmium and selenium, which are above the action levels. Concentrations of priority metals detected in the water samples may represent natural background levels. In addition, the saline environment at the site has a detrimental effect on the laboratory analysis for heavy metals.

The laboratory analysis also detected two volatile organic compounds in the water sample far in excess of action levels for drinking water. The source of this contamination is unclear at this time. One of the contaminants, TCE, is known to be used at this site, in apparently small quantities. In addition, Raychem has a history of spills and leaks at their nearby site listed in Table 2. Several priority pollutants were discovered in concrete floor slabs, soils and ground water at their Constitution Drive facility. No priority pollutants were detected in the composite soil sample in concentration in excess of the total threshold limit concentration as detailed in the California Administrative Code.

It is uncertain at this time what investigation or remedial action, if any, would be required at this site by the Regional Water Quality Control Board. The Regional Board typically considers several factors including the sensitivity of the ground water recharge area and the potential beneficial uses of the ground

water. At a minimum, we would anticipate the Board to require at least one or more additional ground water monitoring wells and an ongoing ground water monitoring program. Remediation of the contamination is a possible requirement, especially if an on-site source is identified.

The shallow aquifer penetrated and sampled during the course of this investigation is not utilized as a source of drinking water and is not considered to have significant beneficial uses at the present time.

In our opinion, it would be desirable to determine if the contamination is from an on-site or an off-site source prior to purchasing the site. As the regional ground water gradient at the site is generally towards the San Francisco Bay to the northeast of the site, installing a monitoring well or wells along Independence Drive at the western end of the site and performing chemical analysis on ground water from the monitoring wells would give an indication as to whether the contamination is from an on-site or an off-site source. If the contamination is determined to likely be from an off-site source, there is a greater probability that only an ongoing monitoring program would be required by the Regional Water Quality Control Board as the shallow aquifer sampled is on the edge of the San Francisco Bay and is not a source of drinking water and does not appear to have significant beneficial use at this time. However, if the additional chemical analyses indicate that the contamination is from an on-site source, the Regional Board will likely require additional investigations to locate the source of the contamination and to take remedial action as appropriate.

need to do this

As discussed with you, it would be desirable to resample the installed monitoring well and have the ground water sample tested by two independent chemical laboratories. This procedure is recommended to confirm that the chemical analyses have been performed properly and are not a one-time or erroneous result.

Background data on the soil and water quality of the site will provide a data baseline of current site conditions. The well has been established as permanent monitoring well, and may be used to obtain additional ground water samples in the future if desired. Please note that this reconnaissance assessment does not provide full compliance with local monitoring requirements for the installation of underground storage facilities.

* * * *

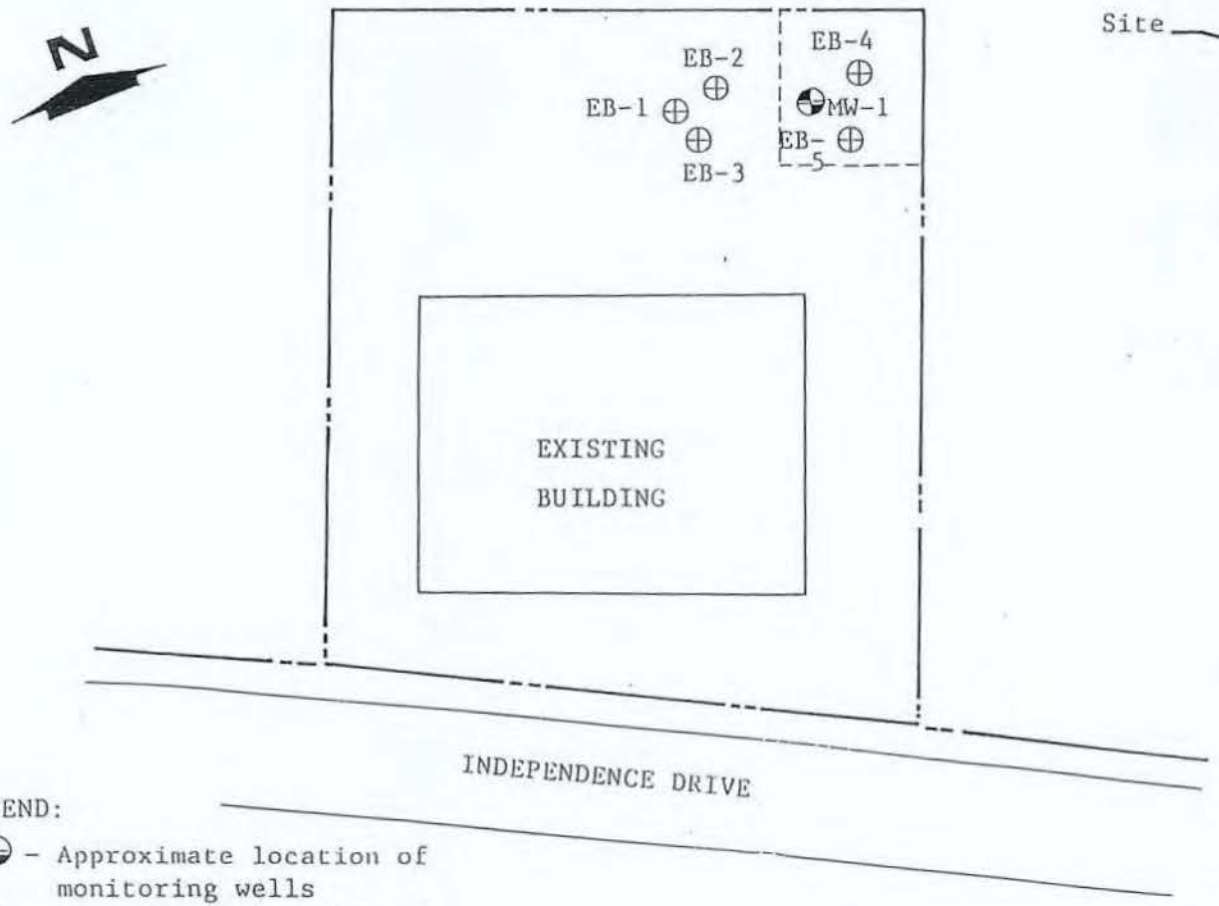
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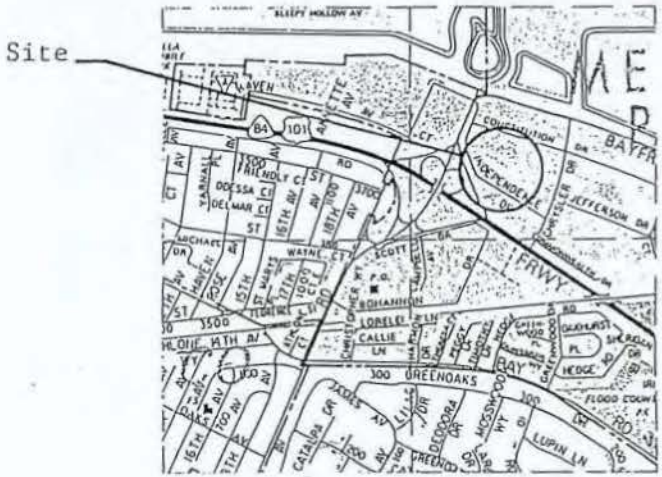
California Department of Water Resources, 1975, "Evaluation of Groundwater Resources, South San Francisco Bay," Bulletin 118-1, Volume II, Northern Santa Clara County Area.

Howland, Mark D., 1976, "Hydrogeology of the Palo Alto Baylands, Palo Alto, California, With Emphasis on the Tidal Marshes," M.S. Thesis, Stanford University, unpublished.

Nichols, R. N., and Wright, N. A., 1971, "Preliminary Map of Historic Margins of Marshland, San Francisco Bay, California," U.S. Geological Survey Open File Report, HUD Series Basic Data Contribution 9.

Brabb, E. E., and Pampeyan, E. H., 1972, "Preliminary Geologic Map of San Mateo County, California," U.S.G.S. Basic Data Contribution 41.





LEGEND:

- ⊕ - Approximate location of monitoring wells
- ⊕ - Approximate location of surficial soil sample

0 70 140

scale feet

Base by BOHANNON PROPERTIES, dated November 27, 1985

J. V. LOWNEY & ASSOCIATES FOUNDATION/SOIL/GEOLOGICAL ENGINEERS	SITE PLAN INDEPENDENCE DRIVE Menlo Park, California		
	PROJECT NO.	DATE	Figure 1
	486-11	March 1987	

DRILL RIG	MOBILE B-56	SURFACE ELEVATION		LOGGED BY	ADM
DEPTH TO GROUNDWATER	none encountered	BORING DIAMETER	8-inch hollow stem	DATE DRILLED	03/02/87

DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE	DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
Pavement Section = 0.75 inches A.C. / 8-inches A.B.										
Silty Clay, moderate to high plasticity, trace medium to coarse grained sand	A	Black to Dark Grey	Stiff to Very Stiff	CL/CH	1		23			
					2					
					3					
			Firm to Stiff		4		11			
					5					
BOTTOM OF BORING = 5 feet					6					
					7					
					8					
					9					
					10					
					11					
					12					
NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.					13					
					14					
					15					
					16					
					17					
					18					
					19					
					20					

DESCRIPTION AND CLASSIFICATION

EXPLORATORY BORING LOG

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
486-11	March 1987	EB-1

DRILL RIG	MOBILE B-56	SURFACE ELEVATION		
DEPTH TO GROUNDWATER	none encountered	BORING DIAMETER	8-inch hollow stem	DATE DRILLED 03/02/87

DESCRIPTION AND REMARKS	SYMBOL	COLOR	CONSIST.	SOIL TYPE	DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
Pavement Section = 1-inch A.C. / 13-inches A.B.					1					
Silty Clay, moderate to high plasticity	A	Black to Dark Grey	Firm to Stiff	CL/CH	2		12			
					3					
					4		14			
BOTTOM OF BORING = 5 feet					5					
					6					
					7					
					8					
					9					
					10					
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					12					
					13					
					14					
					15					
					16					
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					18					
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					20					

NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

EXPLORATORY BORING LOG

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
486-11	March 1987	EB-2

DRILL RIG MOBILE B-56	SURFACE ELEVATION	LOGGED BY
DEPTH TO GROUNDWATER none encountered	BORING DIAMETER 8-inch hollow stem	DATE DRILLED 03/02/87

DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE	DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
Pavement Section = 1-inch A.C. / 13-inches A.B.					1		12			
Silty Clay, moderate to high plasticity	A	Black to Dark Grey	Firm to Stiff	CL/CH	2					
					3					
					4		14			
BOTTOM OF BORING = 5 feet					5					
					6					
					7					
					8					
					9					
					10					
					11					
					12					
NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.					13					
					14					
					15					
					16					
					17					
					18					
					19					
					20					

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

EXPLORATORY BORING LOG

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO
486-11	March 1987	EB-2

DRILL RIG MOBILE B-56	SURFACE ELEVATION	LOGGED BY ADM
DEPTH TO GROUNDWATER none encountered	BORING DIAMETER 8-inch hollow stem	DATE DRILLED 03/02/87

DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE	DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
Pavement Section = 1-inch A.C. / 8-inches A.B.										
Silty Clay, moderate to high plasticity	A	Black to Dark Brown	Firm to Stiff	CL/CH	1		14			
					2					
					3					
					4		15			
BOTTOM OF BORING = 5 feet					5					
					6					
					7					
					8					
					9					
					10					
					11					
					12					
					13					
					14					
					15					
					16					
					17					
					18					
					19					
					20					

NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.

EXPLORATORY BORING LOG

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
486-11	March 1987	EB-3

DRILL RIG	MOBILE B-56	SURFACE ELEVATION		LOGGED BY:	ADH
DEPTH TO GROUNDWATER	none encountered	BORING DIAMETER	8-inch hollow stem	DATE DRILLED	03/02/87

DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE	DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
DESCRIPTION AND CLASSIFICATION										
Grass and Organics										
Silty Clay, moderate to high plasticity	A	Black to Dark Brown	Firm to Stiff	CL/CH	1		9			
					2					
					3					
					4		11			
					5					
BOTTOM OF BORING = 5 feet					6					
					7					
					8					
					9					
					10					
					11					
					12					
					13					
					14					
					15					
					16					
					17					
					18					
					19					
					20					

NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.

J. V. LOWNEY & ASSOCIATES
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EXPLORATORY BORING LOG

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
466-11	March 1987	EB-4

DRILL RIG MOBILE B-56	SURFACE ELEVATION	LOGGED BY ADM
DEPTH TO GROUNDWATER none encountered	BORING DIAMETER 8-inch hollow stem	DATE DRILLED 03/02/87

DESCRIPTION AND CLASSIFICATION					DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE						
Grass and Organics										
Silty Clay, moderate to high plasticity, trace fine grained gravel	A	Black to Dark Grey	Stiff to Very Stiff	CL/CH	1 2 3 4 5		20 17			
BOTTOM OF BORING = 5 feet					6 7 8 9 10 11 12 13 14 15 16 17 18 19 20					

NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

EXPLORATORY BORING LOG

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
486-11	March 1987	EB-5

DRILL RIG MOBILE B-56	SURFACE ELEVATION	
DEPTH TO GROUNDWATER 4.1 feet	BORING DIAMETER 8-inch hollow stem	DATE DRILLED 03/02/87

DESCRIPTION AND CLASSIFICATION					DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE						
Silty Clay, moderate to high plasticity, trace fine to coarse grained sand NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual. * Pocket Penetrometer Strength	A	Black to Dark Grey	Stiff to Very Stiff	CL/ CH	1 2 3 4 5 6 7		31 22	▼	2+ 1.9	3.8 3.4
Silty Clay, low to moderate plasticity, trace fine grained sand	B	Orange Brown with Light Grey Mottles	Stiff	CL	8 9 10 11		16		1.3	3.6
Clean Gravel with Sand; coarse grained, well rounded gravel; fine to coarse grained, well graded sand; low plastic fines	C	Dark Brown	Dense to Very Dense	GW/ SW	12 13 14 15		65			
Silty Clay, low to moderate plasticity, trace fine grained sand	B	Light Brown	Stiff to Very Stiff	CL	16 17					
Clean Sand with Gravel, fine to coarse grained, well rounded, well graded sand; medium grained, well rounded gravel; low plastic fines	D	Dark Brown	Dense	SW	18 19 20		41	11		

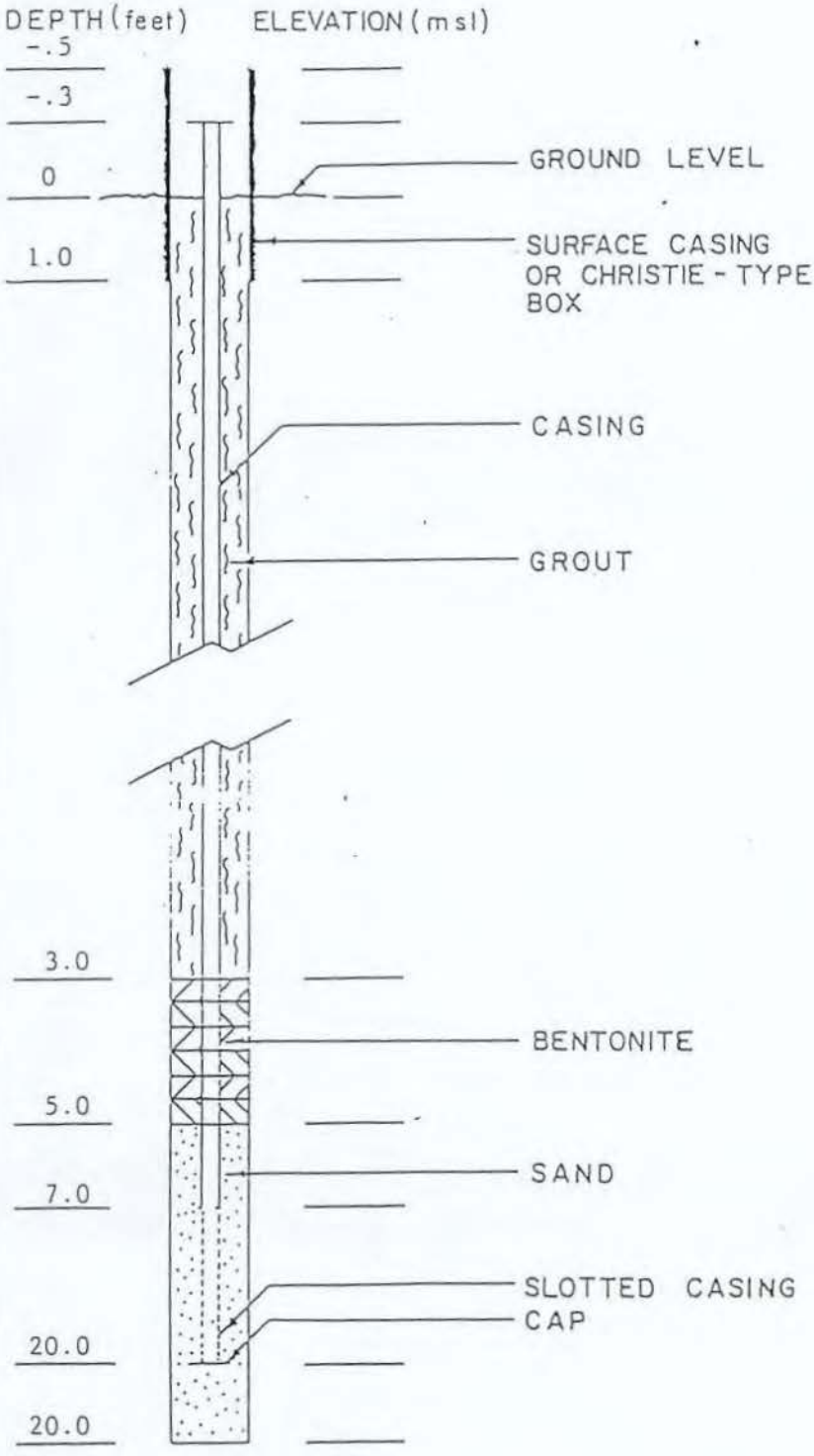
EXPLORATORY BORING LOG

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
196-11	March 1987	MW-1



Piezometer/Well No: MW-1

Location: Northeast corner of lot

Date Installed: 03/02/87

Installed By: A.D. Murray

Piezometer:

type:

remarks:

Piezometer Leads:

Casing: 2-inch diameter PVC

Hole Diameter: 8-inches

Method of Drilling: hollow stem auger

Comments: perforated PVC extends from 7 feet to 20 feet

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

GROUND WATER MONITORING WELL DETAILS

INDEPENDENCE DRIVE
Menlo Park, California

PROJECT NO.	DATE	Figure
486-11	March 1987	MW-1

APPENDIX B - LABORATORY INVESTIGATION

APPENDIX B-1 - CHEMICAL ANALYSIS,
MONITORING WELL NO. 1

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Extracted: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

PRIORITY POLLUTANTS

VOLATILE ORGANIC COMPOUNDS
results in ppb

Acrolein	<100	trans-1,2-Dichloroethene	2.7
Acrylonitrile	<100	1,2-Dichloropropane	< 0.5
Benzene	< 0.5	1,3-Dichloropropene	< 0.5
Bromomethane	< 0.5	Ethylbenzene	< 0.5
Bromodichloromethane	< 0.5	Methylene chloride	< 0.5
Bromoform	< 0.5	1,1,2,2-Tetrachloroethane	< 0.5
Carbon tetrachloride	< 0.5	Tetrachloroethene	< 0.5
Chlorobenzene	< 0.5	1,1,1-Trichloroethane	14
Chloroethane	< 0.5	1,1,2-Trichloroethane	< 0.5
2-Chloroethylvinyl ether	< 0.5	Trichloroethene	420
Chloroform	< 0.5	Toluene	< 0.5
Chloromethane	< 0.5	Vinyl chloride	< 0.5
Dibromochloromethane	< 0.5	1,2-Dichlorobenzene	< 0.5
1,1-Dichloroethane	< 0.5	1,3-Dichlorobenzene	< 0.5
1,2-Dichloroethane	< 0.5	1,4-Dichlorobenzene	< 0.5
1,1-Dichloroethene	35		

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

sls

NOTE: Method 624 of the EPA was used for this analysis.

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Extracted: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

PRIORITY POLLUTANTS

BASE/NEUTRAL EXTRACT ORGANICS

results in ppb

Acenaphthene	< 1	Diethylphthalate	< 10
Acenaphthylene	< 1	Dimethylphthalate	< 1
Anthracene	< 1	Di-n-octylphthalate	< 1
Benzo (a) anthracene	< 1	Dibutylphthalate	< 1
Benzo (b) fluoranthene	< 1	Isophorone	< 1
Benzo (k) fluoranthene	< 1	Benzidine	< 10
Benzo (a) pyrene	< 1	2,4-Dinitrotoluene	<
Benzo (g,h,i) perylene	< 1	2,6-Dinitrotoluene	<
Chrysene	< 1	1,2-Diphenylhydrazine	<
Dibenzo (a,h) anthracene	< 1	Nitrobenzene	<
Fluoranthene	< 1	N-Nitrosodimethylamine	<
Fluorene	< 1	N-Nitrosodi-n-Propylamine	<
Indeno (1,2,3-c,d) pyrene	< 1	N-Nitrosodiphenylamine	<
Naphthalene	< 1	2-Chloronaphthalene	<
Phenanthrene	< 1	1,3-Dichlorobenzene	<
Pyrene	< 1	1,4-Dichlorobenzene	<
Bis (2-chloroethyl) ether	< 1	1,2-Dichlorobenzene	<
Bis (2-chloroethoxy) methane	< 1	3,3-Dichlorobenzidine	< 1
Bis (2-ethylhexyl) phthalate	< 1	Hexachlorobenzene	<
Bis (2-chloroisopropyl) ether	< 1	Hexachlorobutadiene	<
4-Bromophenyl phenyl ether	< 1	Hexachloroethane	<
Butyl benzyl phthalate	< 1	Hexachlorocyclopentadiene	<
4-Chlorophenyl phenyl ether	< 1	2,3,7,8-Tetrachlorodibenzo-p-dioxin	<
		1,2,4-Trichlorobenzene	<

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

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NOTE: Method 625 of the EPA was used for this analysis.

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J.V. Lowney & Associates
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Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Extracted: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

PRIORITY POLLUTANTS

ACID EXTRACT ORGANICS

results in ppb

4-Chloro-3-methylphenol	< 1
2-Chlorophenol	< 1
2,4-Dichlorophenol	< 1
2,4-Dimethylphenol	< 1
2,4-Dinitrophenol	< 1
2-Methyl-4,6-dinitrophenol	< 1
2-Nitrophenol	< 1
4-Nitrophenol	< 1
Pentachlorophenol	< 1
Phenol	< 1
2,4,6-Trichlorophenol	< 1

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Arthur G. Burton
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NOTE: Method 625 of the EPA was used for this analysis.

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Date Sampled: 03/04/87
Date Received: 03/04/87
Date Extracted: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

PRIORITY POLLUTANTS

PESTICIDE AND PCB COMPOUNDS
results in ppb

Aldrin	< 0.05	Endrin	< 0.05
α-BHC	< 0.1	Endrin Aldehyde	< 0.1
β-BHC	< 0.1	Heptachlor	< 0.02
δ-BHC	< 0.1	Heptachlor Epoxide	< 0.1
γ-BHC	< 0.05	Toxaphene	< 0.1
Chlordane	< 0.05	PCB-1016	< 1.0
4,4'-DDD	< 0.1	PCB-1221	< 1.0
4,4'-DDE	< 0.05	PCB-1232	< 1.0
4,4'-DDT	< 0.1	PCB-1242	< 1.0
Dieldrin	< 0.05	PCB-1248	< 1.0
Endosulfan I	< 0.1	PCB-1254	< 1.0
Endosulfan II	< 0.1	PCB-1260	< 1.0
Endosulfan Sulfate	< 0.1		

NOTE: Method 608 of the EPA was used for this analysis.

SEQUOIA ANALYTICAL LABORATORY

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SEQUOIA Analytical Laboratory
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J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

PRIORITY METALS
results in mg/L

Antimony	< 0.5
Arsenic	0.011
Beryllium	< 0.01
Cadmium	0.02
Chromium	< 0.005
Copper	< 0.10
Lead	< 0.005
Mercury	< 0.001
Nickel	0.07
Selenium	0.026
Silver	< 0.02
Thallium	< 0.5
Zinc	< 0.05

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Arthur G. Burton
Laboratory Director

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J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Reported: 03/04/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

ANALYSIS

Cyanide, mg/L	< 0.02
Asbestos	Negative

SEQUOIA ANALYTICAL LABORATORY

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SEQUOIA Analytical Laboratory
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Redwood City, CA 94063 • (415) 364-9222

J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/02/87
Date Received: 03/04/87
Date Extracted: 03/05/87
Date Reported: 03/09/87
Project #486-11

Sample Number
7030160

Sample Description
Soil Composite of EB-4 through EB-9

PRIORITY POLLUTANTS

VOLATILE ORGANIC COMPOUNDS
results in ppb

Acrolein	< 10,000	trans-1,2-Dichloroethene	< 50
Acrylonitrile	< 10,000	1,2-Dichloropropane	< 50
Benzene	< 50	1,3-Dichloropropene	< 50
Bromomethane	< 50	Ethylbenzene	< 50
Bromodichloromethane	< 50	Methylene chloride	< 50
Bromoform	< 50	1,1,2,2-Tetrachloroethane	< 5
Carbon tetrachloride	< 50	Tetrachloroethene	< 5
Chlorobenzene	< 50	1,1,1-Trichloroethane	< 5
Chloroethane	< 50	1,1,2-Trichloroethane	< 5
2-Chloroethylvinyl ether	< 50	Trichloroethene	< 5
Chloroform	< 50	Toluene	< 5
Chloromethane	< 50	Vinyl chloride	< 5
Dibromochloromethane	< 50	1,2-Dichlorobenzene	< 5
1,1-Dichloroethane	< 50	1,3-Dichlorobenzene	< 5
1,2-Dichloroethane	< 50	1,4-Dichlorobenzene	< 5
1,1-Dichloroethene	< 50		

SEQUOIA ANALYTICAL LABORATORY

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Laboratory Director

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NOTE: Method 8240 of the EPA was used for this analysis.

SEQUOIA Analytical Laboratory
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145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/02/87
Date Received: 03/04/87
Date Extracted: 03/05/87
Date Reported: 03/09/87
Project #486-11

Sample Number

7030160

Sample Description

Soil Composite of EB-4 through EB-9

PRIORITY POLLUTANTS

BASE/NEUTRAL EXTRACT ORGANICS

results in ppb

Acenaphthene	< 100	Diethylphthalate	< 100
Acenaphthylene	< 100	Dimethylphthalate	< 10
Anthracene	< 100	Di-n-octylphthalate	< 10
Benzo (a) anthracene	< 100	Dibutylphthalate	< 10
Benzo (b) fluoranthene	< 100	Isophorone	< 10
Benzo (k) fluoranthene	< 100	Benzidine	< 100
Benzo (a) pyrene	< 100	2,4-Dinitrotoluene	< 10
Benzo (g,h,i) perylene	< 100	2,6-Dinitrotoluene	< 10
Chrysene	< 100	1,2-Diphenylhydrazine	< 10
Dibenzo (a,h) anthracene	< 100	Nitrobenzene	< 1
Fluoranthene	< 100	N-Nitrosodimethylamine	< 1
Fluorene	< 100	N-Nitrosodi-n-Propylamine	< 1
Indeno (1,2,3-c,d) pyrene	< 100	N-Nitrosodiphenylamine	< 1
Naphthalene	< 100	2-Chloronaphthalene	< 1
Phenanthrene	< 100	1,3-Dichlorobenzene	< 1
Pyrene	< 100	1,4-Dichlorobenzene	< 1
Bis (2-chloroethyl) ether	< 100	1,2-Dichlorobenzene	< 1
Bis (2-chloroethoxy) methane	< 100	3,3-Dichlorobenzidine	< 10
Bis (2-ethylhexyl) phthalate	< 100	Hexachlorobenzene	< 1
Bis (2-chloroisopropyl) ether	< 100	Hexachlorobutadiene	< 1
4-Bromophenyl phenyl ether	< 100	Hexachloroethane	< 1
Butyl benzyl phthalate	< 100	Hexachlorocyclopentadiene	<
4-Chlorophenyl phenyl ether	< 100	2,3,7,8-Tetrachlorodibenzo-p-dioxin	<
		1,2,4-Trichlorobenzene	<

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

NOTE: Method 8250 of the EPA was used for this analysis.

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SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/02/87
Date Received: 03/04/87
Date Extracted: 03/05/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030160	Soil Composite of EB-4 through EB-0

PRIORITY POLLUTANTS

ACID EXTRACT ORGANICS

results in ppb

4-Chloro-3-methylphenol	< 100
2-Chlorophenol	< 100
2,4-Dichlorophenol	< 100
2,4-Dimethylphenol	< 100
2,4-Dinitrophenol	< 100
2-Methyl-4,6-dinitrophenol	< 100
2-Nitrophenol	< 100
4-Nitrophenol	< 100
Pentachlorophenol	< 100
Phenol	< 100
2,4,6-Trichlorophenol	< 100

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

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NOTE: Method 8250 of the EPA was used for this analysis.

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J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/02/87
Date Received: 03/04/87
Date Extracted: 03/05/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030160	Soil Composite of EB-4 through EB-9

PRIORITY POLLUTANTS

PESTICIDE AND PCB COMPOUNDS
results in ppb

Aldrin	< 5	Endrin	< 5
α-BHC	< 10	Endrin Aldehyde	< 10
β-BHC	< 10	Heptachlor	< 2
δ-BHC	< 10	Heptachlor Epoxide	< 10
γ-BHC	< 5	Toxaphene	< 10
Chlordane	< 5	PCB-1016	< 10
4,4'-DDD	< 10	PCB-1221	< 10
4,4'-DDE	< 5	PCB-1232	< 10
4,4'-DDT	< 10	PCB-1242	< 10
Dieldrin	< 5	PCB-1248	< 10
Endosulfan I	< 10	PCB-1254	< 10
Endosulfan II	< 10	PCB-1260	< 10
Endosulfan Sulfate	< 10		

NOTE: Method 8080 of the EPA was used for this analysis.

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/02/87
Date Received: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030160	Soil Composite of EB-4 through EB-9

PRIORITY METALS
results in mg/kg-wet wt.

Antimony	18
Arsenic	12
Beryllium	0.40
Cadmium	1.0
Chromium	51
Copper	40
Lead	8.1
Mercury	< 0.01
Nickel	48
Selenium	3.6
Silver	1.3
Thallium	10
Zinc	74

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

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145 Addison Avenue
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Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030160	Soil Composite of EB-4 through EB-9

ANALYSIS

Cyanide, mg/kg-wet wt.	< 0.04
Asbestos	Negative

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

sls

APPENDIX A — FIELD INVESTIGATION

The field investigation consisted of a surface reconnaissance and subsurface exploration program. A subsurface investigation was performed on March 2, 1987 using truck-mounted continuous flight auger drilling equipment. A total of one 8-inch diameter exploratory boring was drilled for the investigation to a depth of 20 feet at the location shown on the Site Plan, Figure 1. The boring was completed as a monitoring well. The soils encountered in the boring was logged continuously with the Unified Soil Classification System (ASTM D 2487). The log of the boring and details of the monitoring well installation as well as a key to the classification of the soil (Figure A-1) are included as part of this appendix.

The location of the boring was approximately determined by tape and compass measurement from the site plan provided to us. The location and elevation of the borings should be considered accurate only to the degree implied by the method used.

Representative soil samples were obtained from the exploratory boring at selected depths appropriate to the subsurface exploration. All samples were taken to our laboratory for evaluation and testing.

The standard penetration resistance blow counts were obtained by dropping a 140-pound hammer through a 30-inch free fall. The blows per foot recorded on the boring logs represent the accumulated number of blows required to drive the sampler the last 12 inches of the interval indicated. 2.5-inch I.D. soil samples were obtained from selected depths in the monitoring well using a Modified California Sampler driven into the

soil with the 140-pound hammer previously described. The 2-inch O.D. split spoon sampler was also utilized for sampling the exploratory boring and was driven 18 inches. The split spoon sampler is designated on the boring logs as having a single vertical line placed through the sampled interval.

The attached boring log and related information depict subsurface conditions only at the locations indicated and at the particular date designated on the log. Subsurface conditions at other locations may differ from conditions occurring at this boring location. The passage of time may result in a change in the subsurface conditions due to environmental changes. In addition, any stratification lines on the log represent the approximate boundary between soil types and the transition may be gradual.

GROUNDWATER
SAMPLING REPORT

119 Independence Drive
Menlo Park, California

Prepared for:
Mr. Chris Carter
867 American Street
Menlo Park, California 94070

Prepared by:
Environmental Risk Specialties Corporation
Santa Clara, California

December 21, 2009

Reviewed By: _____

Alfred R. Diaz, PG CEG
Senior Scientist

December 21, 2009

Mr. Chris Carter
Motion Pro, Inc.
867 American Street
San Carlos, CA 94070

RE: Groundwater Sampling Report
119 Independence Drive
Menlo Park California

Dear Mr. Carter:

Environmental Risk Specialties Corporation (ERS) has enclosed two hard copies of the Groundwater Sampling Report for 119 Independence Drive, Menlo Park, California.

If you have any questions regarding this report or the findings of the work, please contact ERS at (408) 496-0801, extension 17 or via email at adiaz@erscorp.us.

Sincerely,

Alfred R. Diaz, PG, CEG
Senior Scientist



Enclosure

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INTRODUCTION

This Groundwater Sampling Report was prepared by Environmental Risk Specialties Corporation (ERS) at the request of Mr. Chris Carter (Client) for the groundwater monitoring and sampling work performed at 119 Independence Drive, Menlo Park, California (Site). The project objectives were to purge and sample two groundwater monitoring wells, laboratory analyze the ground water samples and report the results. A Site Location Map is presented as Figure 1.

BACKGROUND

The approximately one acre Site consists of an approximately 15,000 square foot building with paved parking and landscape areas. The Site is currently occupied by Davy Tree Service. The two onsite ground water monitoring wells are located near the northeast corner of the Site (MW-1) and in the front landscape area in the southern portion of the site (MW-2). See Site Plan (Figure 2).

GROUNDWATER MONITORING AND SAMPLING

Groundwater monitoring and sampling of the Site was performed on October 16, 2009. Work at the Site included measuring depth to water, evaluating groundwater in the wells for any floating products, purging and sampling the wells, and submitting the samples to a state-certified laboratory for analysis of constituents of concern. Constituents of concern are Halogenated Volatile Organic Compounds analyzed by EPA Test Method 8260.

1.1 Groundwater Monitoring Well Sampling

Before groundwater purging and sampling, the depth to the water table was measured from the top of each well casing using a Solinst Water Level Meter. The water level measurements were recorded to the nearest 0.01 foot. All recorded groundwater monitoring data are included as Appendix A (Monitoring Well Data Sheets). Information regarding well elevations and groundwater depths for the Site is summarized in Table 1.

TABLE 1 – GROUNDWATER ELEVATIONS

Well Number	Date Measured	Well Elevation* (feet above MSL)	Depth to Groundwater	Groundwater Elevation
MW-1	10/16/09	14.31	4.39	9.92
MW-2	10/16/09	14.64	4.69	9.95

Notes: All measurements are in feet, measured from top of well casing.
** Well casing elevations from Lowney Associates, 1991.*

1.2 Groundwater Gradient

An assessment of groundwater gradient and flow direction requires a minimum of three monitoring wells. Since only two ground water monitoring wells exist at the Site, an assessment of groundwater gradient and flow direction cannot be performed.

1.3 Groundwater Sample Collection

Before groundwater sampling, each well was purged using a disposable polyethylene bailer. Groundwater samples were collected after four well casing volumes of water were removed and measured for temperature, conductivity, pH, and dissolved oxygen (DO). Following purging, each well was allowed to recharge before sampling. When recovery to 80 percent of the static water level was observed, a sample was collected for analysis.

The ground water monitoring wells were sampled using disposable polyethylene bailers attached to new rope for each well. From each monitoring well, four laboratory-supplied 40-milliliter sample vials were filled to overflowing and sealed to eliminate trapped air. Once filled, sample vials were inverted and tapped to test for air bubbles. Sample containers were labeled with self adhesive, preprinted tags. The samples were stored in a pre-chilled, insulated container and returned to ERS's Walnut Creek Office pending courier pickup by AccuTest, a state-certified analytical laboratory, for the requested analyses.

Ground water purged during the sampling of the ground water monitoring wells is being temporarily stored onsite in a 5-gallon buckets pending laboratory analysis and proper disposal.

RESULTS OF GROUNDWATER SAMPLING

Groundwater samples collected from each well were submitted for analysis, following chain of custody protocol. Groundwater samples collected from wells MW-1 and MW-2 were analyzed for Halogenated Volatile Organic Compounds analyzed by EPA Test Method 8260. Copies of the laboratory analytical reports and chain of custody record are included as Appendix B. The values for those analytical results above the laboratory reporting limits are summarized in Table 2.

TABLE 2 – GROUNDWATER ANALYTICAL RESULTS

Well Number	Date Sampled	1,1-Dichloroethylene (µg/L)	Cis-1,2-Dichloroethylene (µg/L)	Trichloroethylene (µg/L)
MW-1	10/16/09	1.9	22.4	303
MW-2	10/16/09	0.61	8.9	108

Notes: µg/L = micrograms per liter

DISCUSSION

An assessment of groundwater gradient and flow direction requires a minimum of three monitoring wells. Since only two ground water monitoring wells exist at the Site, an assessment of groundwater gradient and flow direction cannot be performed. The groundwater gradient and flow direction may vary due to tidal influenced. The current use of the Site did not appear to be the source for the Halogenated Volatile Organic Compounds detected in the groundwater samples.

LIMITATIONS

The service performed by ERS has been conducted in a manner consistent with the levels of care and skill ordinarily exercised by members of our profession currently practicing under similar conditions in the area. No other warranty, expressed or implied, is made.

The conclusions presented in this report are professional opinions based on the indicated data described in this report and applicable regulations and guidelines currently in place. They are intended only for the purpose, site, and project indicated. Opinions and recommendations presented herein apply to site conditions existing at the time of our study.

ERS has included analytical results from a state-certified laboratory, which performs analyses according to procedures suggested by the U.S. Environmental Protection Agency and the State of California. ERS is not responsible for laboratory errors in procedure or result reporting.

FIGURES

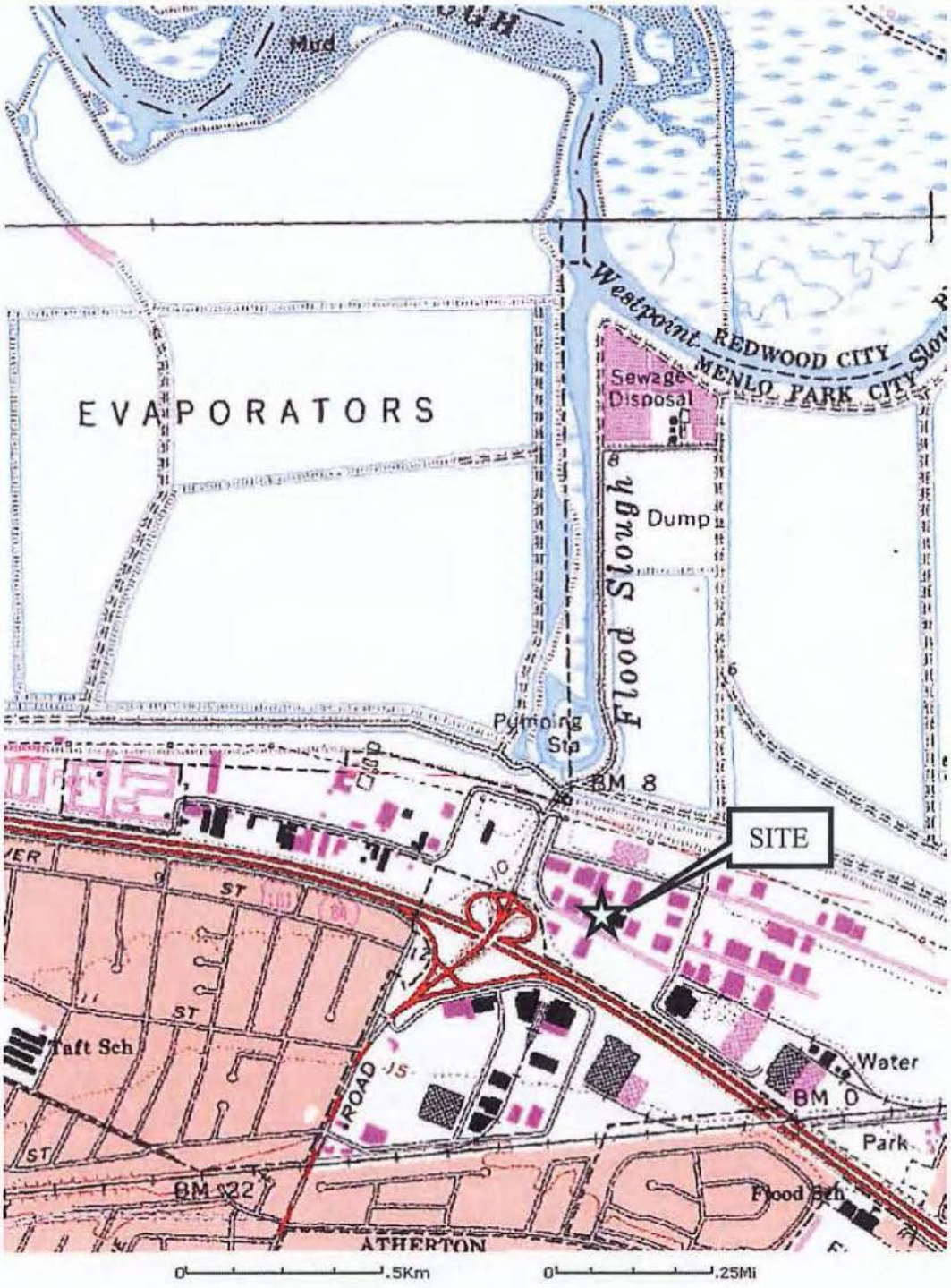


Image courtesy of the U.S. Geological Survey

FIGURE 1 – SITE LOCATION MAP

119 Independence Drive
Menlo Park, California

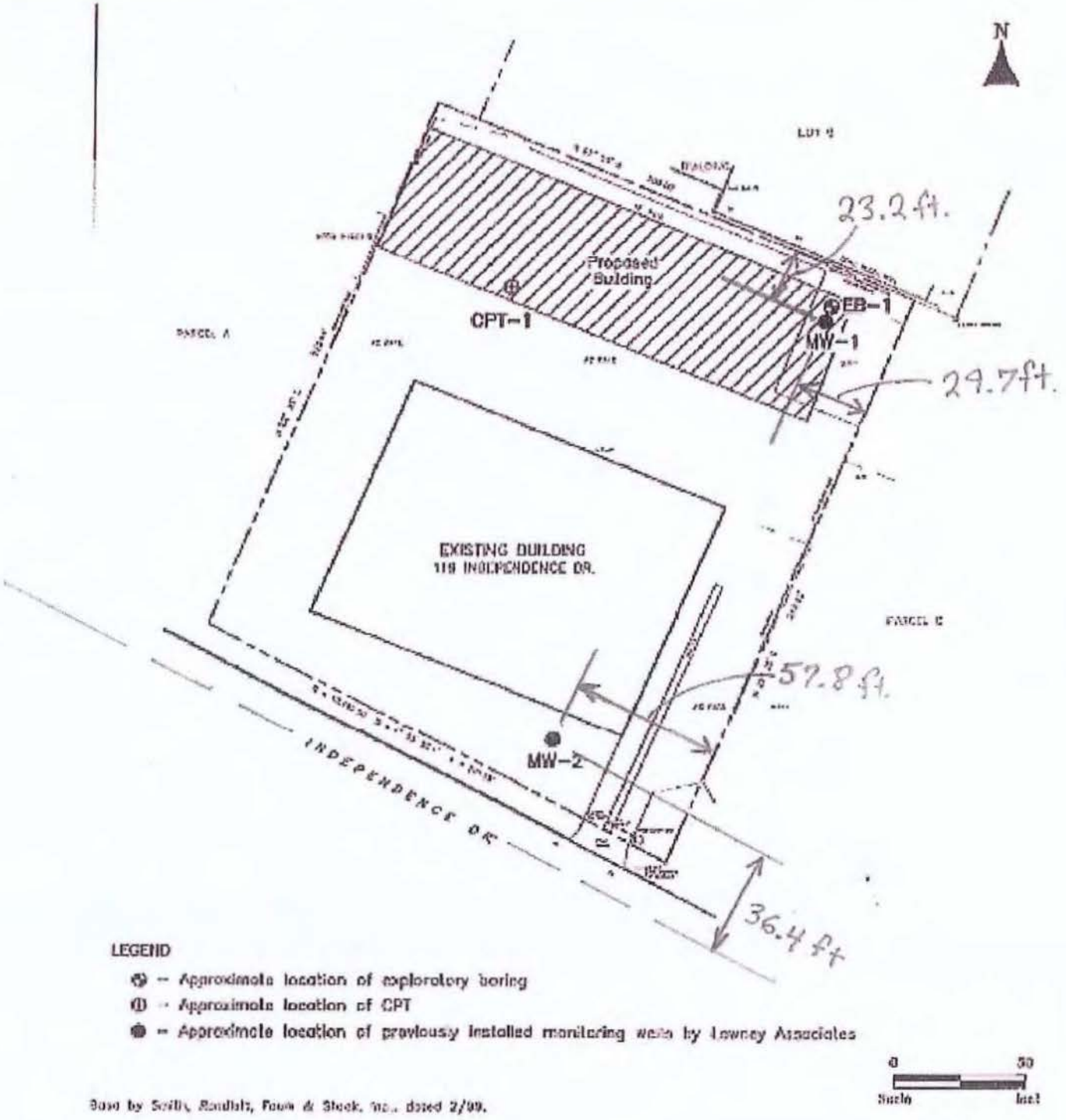


FIGURE 2 – SITE PLAN

119 Independence Drive
Menlo Park, California

APPENDIX A

Monitor Well Data Sheet

Site Name: 119 Independence	Well/Sample ID: MW-1
Location: Menlo Park, CA	Initial Depth to Water (DTW): 4.39
Client: Chris Carter	Total Well Depth (TD): 16.55
Sampler: LTL	Well Diameter: 2"
Date: 10/16/09	1 Casing Volume: 12.16 * 0.163 = 1.99 gal
Purge Method: Disp Bailer	Sample Method: Disp Bailer
2" well x 1 foot = 0.163 gallons	4" well x 1 foot = 0.64 gallons

Time	pH (SU)	SC/EC (µmhos/cm)	DO (mg/l)	Temp (F/C)	DTW (feet)	Cumulative Volume	Observations
1050	7.25	2406	—	20.0	4.42	2 gal	
1053	7.25	2410	—	19.9	4.43	4 gal	
1056	7.25	2417	—	19.9	4.46	6 gal	
1059	7.25	2424	—	19.9	4.46	8 gal	

Did Well Dewater?	NO	Start Purge Time:	1048	DTW prior to sample:	4.46
Casing volumes Purged	4	Stop Purge Time:	1059	Start Sample Time:	1105
Length of Tubing (ft):	—	Total ~~Liters~~ gal Purged:	8	Total Sample Volume:	120 ml

Notes:

Monitor Well Data Sheet

Site Name: 119 Independence	Well/Sample ID: MW-2
Location: Menlo Park, CA	Initial Depth to Water (DTW): 4.69
Client: Davey Tree	Total Well Depth (TD): 14.95
Sampler: LTL	Well Diameter: 2"
Date: 10/16/09	1 Casing Volume: 10.26 x 0.163 = 1.68 gal
Purge Method: Disp. Bailer	Sample Method: Disp. Bailer
2" well x 1 foot = 0.163 gallons	4" well x 1 foot = 0.64 gallons

Time	pH (SU)	SC/EC (µmhos/cm)	DO (mg/l)	Temp (F/C)	DTW (feet)	Cumulative Volume	Observations
1000	7.20	2158	—	20.8°C	4.69	1.75	
1002	7.19	2165	—	20.5	4.69	3.5	
1004	7.17	2174	—	20.5	4.69	5	
1007	7.24	2197	—	20.5	4.69	7	

Did Well Dewater?	NO	Start Purge Time:	0958	DTW prior to sample:	4.69
Casing volumes Purged	4	Stop Purge Time:	1007	Start Sample Time:	1020
Length of Tubing (ft):	—	Total ~~Liters~~ gal Purged:	7	Total Sample Volume:	120 ml

Notes:

Depth to Water Data Sheet

Site Name: 119 Independence | Date: 10/16/09

Location: Menlo Park, CA | Field Tech: LTL

Client:

Well ID	Well Diameter	Time	DTW	Total Depth	Comments
MW-1	2"	1030	4.39	16.55	
MW-2	2"	0950	4.69	14.95	

Notes:

SITE VISIT REPORT

Project Name: 119 Independence	Site ID: Davey Tree	Date: 10/16/09
Location: Menlo Park, CA	Client: Chris Carter	Day of Week: Fri.
Site Personnel: LTL	Weather: Sunny	

Purpose of Site Visit: GW Sampling

Tailgate Meeting notes: Site history.

Summary of Activities: On-site @ 0930. Contact Beth led me to both wells. "MW-1" appears to be a water utility. Unable to remove metal cap.
Purged/Sampled MW-2 0955 to 1020. Fred arrived & removed metal cap on MW-1, revealing a monitor well.
Purged/Sampled MW-1 1040 to 1105.
Off-site @ 1120

Drum Talley 0	Empty: —	Water: —	Soil: —	
Remaining Drum Space: —				

Equipment and Materials Used: Truck, 2 bailers, DTW meter, rented multimeter.

Signature	Affiliation	
Logan Lile	ERS	Continued on other side? y / (n)

Northern California
ACCUTEST Laboratories

CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

FED-EX Tracking #: | Bottle Order Control #:
Accutest Quote #: | Accutest NC Job #: C

Client / Reporting Information

Company Name: ERS
Address: 1600 Riviera Ave. #310
City: Walnut Creek, State: CA, Zip: 94596
Project Contact: Fred Diaz
Phone #: (925) 938-1600
Samplers's Name: Logan Linderman

Project Information

Project Name:
Street: 119 Independence
City: Menlo Park, State: CA
Project #:
EMAIL: adiaz@ersccorp.us
Client Purchase Order #:

Requested Analysis

8260 Full List ☐ 624 ☐ TPH as Gasoline ☐
8260Petro (Includes BTEX / MtBE / TBA / EtBE / DIPE / TAME / 1,2-DCA / EDB ☐ TPH as Gas ☐
8270 ☐ PAHs only ☐ 625 ☐ +TICs ☐
TPH-Extractable - Diesel - Motor Oil - Other With Silica Gel Cleanup ☐
METALS: CAM-17 ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐
Pesticides-8081 ☐ PCBs-8082 ☐ 608 ☐
BTEX-MtBE-TPH as Gasoline by GC/PID-FID ☐
Halogenated VOCs (8260)

Matrix Codes

WW- Wastewater
GW- Ground Water
SW- Surface Water
SO- Soil
OI-Oil
WP-Wipe
LIQ - Non-aqueous Liquid
AIR
DW- Drinking Water (Perchlorate Only)

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection: Date	Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles: HCl	HDPE	H2SO4	NONE	MeOH	EnCore	Halogenated VOCs (8260)	LAB USE ONLY
	MW-1	10/16/09	1105	LTL	W	3	X						X	
	MW-2	10/16/09	1020	LTL	W	3	X						X	

Turnaround Time (Business days)

- ☒ Standard TAT 15 Business Days — Approved By/ Date:
- ☐ 10 Day (Workload dependent)
- ☐ 5 Day (Workload dependent)
- ☐ 3 Day (125% markup)
- ☐ 2 Day (150% markup)
- ☐ 1 Day (200% markup)
- ☐ Same Day (300% markup)

Emergency T/A data available VIA Lablink

Data Deliverable Information

- ☐ Commercial "A" - Results only
- ☐ Commercial "B" - Results with QC summaries
- ☐ Commercial "B+" - Results, QC, and chromatograms
- ☐ FULT1 - Level 4 data package
- ☐ EDF for Geotracker ☐ EDD Format
- Provide EDF Global ID
- Provide EDF Logcode:

Comments / Remarks

Sample Custody must be documented below each time samples change possession, including courier delivery.

	Relinquished by Sampler:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
1	Logan Linderman	10/16/09, 1155		2		2
3				4		4
5						

Custody Seal #:
Appropriate Bottle / Pres. Y / N
Headspace Y / N
On Ice Y / N
Cooler Temp. ____ oC
Labels match Coc? Y / N
Separate Receipt Log Y / N

APPENDIX B

Northern California ACCUTEST Laboratories

IT'S ALL IN THE CHEMISTRY

10/30/09



Technical Report for

ERS Corporation

119 Independence, Menlo Park CA

Accutest Job Number: C8027

Sampling Date: 10/16/09

Report to:

ERS Corporation
1600 Riviera Ave Suite 310
Walnut Creek, CA 94596
adiaz@erscorp.us

ATTN: Fred Diaz

Total number of pages in report: 21

ACCUTEST LABORATORIES 50 YEARS 1956-2006

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Laurie Glantz-Murphy
Laboratory Director

Client Service contact: Anne Kathain 408-588-0200

Certifications: CA (08258CA)

This report shall not be reproduced, except in its entirety, without the written approval of Accutest Laboratories.
Test results relate only to samples analyzed.

Accutest Laboratories is the sole authority for authorizing edits or modifications to this document. Unauthorized modification of this report is strictly prohibited.

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Sample Summary

ERS Corporation

Job No: C8027

119 Independence, Menlo Park CA

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
C8027-1	10/16/09	11:05	LL	10/16/09	AQ	Ground Water	MW-1
C8027-2	10/16/09	10:20	LL	10/16/09	AQ	Ground Water	MW-2

Sample Results

Report of Analysis

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-1		
Lab Sample ID:	C8027-1	Date Sampled:	10/16/09
Matrix:	AQ - Ground Water	Date Received:	10/16/09
Method:	SW846 8260B	Percent Solids:	n/a
Project:	119 Independence, Menlo Park CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	W9272.D	5	10/27/09	BD	n/a	n/a	VW325
Run #2							

	Purge Volume
Run #1	10.0 ml
Run #2	

VOA Halogenated List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	5.0	1.5	ug/l	
75-25-2	Bromoform [a]	ND	5.0	2.5	ug/l	
108-90-7	Chlorobenzene	ND	5.0	1.5	ug/l	
75-00-3	Chloroethane	ND	5.0	1.5	ug/l	
67-66-3	Chloroform	ND	5.0	1.5	ug/l	
56-23-5	Carbon tetrachloride	ND	5.0	1.0	ug/l	
75-34-3	1,1-Dichloroethane	ND	5.0	1.5	ug/l	
75-35-4	1,1-Dichloroethylene	1.9	5.0	1.0	ug/l	J
107-06-2	1,2-Dichloroethane	ND	5.0	1.5	ug/l	
78-87-5	1,2-Dichloropropane	ND	5.0	1.5	ug/l	
124-48-1	Dibromochloromethane [a]	ND	5.0	1.0	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	1.5	ug/l	
156-59-2	cis-1,2-Dichloroethylene	22.4	5.0	1.5	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	5.0	2.5	ug/l	
541-73-1	m-Dichlorobenzene	ND	5.0	1.5	ug/l	
95-50-1	o-Dichlorobenzene	ND	5.0	1.5	ug/l	
106-46-7	p-Dichlorobenzene	ND	5.0	1.5	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	5.0	1.5	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	5.0	1.0	ug/l	
74-83-9	Methyl bromide	ND	25	7.5	ug/l	
74-87-3	Methyl chloride	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	100	25	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	5.0	1.0	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	5.0	1.0	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	5.0	1.0	ug/l	
127-18-4	Tetrachloroethylene	ND	5.0	1.0	ug/l	
79-01-6	Trichloroethylene	303	5.0	1.5	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	1.5	ug/l	
75-01-4	Vinyl chloride	ND	5.0	1.5	ug/l	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-1		
Lab Sample ID:	C8027-1	**Date Sampled:**	10/16/09
Matrix:	AQ - Ground Water	**Date Received:**	10/16/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	119 Independence, Menlo Park CA		

VOA Halogenated List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	86%		60-130%
2037-26-5	Toluene-D8	100%		60-130%
460-00-4	4-Bromofluorobenzene	96%		60-130%

(a) CCV outside of control limits (biased high); not detected in sample.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-2		
Lab Sample ID:	C8027-2	Date Sampled:	10/16/09
Matrix:	AQ - Ground Water	Date Received:	10/16/09
Method:	SW846 8260B	Percent Solids:	n/a
Project:	119 Independence, Menlo Park CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	W9300.D	2	10/28/09	BD	n/a	n/a	VW327
Run #2							

	Purge Volume
Run #1	10.0 ml
Run #2	

VOA Halogenated List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	2.0	0.60	ug/l	
75-25-2	Bromoform	ND	2.0	1.0	ug/l	
108-90-7	Chlorobenzene	ND	2.0	0.60	ug/l	
75-00-3	Chloroethane	ND	2.0	0.60	ug/l	
67-66-3	Chloroform	ND	2.0	0.60	ug/l	
56-23-5	Carbon tetrachloride	ND	2.0	0.40	ug/l	
75-34-3	1,1-Dichloroethane	ND	2.0	0.60	ug/l	
75-35-4	1,1-Dichloroethylene	0.61	2.0	0.40	ug/l	J
107-06-2	1,2-Dichloroethane	ND	2.0	0.60	ug/l	
78-87-5	1,2-Dichloropropane	ND	2.0	0.60	ug/l	
124-48-1	Dibromochloromethane	ND	2.0	0.40	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	0.60	ug/l	
156-59-2	cis-1,2-Dichloroethylene	8.9	2.0	0.60	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	2.0	1.0	ug/l	
541-73-1	m-Dichlorobenzene	ND	2.0	0.60	ug/l	
95-50-1	o-Dichlorobenzene	ND	2.0	0.60	ug/l	
106-46-7	p-Dichlorobenzene	ND	2.0	0.60	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	2.0	0.60	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	2.0	0.40	ug/l	
74-83-9	Methyl bromide	ND	10	3.0	ug/l	
74-87-3	Methyl chloride	ND	2.0	0.60	ug/l	
75-09-2	Methylene chloride	ND	40	10	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	2.0	0.40	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.0	0.40	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	2.0	0.40	ug/l	
127-18-4	Tetrachloroethylene	ND	2.0	0.40	ug/l	
79-01-6	Trichloroethylene	108	2.0	0.60	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.60	ug/l	
75-01-4	Vinyl chloride	ND	2.0	0.60	ug/l	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-2		
Lab Sample ID:	C8027-2	Date Sampled:	10/16/09
Matrix:	AQ - Ground Water	Date Received:	10/16/09
Method:	SW846 8260B	Percent Solids:	n/a
Project:	119 Independence, Menlo Park CA		

VOA Halogenated List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	87%		60-130%
2037-26-5	Toluene-D8	99%		60-130%
460-00-4	4-Bromofluorobenzene	97%		60-130%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

Northern California
ACCUTEST Laboratories

CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

ERSCCAUC2379

FED-EX Tracking #:
Accutest Quote #:
Bottle Order Control #: Job#: C8027
Accutest NC Job #: C8027

Client / Reporting Information

Company Name: ERS
Address: 1600 Riviera Ave. #310
City / State / Zip: Walnut Creek, CA 94596
Project Contact: Fred Diaz
Phone #: (925) 938-1600
Samplers's Name: Logan Linderman

Project Information

Project Name:
Street: 119 Independence
City / State: Menlo Park, CA
Project #:
EMAIL: adiaz@erscorp.us
Client Purchase Order #:

Requested Analysis

8260 Full List ☐ 624 ☐ TPH as Gasoline ☐
8260Petro (includes BTEX / MtBE / TBA / EtBE / DIPE / TAME / 1,2-DCA / EDB ☐ TPH as Gas ☐
8270 ☐ PAHs only ☐ 625 ☐ +TICs ☐
TPH-Extractable - Diesel - Motor Oil - Other With Silica Gel Cleanup ☐
METALS: CAM-17 ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐
Pesticides-8081 ☐ PCBs-8082 ☐ 608 ☐
BTEX-MtBE-TPH as Gasoline by GC/PID-FID ☐
Halogenated VOCs (8260)

Matrix Codes

WW- Wastewater
GW- Ground Water
SW- Surface Water
SO- Soil
OI-Oil
WP-Wipe
LIQ - Non-aqueous Liquid
AIR
DW- Drinking Water (Perchlorate Only)

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection: Date	Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles: HCl	HNO3	H2SO4	NaOH	H3PO4	MeOH	NaHSO4	LAB USE ONLY
-1	MW-1	10/16/09	1105	LTL	W	3	X							X
-2	MW-2	↓	1020	LTL	W	3	X							X

Turnaround Time (Business days)

- ☒ Standard TAT 15 Business Days
- ☐ 10 Day (Workload dependent)
- ☐ 5 Day (Workload dependent)
- ☐ 3 Day (125% markup)
- ☐ 2 Day (150% markup)
- ☐ 1 Day (200% markup)
- ☐ Same Day (300% markup)

Approved By:/ Date:

Emergency T/A data available VIA Lablink

Data Deliverable Information

- ☐ Commercial "A" - Results only
- ☐ Commercial "B" - Results with QC summaries
- ☐ Commercial "B+" - Results, QC, and chromatograms
- ☐ FULT1 - Level 4 data package
- ☐ EDF for Geotracker ☐ EDD Format
- Provide EDF Global ID:
- Provide EDF Logcode:

Comments / Remarks: Vials (w/ HCl)

Sample Custody must be documented below each time samples change possession, including courier delivery.

	Relinquished by Sampler:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
1	Logan Linderman	10/16/09 1155		2		2
3	Relinquished by:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
			3	4		4
5	Relinquished by:	Date Time:	Received By:	Custody Seal #	Appropriate Bottle / Pres. Y / N	Headspace Y / N	On Ice Y / N	Cooler Temp.
			5		Labels match Coc Y / N	Separate Receipt Log Y / N		5.4 °C

C8027: Chain of Custody
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GC/MS Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-MB2	W9271.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	86%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-MB	W9299.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-MB	W9263.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

VW325-BS

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	87%	60-130%
2037-26-5	Toluene-D8	99%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-MB2	W9307.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8150-8MS, C8150-8MSD

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	97%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-BS	W9260.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
75-27-4	Bromodichloromethane	20	19.8	99	60-130
75-25-2	Bromoform	20	18.4	92	60-130
108-90-7	Chlorobenzene	20	20.1	101	60-130
75-00-3	Chloroethane	20	22.8	114	60-130
67-66-3	Chloroform	20	19.0	95	60-130
56-23-5	Carbon tetrachloride	20	21.5	108	60-130
75-34-3	1,1-Dichloroethane	20	20.4	102	60-130
75-35-4	1,1-Dichloroethylene	20	21.7	109	60-130
107-06-2	1,2-Dichloroethane	20	18.6	93	60-130
78-87-5	1,2-Dichloropropane	20	19.3	97	60-130
124-48-1	Dibromochloromethane	20	19.1	96	60-130
75-71-8	Dichlorodifluoromethane	20	19.9	100	60-130
156-59-2	cis-1,2-Dichloroethylene	20	19.9	100	60-130
10061-01-5	cis-1,3-Dichloropropene	20	19.1	96	60-130
541-73-1	m-Dichlorobenzene	20	20.2	101	60-130
95-50-1	o-Dichlorobenzene	20	20.0	100	60-130
106-46-7	p-Dichlorobenzene	20	19.6	98	60-130
156-60-5	trans-1,2-Dichloroethylene	20	20.5	103	60-130
10061-02-6	trans-1,3-Dichloropropene	20	18.3	92	60-130
74-83-9	Methyl bromide	20	22.1	111	60-130
74-87-3	Methyl chloride	20	21.1	106	60-130
75-09-2	Methylene chloride	20	19.6	98	60-130
71-55-6	1,1,1-Trichloroethane	20	19.7	99	60-130
79-34-5	1,1,2,2-Tetrachloroethane	20	17.5	88	60-130
79-00-5	1,1,2-Trichloroethane	20	18.1	91	60-130
127-18-4	Tetrachloroethylene	20	17.8	89	60-130
79-01-6	Trichloroethylene	20	20.8	104	60-130
75-69-4	Trichlorofluoromethane	20	23.1	116	60-130
75-01-4	Vinyl chloride	20	24.1	121	60-130

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	94%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	99%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-BS	W9262.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	87%	60-130%
2037-26-5	Toluene-D8	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-BS	W9296.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
75-27-4	Bromodichloromethane	20	22.7	114	60-130
75-25-2	Bromoform	20	21.8	109	60-130
108-90-7	Chlorobenzene	20	23.1	116	60-130
75-00-3	Chloroethane	20	20.4	102	60-130
67-66-3	Chloroform	20	21.2	106	60-130
56-23-5	Carbon tetrachloride	20	23.9	120	60-130
75-34-3	1,1-Dichloroethane	20	22.5	113	60-130
75-35-4	1,1-Dichloroethylene	20	23.9	120	60-130
107-06-2	1,2-Dichloroethane	20	21.3	107	60-130
78-87-5	1,2-Dichloropropane	20	22.2	111	60-130
124-48-1	Dibromochloromethane	20	22.3	112	60-130
75-71-8	Dichlorodifluoromethane	20	19.4	97	60-130
156-59-2	cis-1,2-Dichloroethylene	20	21.5	108	60-130
10061-01-5	cis-1,3-Dichloropropene	20	21.9	110	60-130
541-73-1	m-Dichlorobenzene	20	23.7	119	60-130
95-50-1	o-Dichlorobenzene	20	23.2	116	60-130
106-46-7	p-Dichlorobenzene	20	22.8	114	60-130
156-60-5	trans-1,2-Dichloroethylene	20	22.6	113	60-130
10061-02-6	trans-1,3-Dichloropropene	20	21.4	107	60-130
74-83-9	Methyl bromide	20	19.7	99	60-130
74-87-3	Methyl chloride	20	19.0	95	60-130
75-09-2	Methylene chloride	20	21.7	109	60-130
71-55-6	1,1,1-Trichloroethane	20	21.7	109	60-130
79-34-5	1,1,2,2-Tetrachloroethane	20	20.9	105	60-130
79-00-5	1,1,2-Trichloroethane	20	21.1	106	60-130
127-18-4	Tetrachloroethylene	20	21.0	105	60-130
79-01-6	Trichloroethylene	20	23.9	120	60-130
75-69-4	Trichlorofluoromethane	20	20.3	102	60-130
75-01-4	Vinyl chloride	20	21.5	108	60-130

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	93%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-BS	W9298.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
C8045-10MS	W9290.D	1	10/28/09	BD	n/a	n/a	VW325
C8045-10MSD	W9291.D	1	10/28/09	BD	n/a	n/a	VW325
C8045-10	W9277.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	C8045-10 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
75-27-4	Bromodichloromethane	ND		20	21.2	106	24.1	121	13	60-130/25
75-25-2	Bromoform	ND		20	20.2	101	22.9	115	13	60-130/25
108-90-7	Chlorobenzene	ND		20	20.6	103	23.9	120	15	60-130/25
75-00-3	Chloroethane	ND		20	21.8	109	21.6	108	1	60-130/25
67-66-3	Chloroform	ND		20	19.1	96	21.7	109	13	60-130/25
56-23-5	Carbon tetrachloride	ND		20	19.6	98	22.1	111	12	60-130/25
75-34-3	1,1-Dichloroethane	ND		20	19.9	100	22.6	113	13	60-130/25
75-35-4	1,1-Dichloroethylene	ND		20	20.0	100	22.4	112	11	60-130/25
107-06-2	1,2-Dichloroethane	ND		20	20.1	101	22.7	114	12	60-130/25
78-87-5	1,2-Dichloropropane	ND		20	20.7	104	23.7	119	14	60-130/25
124-48-1	Dibromochloromethane	ND		20	20.4	102	23.4	117	14	60-130/25
75-71-8	Dichlorodifluoromethane	ND		20	21.6	108	20.5	103	5	60-130/25
156-59-2	cis-1,2-Dichloroethylene	ND		20	19.4	97	21.9	110	12	60-130/25
10061-01-5	cis-1,3-Dichloropropene	ND		20	19.9	100	22.5	113	12	60-130/25
541-73-1	m-Dichlorobenzene	ND		20	19.8	99	23.4	117	17	60-130/25
95-50-1	o-Dichlorobenzene	ND		20	20.2	101	23.6	118	16	60-130/25
106-46-7	p-Dichlorobenzene	ND		20	19.6	98	22.9	115	16	60-130/25
156-60-5	trans-1,2-Dichloroethylene	ND		20	19.2	96	22.0	110	14	60-130/25
10061-02-6	trans-1,3-Dichloropropene	ND		20	18.8	94	21.6	108	14	60-130/25
74-83-9	Methyl bromide	ND		20	21.9	110	21.7	109	1	60-130/25
74-87-3	Methyl chloride	ND		20	22.1	111	21.5	108	3	60-130/25
75-09-2	Methylene chloride	ND		20	19.6	98	22.6	113	14	60-130/25
71-55-6	1,1,1-Trichloroethane	ND		20	18.4	92	20.5	103	11	60-130/25
79-34-5	1,1,2,2-Tetrachloroethane	ND		20	18.7	94	21.2	106	13	60-130/25
79-00-5	1,1,2-Trichloroethane	ND		20	19.8	99	22.6	113	13	60-130/25
127-18-4	Tetrachloroethylene	ND		20	20.8	104	24.6	123	17	60-130/25
79-01-6	Trichloroethylene	ND		20	20.7	104	23.8	119	14	60-130/25
75-69-4	Trichlorofluoromethane	ND		20	20.3	102	19.8	99	2	60-130/25
75-01-4	Vinyl chloride	ND		20	23.5	118	23.0	115	2	60-130/25

CAS No.	Surrogate Recoveries	MS	MSD	C8045-10	Limits
1868-53-7	Dibromofluoromethane	91%	90%	89%	60-130%
2037-26-5	Toluene-D8	97%	98%	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	99%	97%	60-130%

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
C8150-8MS	W9326.D	1	10/29/09	BD	n/a	n/a	VW327
C8150-8MSD	W9327.D	1	10/29/09	BD	n/a	n/a	VW327
C8150-8	W9313.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	C8150-8 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
75-27-4	Bromodichloromethane	ND		20	24.3	122	25.2	126	4	60-130/25
75-25-2	Bromoform	ND		20	23.0	115	24.5	123	6	60-130/25
108-90-7	Chlorobenzene	ND		20	23.5	118	25.3	127	7	60-130/25
75-00-3	Chloroethane	ND		20	20.1	101	20.6	103	2	60-130/25
67-66-3	Chloroform	ND		20	22.2	111	23.1	116	4	60-130/25
56-23-5	Carbon tetrachloride	ND		20	22.2	111	23.8	119	7	60-130/25
75-34-3	1,1-Dichloroethane	ND		20	23.2	116	24.1	121	4	60-130/25
75-35-4	1,1-Dichloroethylene	ND		20	23.6	118	24.6	123	4	60-130/25
107-06-2	1,2-Dichloroethane	ND		20	22.3	112	23.5	118	5	60-130/25
78-87-5	1,2-Dichloropropane	ND		20	23.8	119	24.7	124	4	60-130/25
124-48-1	Dibromochloromethane	ND		20	23.4	117	25.1	126	7	60-130/25
75-71-8	Dichlorodifluoromethane	ND		20	16.8	84	17.1	86	2	60-130/25
156-59-2	cis-1,2-Dichloroethylene	ND		20	23.0	115	23.8	119	3	60-130/25
10061-01-5	cis-1,3-Dichloropropene	ND		20	22.8	114	23.8	119	4	60-130/25
541-73-1	m-Dichlorobenzene	ND		20	22.8	114	24.4	122	7	60-130/25
95-50-1	o-Dichlorobenzene	ND		20	23.2	116	24.3	122	5	60-130/25
106-46-7	p-Dichlorobenzene	ND		20	22.1	111	23.8	119	7	60-130/25
156-60-5	trans-1,2-Dichloroethylene	ND		20	22.7	114	23.7	119	4	60-130/25
10061-02-6	trans-1,3-Dichloropropene	ND		20	21.3	107	22.9	115	7	60-130/25
74-83-9	Methyl bromide	ND		20	19.7	99	20.1	101	2	60-130/25
74-87-3	Methyl chloride	ND		20	18.6	93	18.6	93	0	60-130/25
75-09-2	Methylene chloride	ND		20	23.2	116	24.0	120	3	60-130/25
71-55-6	1,1,1-Trichloroethane	ND		20	21.2	106	22.1	111	4	60-130/25
79-34-5	1,1,2,2-Tetrachloroethane	ND		20	21.5	108	23.2	116	8	60-130/25
79-00-5	1,1,2-Trichloroethane	ND		20	22.9	115	24.3	122	6	60-130/25
127-18-4	Tetrachloroethylene	ND		20	18.9	95	20.8	104	10	60-130/25
79-01-6	Trichloroethylene	ND		20	23.5	118	25.1	126	7	60-130/25
75-69-4	Trichlorofluoromethane	ND		20	19.7	99	19.8	99	1	60-130/25
75-01-4	Vinyl chloride	ND		20	20.8	104	21.0	105	1	60-130/25

CAS No.	Surrogate Recoveries	MS	MSD	C8150-8	Limits
1868-53-7	Dibromofluoromethane	94%	92%	88%	60-130%
2037-26-5	Toluene-D8	97%	98%	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	98%	97%	60-130%

AEI Consultants
Environmental & Engineering Services

January 16, 2015

PHASE I
ENVIRONMENTAL SITE ASSESSMENT

Property Identification:
Balco Properties, Ltd., LLC
123 & 125 Independence Drive
Menlo Park, San Mateo County, California 94025

AEI Project No. 337789
Client Reference No. 14-003965-06-1

Prepared for:
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Environmental & Engineering Due Diligence

Site Investigation & Remediation

Energy Performance & Benchmarking

Industrial Hygiene

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Construction, Site Stabilization & Stormwater Services

Zoning Analysis Reports & ALTA Surveys

National Presence
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Local Solutions

PROJECT SUMMARY

Balco Properties, Ltd., LLC
123 & 125 Independence Drive, Menlo Park, San Mateo County, California

Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
2.1	Site Location and Description	☒	☐	☐	☐	☐	
2.2	Site and Vicinity Characteristics	☒	☐	☐	☐	☐	
3.1	Historical Summary	☐	☒	☐	☐	☐	**Phase II Subsurface Investigation**
4.0	Regulatory Agency Records Review	☐	☒	☐	☐	☐	**Phase II Subsurface Investigation**
5.0	Regulatory Database Records Review	☐	☒	☐	☐	☐	**Phase II Subsurface Investigation**
5.2	Vapor Migration	☐	☒	☐	☐	☐	**Phase II Subsurface Investigation**
6.3	Previous Reports and Other Provided Documentation	☒	☐	☐	☐	☐	
7.0	Site Reconnaissance	☒	☐	☐	☐	☐	
7.2	Adjacent Site Reconnaissance	☒	☐	☐	☐	☐	
8.1	Asbestos-Containing Materials	☐	☐	☐	☐	☒	**O&M Plan**
8.2	Lead-Based Paint	☒	☐	☐	☐	☒	
8.3	Radon	☒	☐	☐	☐	☐	
8.4	Lead in Drinking Water	☒	☐	☐	☐	☐	
8.5	Mold	☒	☐	☐	☐	☐	

LIST OF COMMONLY USED ACRONYMS

AST	Aboveground Storage Tank
AUL	Activity and Use Limitation
APCD	Air Pollution Control District
AHERA	Asbestos Hazard Emergency Response Act
AQMD	Air Quality Management District
ACM	Asbestos-Containing Material
APN	Assessor's Parcel Number
ASTM	American Society for Testing and Materials
bgs	Below Ground Surface
BTEX	Benzene, Toluene, Ethylbenzene and Xylenes
COC	Contaminant of Concern
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response Compensation and Liability Information System
CREC	Controlled Recognized Environmental Condition
EPA	Environmental Protection Agency
ESA	Environmental Site Assessment
HAZNET	Facility and Manifest Data
GPR	Ground-Penetrating Radar
HWS	Hazardous Waste Site
HVAC	Heating, Ventilation and Air Conditioning
HREC	Historical Recognized Environmental Condition
LLP	Landowner Liability Protection
LQG	Large Quantity Generator
LBP	Lead-Based Paint
LCP	Lead Containing Paint
LUST	Leaking Underground Storage Tank
MSDS	Material Safety Data Sheet
MCL	Maximum Contaminant Level
MTBE	Methyl Tertiary Butyl Ether
µg/L	Micrograms per Liter
mg/kg	Milligrams per Kilogram
mg/L	Milligrams per Liter
NESHAP	National Emission Standards for Hazardous Air Pollutants
NPL	National Priorities List
NFA	No Further Action
ND	None Detected
NOV	Notice of Violation
NTC	Notice to Comply
O&M	Operations and Maintenance
OSHA	Occupational Safety and Health Administration
ppb	Parts per Billion
ppm	Parts per Million
PCE	Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC
PTO	Permit to Operate
pCi/L	PicoCuries per Liter
PCB	Polychlorinated Biphenyl
REC	Recognized Environmental Condition
RCRA	Resource Conservation and Recovery Act
RP	Responsible Party
SVOC	Semi-Volatile Organic Compound
SQG	Small Quantity Generator
SLIC	Spills, Leaks, Investigation, and Cleanup
TPH	Total Petroleum Hydrocarbons
TPHd	Total Petroleum Hydrocarbons (diesel range)
TPHg	Total Petroleum Hydrocarbons (gasoline range)
TPHo	Total Petroleum Hydrocarbons (oil range)
TRPH	Total Recoverable Petroleum Hydrocarbons
TCE	Trichloroethylene, Trichloroethene
UST	Underground Storage Tank
USDA	United States Department of Agriculture
USGS	United States Geological Survey
VOC	Volatile Organic Compound

EXECUTIVE SUMMARY

AEI Consultants (AEI) was retained by City National Bank to conduct a Phase I ESA in conformance with our project award and the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property referenced in the table below. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5 and 1.6 of this report.

PROPERTY DESCRIPTION

PROPERTY INFORMATION	
Property Name	Balco Properties, Ltd., LLC
Street Addresses	123 & 125 Independence Drive
City	Menlo Park
State	California
Location	North side of Independence Drive, approximately 525 feet northwest of the intersection of Independence and Chrysler Drives
Vicinity Characteristics	Light industrial and office use
Approximate Site Acreage/Source	0.96-acre/Measuring tool on the San Mateo County Assessor's Online GIS Mapping System
Property Type	Light industrial
Subject Property Use	Research and development, light assembly, and office use
Assessor Parcel Number	055-236-140
SITE AND BUILDING INFORMATION	
Number of Buildings	One (1)
Year of Construction	1961
Number of Floors/Stories	One (1) with mezzanine
Basement or Subgrade Area(s)	None identified
Number of Units	One (1)
Building Area (SF)/Source	12,804 SF/ San Mateo County Assessor's Office
Building Description	One single-story office/warehouse building with mezzanine
Building Occupant	L3 Randtron Antenna Systems
Additional Improvements	Two storage sheds used for storage of antennae and testing fixtures, an attached compressor shed, concrete-paved patio and walkway, asphalt-paved parking and driveways, and associated landscaping
Current On-site Operations	Assembly of small antennae used on Department of Defense (DOD) aircraft, light machining of metal parts used for the antennae, testing of antennae in anechoic chambers, and typical office activities
Current Use of Hazardous Substances	Acetone, isopropyl alcohol, adhesives, epoxies, solder, resin, and waste wipes; refer to Section 7.1
UTILITY PROVIDER INFORMATION	
Natural Gas Provider	Pacific Gas & Electric (PG&E)
Electricity Provider	PG&E
Potable Water Provider or Source	Menlo Park Municipal Water District (MPMWD)
Sewage Disposal Provider or Treatment System	West Bay Sanitary District

REGULATORY INFORMATION	
Regulatory Database Listings	None identified
Institutional Controls	None identified
Engineering Controls	None identified
Environmental Liens	None identified

Based on a review of historical sources, the subject property was identified to consist of agricultural land from at least 1943 to at least 1958. The current development was constructed circa 1960/1961. The subject property was occupied concurrently by Cal-Air Conditioning Service and Johnson & Mape Construction from 1961 to at least 1967. Cal-Air Conditioning Service continued to occupy the subject property to the mid-1970s, with Oceans Magazine also occupying the property from at least 1971 to 1974. Triad Systems Corp. and West Coast Dental occupied the subject property in the mid-1970s. From at least the late 1970s to the early 1980s, the subject property was concurrently occupied by Sunburst Solar Energy, associated with solar heating devices, Solid State Solar Controls, and Granger Association, a telecommunications equipment manufacturer, along with Randtron Systems in the early 1980s. By the mid-1980s, Randtron was the sole occupant of the subject property. Randtron began to occupy the surrounding area circa 1972, using the northeastern adjacent property's address, 130 Constitution Drive, as the main address for the entire facility. No information was found during AEI's research regarding the types of operations conducted by former tenants. Earlier tenants presumably used the subject property for warehousing purposes. Environmental concerns regarding historical agricultural use and the occupancy of Randtron in the surrounding area are discussed in the Findings Section below, as well as in Sections 3.2, 4.1.1, and 5.1.

The immediately surrounding properties consist of the following:

Direction from Site	Tenant/Use (Address)	Regulatory Database Listing(s)
North	Office building occupied by Carr/Ferrell, LLP, Attorneys at Law (120 Constitution Drive)	LUST, SLIC, Historical Cortese, HMBP
Northeast	Light industrial warehouse building occupied by L3 Randtron Antenna Systems (130 Constitution Drive)	RCRA SQG, San Mateo Co. BI, NPDES, WDS
Northwest	Warehouse building occupied by Davey Tree Expert Company (119 Independence Drive)	EnviroStor, San Mateo Co. BI
East	Light industrial warehouse building occupied by Transcend Medical, Neodyne Bioscience, and Dollinger Properties (127 Independence Drive)	San Mateo Co. BI
South	Independence Drive, beyond which is a light industrial warehouse building occupied by Ultra Clean Technology (150 Independence Drive)	San Mateo Co. BI
West	Independence Drive, beyond which is a light industrial warehouse building occupied by TechShop (120 Independence Drive)	San Mateo Co. BI, EMI

Please refer to Section 5.1 for discussion of adjacent sites listed in the regulatory database as noted above.

Based on groundwater monitoring data for the northern adjacent property and obtained from records at the San Mateo County Environmental Health Department (SMCEHD), the direction of groundwater flow beneath the subject property is variable due to tidal influences; depth to groundwater has been measured between four and nine feet bgs.

FINDINGS

Recognized Environmental Condition (REC) is defined by the ASTM Standard Practice E1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. AEI's assessment has revealed the following RECs associated with the subject property or nearby properties:

- As discussed in detail in Sections 4.1.1 and 5.1, a regional groundwater plume of chlorinated VOCs exists in the surrounding area, principally consisting of TCE, 1,1-dichloroethene (1,1-DCE), and cis-1,2-DCE, which represent an REC. Groundwater sampling conducted during separate occasions at the adjacent properties to the north and northwest in 1987, 1993-1995, 2009 and 2010 indicate the presence of these contaminants. Additionally, nearby release sites to the northwest, southeast, and southwest have also been impacted with chlorinated VOCs in the groundwater. Investigations conducted at the majority of these sites have not specifically identified responsible parties for the contamination; however, the property located at 3695-3723 Haven Avenue, approximately 0.284-mile to the west-northwest of the subject property, was formerly occupied by Siltec, a semiconductor manufacturer, which was identified as a responsible party for TCE contamination in the groundwater. Other nearby sites were reportedly occupied by a semiconductor manufacturer and Raychem Corporation, presumably of interest as sources to the regional groundwater plume.

  No evidence was found during AEI's research that indicates Randtron Antenna Systems has been investigated as a possible source; however, records at the SMCEHD indicate that Randtron handled and generated 1,1,1-trichloroethane (1,1,1-TCA) and Freon, as well as other hazardous substances which may have contained chlorinated VOCs, in at least the mid-1980s throughout the various plants that make up the Randtron facility, including the subject property (Plant 2), the northeastern and eastern adjacent properties (Plants 1 & 6, respectively), and nearby sites further to the northeast and east at 150 Constitution Drive (Plant 5) and 1150 Chrysler Drive (Plants 3 & 4), respectively. Information obtained from SMCEHD records indicate that Randtron settled in the area as early as 1972, manufacturing airborne radar used by the military. According to records, the bulk of the manufacturing work conducted by Randtron has been located at the northeastern adjacent property (Plant 1) and at the nearby sites located at 1150 Chrysler Drive (Plants 3 & 4) and at 150 Constitution Drive (Plant 5) and has consisted of machining, dip brazing, alodining (chromate conversion coating), assembly, and some coating operations. Records indicate that the majority of chlorinated solvent handling was conducted further to the northeast at Plant 5, to the east at Plants 3 & 4, and, at a lesser level, adjacent to the east at Plant 6 and at the subject property. It appears that 1,1,1-TCA and Freon were generated at the subject property in at least 1985 and presumably consisted of small quantities, based on the type of operations currently conducted by Randtron at the subject property. Additionally, wastewater discharged by Randtron has, on occasion, contained levels of metals, including hexavalent chromium, and cyanide above allowable limits. Given the duration of occupancy

by Randtron at the subject property and the surrounding area, their former use of chlorinated solvents, and that cyanide and hexavalent chromium exceeded allowable limits in wastewater discharges, there is a potential that the subsurface has been impacted by their operations, if not directly on the subject property, then indirectly, and may have contributed to the regional chlorinated solvent groundwater plume. Therefore, the long duration of their occupancy in the surrounding area is also considered an REC.

- Information on file at the SMCEHD for the subject property, under the address 123 Independence Drive, consists of the removal of two gasoline USTs from the subject property in 1985 by Randtron. The USTs were 8,000 gallons and 1,000 gallons in size and located to the northwest of the subject property building. Documents indicate the USTs were never used by Randtron and were empty at the time of the tank removal. The USTs were installed by a previous tenant. A groundwater sample was collected from the "down-gradient end" of the tank pit. The tank pit was reportedly backfilled with excavated soil, except for the most heavily contaminated portions, which were set aside to "air-dry". A product line was still attached to one of the tanks, which severed when the tank was pulled. A small amount of product drained into the pit. The pit was reportedly skimmed before it was filled. The groundwater sample collected from the pit contained 93 ppm of gasoline. The groundwater sample was not analyzed for any other contaminants, including BTEX, and no other sampling was conducted, including the collection of soil samples from the tank excavation or from beneath the dispensers, located to the northeast of the tanks. No closure letter from the County was on file at the SMCEHD, nor was there any documentation indicating further investigations needed to be conducted regarding the former USTs. Based on the variability of groundwater flow in the region, the limited sampling conducted, and the lack of analysis for BTEX, there is a potential that significant contamination remains in the subsurface. Therefore, the former USTs are considered an REC.

Controlled Recognized Environmental Condition (CREC) is defined by the ASTM Standard Practice E1527-13 as a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. AEI's assessment has revealed the following CRECs associated with the subject property or nearby properties:

- AEI did not identify evidence of on-site CRECs during the course of this assessment.

Historical Recognized Environmental Condition (HREC) is defined by the ASTM Standard Practice E1527-13 as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. AEI's assessment has revealed the following HRECs associated with the subject property or nearby properties:

- AEI did not identify evidence of on-site HRECs during the course of this assessment.

Other Environmental Considerations warrant discussion, but do not qualify as RECs as defined by the ASTM Standard Practice E1527-13. These include, but are not limited to, de minimis conditions and/or environmental considerations such as the presence of ACMs, LBP, radon, mold, and lead in drinking water, which can affect the liabilities and financial obligations of the client, the health and safety of site occupants, and the value and marketability of the subject

property. AEI's assessment has revealed the following environmental considerations associated with the subject property or nearby properties:

- The subject property was historically used for agricultural purposes. There is a potential that agricultural chemicals, such as pesticides, herbicides and fertilizers, were used on site. The entire area of the subject property is either paved over or covered by improvements that make direct contact with any potential remaining concentrations in the soil unlikely. Furthermore, the subject property is developed and used for light industrial purposes and thus no further action related to the former agricultural use of the subject property is warranted at this time.

- Due to the age of the subject property building, there is a potential that ACMs are present. All observed suspect ACMs at the subject property were in good condition at the time of the site reconnaissance and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Based on the potential presence of ACMs, AEI recommends the implementation of an O&M Plan which stipulates that the repair and maintenance of damaged materials should be performed to protect the health and safety of the building occupants. In the event that building renovation or demolition activities are planned, a thorough asbestos survey to identify asbestos-containing building materials is required in accordance with the EPA NESHAP 40 CFR Part 61 prior to demolition or renovation activities that may disturb suspect ACMs. '

- Due to the age of the subject property building, there is a potential that LBP is present. All observed painted surfaces were in good condition and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Local regulations may apply to LBP in association with building demolition/renovations and worker/occupant protection. Actual material samples would need to be collected or an x-ray fluorescence (XRF) survey performed in order to determine if LBP is present. It should be noted that construction activities that disturb materials or paints containing any amount of lead may be subject to certain requirements of the OSHA lead standard contained in 29 CFR 1910.1025 and 1926.62.

CONCLUSIONS, OPINIONS AND RECOMMENDATIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) of 123 & 125 Independence Drive in the City of Menlo Park, San Mateo County, California, the *subject property*. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5 and 1.6 of this report.

AEI did not identify evidence of RECs or CRECs in connection with the property except for those previously identified in the Findings section. AEI recommends the following:

- The performance of a Phase II Subsurface Investigation to determine the level of chlorinated solvent contamination in the subsurface of the subject property, as well as to determine whether any source areas exist at the subject property, and to determine whether any residual contamination remains in the area of the former gasoline USTs.

- Based on the results of the Phase II Subsurface Investigation, the performance of a Human Health Risk Assessment may be prudent in determining the potential risk of vapor migration into the building.

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1.0 INTRODUCTION

This report documents the methods and findings of the Phase I ESA performed in conformance with the project award and scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located at 123 & 125 Independence Drive in the City of Menlo Park, San Mateo County, California (Figure 1: Topographic Map, Figure 2: Site Map, and Appendix A: Property Photographs).

1.1 SCOPE OF WORK

The purpose of the Phase I ESA is to assist the client in identifying potential RECs, in accordance with ASTM E1527-13, associated with the presence of any hazardous substances or petroleum products, their use, storage, and disposal at and in the vicinity of the subject property. Property assessment activities focused on: 1) a review of federal, state, tribal and local databases that identify and describe underground fuel tank sites, leaking underground fuel tank sites, hazardous waste generation sites, and hazardous waste storage and disposal facility sites within the ASTM approximate minimum search distance; 2) a property and surrounding site reconnaissance, and interviews with the past and present owners and current occupants and operators to identify potential environmental contamination; and 3) a review of historical sources to help ascertain previous land use at the site and in the surrounding area.

1.2 ADDITIONAL SERVICES

Other environmental considerations such as ACMs, LBP, lead in drinking water, radon, mold, and wetlands can result in business environmental risks for property owners which may disrupt current or planned operations or cash flow and are generally beyond the scope of a Phase I assessment as defined by ASTM E1527-13. Based upon the agreed-on scope of services this ESA did not include subsurface or other invasive assessments, business environmental risks, or other services not specifically identified and discussed herein.

1.3 SIGNIFICANT ASSUMPTIONS

The following assumptions are made by AEI in this report. AEI relied on information derived from secondary sources including governmental agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, and personal interviews. AEI has reviewed and evaluated the thoroughness and reliability of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, or personal interviews. It appears that all information obtained from outside sources and reviewed for this assessment is thorough and reliable. However, AEI cannot guarantee the thoroughness or reliability of this information.

Groundwater flow, unless otherwise specified by on-site well data or well data from the subject property or nearby sites, is inferred from contour information depicted on the USGS topographic maps. AEI assumes the property has been correctly and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner's representatives.

1.4 LIMITATIONS

Property conditions, as well as local, state, tribal and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented as a result of this assessment apply strictly to the environmental regulations and property conditions existing at the time the assessment was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made are reasonably representative of the property. AEI makes no warranty, expressed or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the assessment.

Considerations identified by ASTM as beyond the scope of a Phase I ESA that may affect business environmental risk at a given property include the following: ACMs, radon, LBP, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, mold, and high voltage lines. These environmental issues or conditions may warrant assessment based on the type of the property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-13.

If requested by the client, these non-scope issues are discussed herein. Otherwise, the purpose of this assessment is solely to satisfy one of the requirements for qualification of the innocent landowner defense, contiguous property owner or bona fide prospective purchaser under CERCLA. ASTM Standard Practice E1527-13 and the United States EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) constitute the "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in:

1) 42 U.S.C. § 9601(35)(B), referenced in the ASTM Standard Practice E1527-13.
2) Sections 101(35)(B) (ii) and (iii) of CERCLA and referenced in the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312).
3) 42 U.S.C. § 9601(40) and 42 U.S.C. § 9607(q).

The Phase I ESA is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. Neither is the assessment intended to assure clear title to the property in question. The sole purpose of assessment into property title records is to ascertain a historical basis of prior land use. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, and observations and conditions that existed on the date and time of the property reconnaissance.

Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted

procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.

1.5 LIMITING CONDITIONS/DEVIATIONS

The performance of this Phase I ESA was limited by the following conditions:

- Due to the classified and sensitive nature of operations conducted at the subject property for the DOD by Randtron Antenna Systems, AEI was provided limited access to the interior of the subject property building. Additionally, AEI was not allowed to take photographs of the interior of the subject property building. Based on the nature of operations conducted at the subject property and the descriptions provided for those areas that were not accessed, this limited inspection method is expected to be adequate for the purposes of this assessment. Please refer to Section 7.0 for a list of the areas accessed and not accessed in the subject property building.

- The User did not complete the ASTM User questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.

Site reconnaissance observations were limited to readily accessible areas of the subject property and the specific areas not accessed are identified in Section 7.0.

1.6 DATA GAPS AND DATA FAILURE

According to ASTM E1527-13, data gaps occur when the Environmental Professional is unable to obtain information required by the Standard, despite good faith efforts to gather such information. Pursuant to ASTM E1527-13, only significant data gaps, defined as those that affect the ability of the Environmental Professional to identify RECs, need to be documented.

Data failure is one type of data gap. According to ASTM E1527-13, data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Pursuant to ASTM E1527-13, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier, or periods of five years or greater.

1.6.1 DATA FAILURE

The following data failure was identified during the course of this assessment:

Data Failure	The earliest historical resource obtained during this assessment was an aerial photograph dated 1943. The lack of historical sources for the subject property between 1940 and 1943 represents historical data source failure. In the 1943 aerial photograph, the subject property and surrounding area appear as agricultural land. Thus, it is assumed that prior to 1943 the subject property would have been used for agricultural purposes, if not undeveloped. Therefore, this data failure is not expected to significantly alter the Findings of this assessment.
Information/ Sources Consulted	Agency records, aerial photographs, and interviews

1.6.2 DATA GAPS

AEI did not identify significant data gaps which affected our ability to identify RECs.

1.7 RELIANCE

All reports, both verbal and written, are for the benefit of City National Bank, their client, and their client's assigns and lender. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of AEI. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with AEI granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against AEI, its officers, employees, vendors, successors or assigns. Reliance is provided in accordance with AEI's Proposal and Standard Terms and Conditions executed by City National Bank on December 4, 2014. The limitation of liability defined in the Terms and Conditions is the aggregate limit of AEI's liability to the client and all relying parties.

2.0 SITE AND VICINITY DESCRIPTION

2.1 SITE LOCATION AND DESCRIPTION

PROPERTY INFORMATION	
Property Name	Balco Properties, Ltd., LLC
Street Addresses	123 & 125 Independence Drive
City	Menlo Park
State	California
Location	North side of Independence Drive, approximately 525 feet northwest of the intersection of Independence and Chrysler Drives
Vicinity Characteristics	Light industrial and office use
Approximate Site Acreage/Source	0.96-acre/Measuring tool on the San Mateo County Assessor's Online GIS Mapping System
Property Type	Light industrial
Subject Property Use	Research and development, light assembly, and office use
Assessor Parcel Number	055-236-140
SITE AND BUILDING INFORMATION	
Number of Buildings	One (1)
Year of Construction	1961
Number of Floors/Stories	One (1) with mezzanine
Basement or Subgrade Area(s)	None identified
Number of Units	One (1)
Building Area (SF)/Source	12,804 SF/ San Mateo County Assessor's Office
Building Description	One single-story office/warehouse building with mezzanine
Building Occupant	L3 Randtron Antenna Systems
Additional Improvements	Two storage sheds used for storage of antennae and testing fixtures, an attached compressor shed, concrete-paved patio and walkway, asphalt-paved parking and driveways, and associated landscaping
Current On-site Operations	Assembly of small antennae used on DOD aircraft, light machining of metal parts used for the antennae, testing of antennae in anechoic chambers, and typical office activities
Current Use of Hazardous Substances	Acetone, isopropyl alcohol, adhesives, epoxies, solder, resin, and waste wipes; refer to Section 7.1
UTILITY PROVIDER INFORMATION	
Natural Gas Provider	Pacific Gas & Electric (PG&E)
Electricity Provider	PG&E
Potable Water Provider or Source	Menlo Park Municipal Water District (MPMWD)
Sewage Disposal Provider or Treatment System	West Bay Sanitary District
REGULATORY INFORMATION	
Regulatory Database Listings	None identified
Institutional Controls	None identified
Engineering Controls	None identified
Environmental Liens	None identified

Refer to Figure 1: Topographic Map, Figure 2: Site Map and Appendix A: Property Photographs for site location and description.

2.2 SITE AND VICINITY CHARACTERISTICS

The immediately surrounding properties consist of the following:

Direction from Site	Tenant/Use (Address)	Regulatory Database Listing(s)
North	Office building occupied by Carr/Ferrell, LLP, Attorneys at Law (120 Constitution Drive)	LUST, SLIC, Historical Cortese, HMBP
Northeast	Light industrial warehouse building occupied by L3 Randtron Antenna Systems (130 Constitution Drive)	RCRA SQG, San Mateo Co. BI, NPDES, WDS
Northwest	Warehouse building occupied by Davey Tree Expert Company (119 Independence Drive)	EnviroStor, San Mateo Co. BI
East	Light industrial warehouse building occupied by Transcend Medical, Neodyne Bioscience, and Dollinger Properties (127 Independence Drive)	San Mateo Co. BI
South	Independence Drive, beyond which is a light industrial warehouse building occupied by Ultra Clean Technology (150 Independence Drive)	San Mateo Co. BI
West	Independence Drive, beyond which is a light industrial warehouse building occupied by TechShop (120 Independence Drive)	San Mateo Co. BI, EMI

Please refer to Section 5.1 for discussion of adjacent sites listed in the regulatory database as noted above.

2.3 PHYSICAL SETTING

Geology: Based on a review of the United States Department of Agriculture (USDA) Soil Survey for the area of the subject property, the soils in the vicinity of the subject property are classified as Urban Land-Orthents. The Urban Land-Orthents designation indicates that 65 percent of the original soils have been disturbed or covered by paved surfaces, buildings or other structures, 30 percent consist of orthents and similar soils, and four percent consists of minor components. Due to the variability of the soil material, on-site investigation would be required to determine the specific soil composition at the subject property.	
USGS Topographic Map:	Palo Alto, CA Quadrangle
Nearest surface water to subject property:	Ravenswood Slough / Approximately 960 feet to the north
Gradient Direction/Source:	Variable – tidally influenced: East, southwest, northwest, and east-northeast/Groundwater monitoring data for the northern adjacent property and obtained from records at the SMCEHD
Estimated Depth to Groundwater/Source:	Between 4 and 9 feet bgs/ Groundwater monitoring data for the northern adjacent property and obtained from records at the SMCEHD

Note: Groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Depth and gradient of the water table can change seasonally in response to variation in

precipitation and recharge, and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.

3.0 HISTORICAL REVIEW OF SITE AND VICINITY

3.1 HISTORICAL SUMMARY

Reasonably ascertainable standard historical sources as outlined in ASTM Standard E1527-13 were used to determine previous uses and occupancies of the subject property that are likely to have led to RECs in connection with the subject property. A chronological summary of historical data found, including but not limited to aerial photographs, historical city directories, Sanborn fire insurance maps and agency records is as follows:

Date Range	Subject Property Description/Use	Source(s)
1943-1958	Agricultural land	Aerial Photographs
1960-1967	Current development occupied by Cal-Air Conditioning Service and Johnson & Mape Construction	City Directories, Building Records, Assessor's Information
1971-1974	Current development occupied by Cal-Air Conditioning Service and Oceans Magazine	Aerial Photographs, City Directories, Building Records
1975-1976	Current development occupied by Triad Systems Corp. and West Coast Dental	Building Records
1977-1982	Current development occupied by Sunburst Solar Energy, Solid State Solar Controls, Granger Association, and Randtron Systems	Aerial Photographs, City Directories, Building Records
1984-Present	Current development occupied by Randtron Systems	Aerial Photographs, City Directories, Building Records, Interviews, Oversight Agency Records

Based on a review of historical sources, the subject property was identified to consist of agricultural land from at least 1943 to at least 1958. The current development was constructed circa 1960/1961. The subject property was occupied concurrently by Cal-Air Conditioning Service and Johnson & Mape Construction from 1961 to at least 1967. Cal-Air Conditioning Service continued to occupy the subject property to the mid-1970s, with Oceans Magazine also occupying the property from at least 1971 to 1974. Triad Systems Corp. and West Coast Dental occupied the subject property in the mid-1970s. From at least the late 1970s to the early 1980s, the subject property was concurrently occupied by Sunburst Solar Energy, associated with solar heating devices, Solid State Solar Controls, Granger Association, a telecommunications equipment manufacturer, and Randtron Systems. By the mid-1980s, Randtron was the sole occupant of the subject property. Randtron began to occupy the surrounding area circa 1972, using the northeastern adjacent property's address, 130 Constitution Drive, as the main address for the entire facility. No information was found during AEI's research regarding the types of operations conducted by former tenants. AEI presumes the tenants who occupied the subject property concurrently with Randtron conducted operations similar to Randtron's activities. Earlier tenants presumably used the subject property for warehousing purposes. Environmental concerns regarding historical agricultural use and the occupancy of Randtron in the surrounding area are discussed in Sections 3.2, 4.1.1, and 5.1.

3.2 AERIAL PHOTOGRAPH REVIEW

AEI reviewed aerial photographs of the subject property and surrounding area. Aerial photographs were reviewed for the following years:

Year(s)	Subject Property Description	Adjacent Site Descriptions
1943, 1948, 1950	Agricultural land	Agricultural land
1958	Agricultural land	Agricultural land, with Independence Drive to the south
1968, 1974	Current development	**North:** Current building with an addition to the southeast **Northeast:** Current light industrial building **Northwest:** Current light industrial building **East:** Current light industrial building **South:** Independence Drive, followed by agricultural land **West:** Independence Drive, followed by the current light industrial building
1982, 1991	No significant changes	No significant changes, except that the southern adjacent property, across Independence Drive, is developed with the current light industrial building
1998, 2005, 2010	No significant changes	No significant changes, except that the northern adjacent property is developed with the current configuration of the current building

The subject property was historically used for agricultural purposes. There is a potential that agricultural chemicals, such as pesticides, herbicides and fertilizers, were used on site. The entire area of the subject property is either paved over or covered by improvements that make direct contact with any potential remaining concentrations in the soil unlikely. Furthermore, the subject property is developed and used for light industrial purposes and thus no further action related to the former agricultural use of the subject property is warranted at this time.

Environmental concerns associated with the industrial use of the surrounding area are discussed in Sections 4.1.1 and 5.1.

If available, copies of historical aerial photographs are provided in the report appendices.

3.3 SANBORN FIRE INSURANCE MAPS

Sanborn Fire Insurance maps were developed in the late 1800s and early 1900s for use as an assessment tool for fire insurance rates in urbanized areas. A search was made of the Environmental Data Resources, Inc. (EDR) collection of Sanborn Fire Insurance maps.

Sanborn map coverage was not available for the subject property.

3.4 CITY DIRECTORIES

A search of historical city directories was conducted for the subject property Menlo Park and San Mateo Libraries. The following table summarizes the results of the city directory search.

City Directory Search Results

Year(s)	Address — Occupant Listed
1955,	Independence and Constitution Drives not listed

Year(s)	Address — Occupant Listed
1957, 1959	
1961	Cal-Air Conditioning Service (123 Independence Drive) Johnson & Mape Construction Co. Inc., building contractor (125 Independence Drive)
1963, 1965, 1967	Cal-Air Conditioning Service (123 Independence Drive) Johnson & Mape Construction Co. Inc., building contractor (125 Independence Drive) TRG West, electronics research (130 Constitution Drive)
1971	Cal-Air Conditioning Service (123 Independence Drive) Vacant (125 Independence Drive) Vacant (130 Constitution Drive)
1974	Cal-Air Conditioning Service (123 Independence Drive) Oceans Magazine (125 Independence Drive) Randtron Company (130 Constitution Drive)
1977	Sunburst Solar Energy, Inc., solar heating devices (123 Independence Drive) Granger Association, telecommunications equipment manufacturing (125 Independence Drive) Randtron (130 Constitution Drive)
1980	Sunburst Solar Energy, Inc., solar heating devices; Solid State Solar Controls (123 Independence Drive) Granger Association, telecommunications equipment manufacturing; Randtron Systems (Plant 2) (125 Independence Drive) Randtron (130 Constitution Drive)
1982	Sunburst Solar Energy, Inc. (123 Independence Drive) Randtron Systems (130 Constitution Drive)
1984, 1986, 1988, 1991	Randtron Systems (130 Constitution Drive)
1994, 1997	Loral Randtron Systems (130 Constitution Drive)
2000, 2003	Randtron Antenna Systems (130 Constitution Drive)
2006	L3 Randtron Antenna Systems (130 Constitution Drive)
2009, 2013	L3 Communications (125 Independence Drive); L3 Randtron Antenna Systems (130 Constitution Drive)

XXXX: valid address but no occupancy information available

Based on a review of city directories, building records (discussed in Section 4.1.3), and an interview with the key site manager for Randtron (discussed in Section 6.1.2), the subject property was occupied concurrently by Cal-Air Conditioning Service and Johnson & Mape Construction from 1961 to at least 1967. Cal-Air Conditioning Service continued to occupy the subject property to the mid-1970s, with Oceans Magazine also occupying the property from at least 1971 to 1974. Triad Systems Corp. and West Coast Dental occupied the subject property in the mid-1970s. From at least the late 1970s to the early 1980s, the subject property was concurrently occupied by Sunburst Solar Energy, associated with solar heating devices, Solid State Solar Controls, Granger Association, a telecommunications equipment manufacturer, and Randtron Systems. By the mid-1980s, Randtron was the sole occupant of the subject property. No information was found during AEI's research regarding the types of operations conducted by former tenants. AEI presumes the tenants who occupied the subject property concurrently with Randtron conducted operations similar to Randtron's activities. Earlier tenants presumably used

the subject property for warehousing purposes. Environmental concerns regarding the occupancy of Randtron in the surrounding area are discussed in Section 4.1.1.

3.5 HISTORICAL TOPOGRAPHIC MAPS

In accordance with our approved scope of services, historical topographic maps were not reviewed as a part of this assessment.

3.6 CHAIN OF TITLE

In accordance with our approved scope of services, a chain of title search was not performed as part of this assessment.

4.0 REGULATORY AGENCY RECORDS REVIEW

4.1 REGULATORY AGENCIES

Local and state agencies, such as environmental health departments, fire prevention bureaus, and building and planning departments are contacted to identify any current or previous reports of hazardous substance use, storage, and/or unauthorized releases that may have impacted the subject property. In addition, information pertaining to AULs, defined as legal or physical restrictions, or limitations on the use of, or access to, a site or facility, is requested.

4.1.1 LOCAL ENVIRONMENTAL HEALTH DEPARTMENT AND/OR STATE ENVIRONMENTAL AGENCY

On December 12, 17, and 23, 2014 AEI contacted the San Mateo County Environmental Health Division (SMCEHD) via online submittals for information on the subject property and nearby sites of concern. Files at this agency may contain information regarding hazardous substance storage and use, underground storage tanks, unauthorized releases of petroleum hydrocarbons or other contaminants that may affect the soil or groundwater in the area, as well as wells and/or septic systems.

According to Ms. Tanya Adamovich of the SMCEHD, information on file for the subject property, under the address 123 Independence Drive, consists of the removal of two gasoline USTs from the subject property in 1985 by Randtron. The USTs were 8,000 gallons and 1,000 gallons in size and located to the northwest of the subject property building. Documents indicate the USTs were never used by Randtron and were empty at the time of the tank removal. The USTs were installed by a previous tenant. A groundwater sample was collected from the "down-gradient end" of the tank pit. The tank pit was reportedly backfilled with excavated soil, except for the most heavily contaminated portions, which were set aside to "air-dry". A product line was still attached to one of the tanks, which severed when the tank was pulled. A small amount of product drained into the pit. The pit was reportedly skimmed before it was filled. The groundwater sample collected from the pit contained 93 ppm of gasoline. The groundwater sample was not analyzed for any other contaminants, including BTEX, and no other sampling was conducted, including the collection of soil samples from the tank excavation or from beneath the dispensers, located to the northeast of the tanks. No closure letter from the County was on file at the SMCEHD, nor was there any documentation indicating further investigations needed to be conducted regarding the former USTs. Based on the variability of groundwater flow in the region, the limited sampling conducted, and the lack of analysis for BTEX, there is a potential that significant contamination remains in the subsurface. Therefore, the former USTs are considered an REC.

As discussed in Section 3.1, the subject property, northeastern adjacent property, and other nearby properties are occupied by L3 Randtron Antenna Systems, which is identified with the northeastern adjacent property's address, 130 Constitution Drive. According to Mr. Randy Perkins, more substantial hazardous materials handling is conducted at the northeastern adjacent property and other nearby properties, where heavy machining and bath solutions are used in manufacturing larger antennae than what is conducted at the subject property.

Since the subject property is used in association with the northeastern adjacent property, AEI also obtained records from the SMCEHD filed under the northeastern adjacent property's address, 130 Constitution Drive, which is the main address for the facility. All the records on

file for 130 Constitution Drive pertained to L3 Randtron Antenna Systems, or Loral Randtron Systems in earlier days, and consisted of Hazardous Materials Business Plans (HMBPs), hazardous materials inventories, spill prevention plans, emergency evacuations plans, and inspection records, which spanned the time from 1984 to the present. Randtron has not only occupied the subject property (referred to as Plant 2 or Building 2) and the northeastern adjacent property (Plant 1), but has also occupied the eastern adjacent property (at 127 Independence Drive, Plant 6), as well as properties located further to the northeast (at 150 Constitution Drive, Plant 5) and further to the east across Chrysler Drive (at 1150 Chrysler Drive, Plants 3 & 4). Additionally, spill prevention plans indicate hazardous waste storage areas, for the most part, have been located at the other plants and not on the subject property. However, a hazardous waste storage area has been located at the rear of Plant 1 (the northeastern adjacent property), which is right on the border with the subject property; additionally, a 1987 site plan indicates two 55-gallon waste containers were located right on the boundary between the subject property and eastern adjacent property in the rear storage yard.

Hazardous material inventories dating from 1994 to 2006 indicate the following hazardous substances were handled at the subject property/Plant 2, ranging from one to ten gallons total for each substance, and stored in hazardous materials storage cabinets: copper and solder cleaner, solder flux, mold release, paint thinner, paint primer, epoxy resin, epoxy hardener, part marking inks, adhesives & sealants, isopropyl alcohol, methyl etyhl ketone (MEK), and butyl cellosolve. Hazardous waste generator inspection reports indicate that waste wipes with solvents, waste acids and waste solvents were generated at the subject property; the type of solvents (chlorinated or non-chlorinated) and quantity of hazardous wastes at the subject property were not indicated in the inspection reports. Additionally, a 1995 site plan is similar to the current configuration of the subject property building, depicting the presence of anechoic chambers and a small antenna assembly area. Records suggest that earlier operations and the handling of hazardous substances conducted by Randtron at the subject property were similar to present day activities.

However, it should be noted that a 1985 policy and procedure document for the handling and disposal of hazardous materials by Randtron indicates that three containers were used at the subject property for the storage of spent mixed flammable solvents, including acetone and alcohol; Freon; and 1,1,1-TCA. The storage of hazardous substances and wastes at the other adjacent and nearby sites was also listed in this document, as well as other records, which included multiple drums of soluble oils, toluene, alcohols, acetone, acids, Freon, plastic cleaners, MEK, and 1,1,1-TCA. Additionally, a hazardous materials inventory statement for 150 Constitution Drive (Plant 5) indicated the storage of 40 gallons of 1,1,1-TCA and 185 gallons of waste 1,1,1-TCA, among other hazardous substances. Records obtained for the eastern adjacent property at 127 Independence Drive (Plant 6) from the SMCEHD included a hazardous materials inventory dated 1987 indicating the storage of five gallons of 1,1,1-TCA and 15 gallons of waste 1,1,1-TCA, as well as acetone, isopropyl alcohol, toluene, MEK, propylene glycol, and monomethyl ether in quantities ranging from 5 to 20 gallons. Randtron occupied the eastern adjacent property from 1980 to 1994. The storage of drums of Freon was noted near Plants 3 & 4. The handling of 1,1,1-TCA, Freon, or other chlorinated solvents was not noted in later inventory records for the entire Randtron facility. Minor violations, such as keeping hazardous waste containers properly labeled and sealed and missing paperwork, were indicated in inspection records for the entire facility. Additionally, notices of violations were issued regarding contaminants exceeding allowable limits in wastewater discharges associated

with the etching and chemical conversion coating of metals taking place at Plants 3 & 4 and presumably at Plant 1. The contaminants consisted of metals, including hexavalent chromium, and cyanide.

Although records indicate that the majority of chlorinated solvent handling was conducted further to the northeast at Plant 5, to the east at Plants 3 & 4, and, at a lesser level, adjacent to the east at Plant 6, it appears that 1,1,1-TCA and Freon were also generated at the subject property in at least 1985 and presumably consisted of small quantities, based on the type of operations currently conducted by Randtron at the subject property. As indicated in Section 5.1, detailing the presence of regional chlorinated solvent groundwater plume, chlorinated solvents are highly mobile chemicals and, even when properly stored and handled, can readily migrate into the subsurface as a result of small releases associated with on-site operations, accumulating in soil and migrating to groundwater beneath a facility. Additionally, wastewater discharged by Randtron has, on occasion, contained levels of metals, including hexavalent chromium, and cyanide above allowable limits. Given the duration of occupancy by Randtron at the subject property and the surrounding area, their former use of chlorinated solvents, and that cyanide and hexavalent chromium exceeded allowable limits in wastewater discharges, there is a potential that the subsurface has been impacted by their operations, if not directly on the subject property, then indirectly. Therefore, the long duration of their occupancy is considered a REC.

Copies of select records from the SMCEHD are included in Appendix D.

Records from the SMCEHD were also reviewed for the northern and northwestern adjacent properties, as well as a nearby site, which are discussed in Section 5.1.

4.1.2 FIRE DEPARTMENT

On December 12, 23, and 24, 2014, AEI contacted the Menlo Park Fire Protection District (MPFPD) via fax and email for information on the subject property and the northeastern adjacent property to identify any evidence of previous or current hazardous substance usage, and/or for any historical information available for the subject property.

According to Ms. Lindsay Murtha, an administrative specialist, the following information was on file for the subject property:

Records Reviewed

Date	Occupant	Document Type	Document Notes/Violations
1992, 1995, 2002, 2004, 2008, 2009	L3 Communications, Randtron Antenna Systems	Fire Safety Inspection	Minor fire code violations
2010	L3 Communications, Randtron Antenna Systems	Fire Safety Inspection	Minor fire code violations, and in anechoic chamber 4, provide a method to control dust created during manufacturing operations, a combustible (paper) bag over the sprinkler head in the spray booth to prevent over-spray from accumulating on the fusible link.

Date	Occupant	Document Type	Document Notes/Violations
2011, 2012	L3 Communications, Randtron Antenna Systems	Fire Safety Inspection	Minor fire code violations, including providing a fire suppression system inside a spray booth; subsequent plan reviews indicate
2012	Randtron Antenna Systems	Fire Safety Inspection	No violations
2014	L3 Communications	Fire Safety Inspection	Provide copies of most recent Safety Inspection Records for the classified areas. There were no Fire Code violations noted in unclassified areas, at the time of this inspection; a copy of the self assessment for the classified testing chambers was provided, which indicated that chemicals and all hazardous waste materials were stored correctly

Based on correspondence documentation, the spray booth used in one of the anechoic chambers appears to be an exhaust hood, where less than two gallons of flammable liquid is emitted over the course of a year by a q-tip, tube and fine brush applications. Chemical usage beneath the exhaust hood includes the use of acetone, alcohols, acids, acrylic clear spray, adhesives, epoxy, primer, a silver coating, resins, and sealants. Based on AEI's observations during the site reconnaissance, as well as records on file at the SMCEHD, the handling of hazardous substances in the classified areas of the subject property building is presumably very small in quantity.

Records filed under Randtron's main facility address at the northeastern adjacent property, 130 Constitution Drive, were also reviewed. Most of these records were duplicates of what was on file for the subject property. No additional pertinent information was provided in these records.

4.1.3 BUILDING DEPARTMENT

On December 23, 2014 and January 8, 2015, AEI contacted the Menlo Park Building Department (MPBD) via an office visit for information on the subject property in order to identify historical tenants, features of concern and property use.

Please refer to the following table for a listing of permits reviewed:

Building Permits Reviewed

Year(s)	Owner/Applicant	Description of Permit/Building Use
1960	Vern Doolittle (123 Independence Drive)	Plans for current building
1966	Harkins Sign Co.; Federal Sign (125 Independence Drive)	Listed on a job card with no description of activities
1966	Johnson & Mape Construction; Cal Air Conditioning (125 Independence Drive)	Office alterations
1967	Cal Air Conditioning (123 Independence Drive)	Office alterations
1968	Cal Air Conditioning (123 Independence Drive)	New gas tank

Year(s)	Owner/Applicant	Description of Permit/Building Use
1971	Oceans Magazine (125 Independence Drive)	Sign permit
1975	Triad Systems Corp. (125 Independence Drive)	Listed on a job card with no description of activities
1976	West Coast Dental (125 Independence Drive)	Sign permit
1976	Larry Newton (123 Independence Drive)	Sign permit
1986	Randtron Systems, Inc. (125 Independence Drive)	New walkway
1994	Randtron Systems (123 Independence Drive)	Compressor shed
2006	L3 Communications (125 Independence Drive)	Install exhaust fan

According to building records, the current building was constructed circa 1960. Prior to Randtron's occupancy by at least 1986, the subject property was occupied by a construction company, an air conditioning company, Oceans Magazine, Triad Systems Corp., and West Coast Dental. Operations conducted by the former tenants were not indicated in building records. Cal Air Conditioning installed a gas tank at the subject property in 1968. Environmental concerns regarding the presence of former gasoline USTs at the subject property were previously discussed in Section 4.1.1.

4.1.4 PLANNING DEPARTMENT

On December 23, 2014, AEI contacted the AEI contacted the Menlo Park Planning Department (MPPD) via an office visit for information on the subject property in order to identify AULs associated with the subject property.

AEI spoke with Mr. Tom Smith, a planner with the MPPD, who indicated that evidence indicating the existence of AULs was not on file for the subject property with the department.

4.1.5 COUNTY ASSESSOR OFFICE

On December 8, 2014, AEI contacted the San Mateo County Assessor's Office via the internet for information on the subject property in order to determine the earliest recorded date of development and use.

According to the San Mateo County Assessor's website, the current building was constructed in 1961 for R&D flex use and is reported to total 12,804 square feet. The Assessor's Parcel Number provided for the subject property is 055-236-140.

4.1.6 OIL AND GAS WELLS

On December 9, 2014, visited the California Division of Oil, Gas, and Geothermal Resources (DOGGR) well finder website concerning the subject property and nearby properties. The DOGGR online well finder contains information regarding oil and gas development.

According to the California DOGGR online well finder, oil or gas wells are not located within 500 feet of the subject property. AEI did not identify evidence of environmental concerns during the map review.

4.1.7 OTHER AGENCIES SEARCHED

On December 9, 2014, the **Regional Water Quality Control Board's (RWQCB) GeoTracker** website was visited for information on the subject property and/or nearby properties of concern to identify any evidence of unauthorized releases of hazardous materials to the groundwater. Cases typically handled by the RWQCB include releases from underground storage tanks (USTs).

No information indicating any release of hazardous materials from the subject property was found on the GeoTracker website. The northern adjacent property was identified as a closed LUST and SLIC case on the GeoTracker website. Additionally, other nearby release sites were identified on GeoTracker. These sites are discussed in Section 5.1.

On December 9, 2014, the **Hazardous Waste Tracking System (HWTS)**, an online database maintained by the Department of Toxic Substances Control (DTSC), was visited for information regarding documented hazardous wastes generated at the subject property.

No listings were found for the subject property's addresses on the DTSC's HWTS. Listings were found for L3 Communications Randtron Antenna Systems under the northeastern adjacent property's address of 130 Constitution Drive. Several hazardous wastes were listed including alkaline solution, unspecified aqueous solution, oxygenated solvents, unspecified solvent mixture, waste and mixed oil, oil/water separation sludge, adhesives, laboratory waste chemicals, liquids with metals, including chromium, lead, and mercury, non-halogenated and halogenated solvents. These hazardous wastes likely apply to the entire Randtron facility, occupying the subject property and northeastern adjacent property, as well as two nearby sites. Based on AEI's site reconnaissance, the only hazardous wastes generated at the subject property are acetone, isopropyl alcohol, and waste wipes, the storage of which is discussed in Section 7.1.

On December 9, 2014, the DTSC's **EnviroStor** website was visited for information on the subject property and/or nearby sites of concern to identify any evidence of unauthorized releases of hazardous materials to the subsurface in the vicinity. Cases typically handled by the DTSC include hazardous material releases which have impacted the subsurface.

The subject property was not identified on the EnviroStor website. The northwestern adjacent property was identified on the EnviroStor website, which is discussed in Section 5.1. No other adjacent properties were identified on the EnviroStor website.

On December 9, 2014, the **Bay Area Air Quality Management District (BAAQMD)** was contacted for information regarding any records of Permits to Operate (PTO), Notices of Violation (NOV), or Notices to Comply (NTC) issued to occupants of the subject property and associated with air emission equipment primarily related to stationary sources of air pollution, such as dry cleaning machines, boilers, and/or underground storage tanks.

No records were found for the subject property's addresses at the BAAQMD. Records from the BAAQMD filed under the northeastern adjacent property's address indicate that Randtron is permitted for the emission of 0.75-ton of organics per year, generated by fuel combustion (generator), surface coaters (paint spray booths), and organic solvent use (exhaust hoods).

4.1.8 STATE ENVIRONMENTAL SUPERLIENS AND PROPERTY TRANSFER LAWS

In accordance with our approved scope of services, AEI did not assess whether the subject property is subject to any state environmental superliens and/or property transfer laws.

5.0 REGULATORY DATABASE RECORDS REVIEW

AEI contracted Environmental Data Resources, Inc. (EDR) to conduct a search of publicly available information from federal, state, tribal, and local databases containing known and suspected sites of environmental contamination and sites of potential environmental significance. Data gathered during the current regulatory database search is compiled by EDR into one regulatory database report. Location information for listed sites is designated using geocoded information provided by federal, state or local agencies and commonly used mapping databases with the exception of "Orphan" sites. Due to poor or inadequate address information, Orphan sites are identified but not geocoded/mapped by EDR, rather, information is provided based upon vicinity zip codes, city name, and state. The number of listed sites identified within the approximate minimum search distance from the federal and state environmental records database listings specified in ASTM Standard E1527-13 is summarized in Section 5.1, along with the total number of Orphan sites. A copy of the regulatory database report is included in Appendix B of this report.

The subject property's addresses were not identified in the regulatory databases reviewed.

In determining if a listed site is a potential environmental concern to the subject property, AEI generally applies the following criteria to classify the site as lower potential environmental concern: 1) the site only holds an operating permit (which does not imply a release), 2) the site's distance from, and/or topographic position relative to, the subject property, and/or 3) the site has recently been granted "No Further Action" by the appropriate regulatory agency.

5.1 RECORDS SUMMARY

Database	Search Distance (Miles)	Subject Property Listed	Number of Listings within Search Distance	Recognized Environmental Condition or Other Environmental Consideration (Yes, No or N/A)
NPL	1	No	0	N/A
DELISTED NPL	0.5	No	0	N/A
CERCLIS	0.5	No	0	N/A
CERCLIS NFRAP	0.5	No	0	N/A
RCRA CORRACTS	1	No	3	No
RCRA-TSDF	0.5	No	0	N/A
RCRA LQG, SQG, CESQGs, VGN, NLR	SP/ADJ	No	1	Yes; the northeast adjacent property is discussed below.
US ENG CONTROLS	SP	No	0	N/A
US INST CONTROLS	SP	No	0	N/A
ERNS	SP	No	0	N/A

Database	Search Distance (Miles)	Subject Property Listed	Number of Listings within Search Distance	Recognized Environmental Condition or Other Environmental Consideration (Yes, No or N/A)
STATE/TRIBAL HWS	1	No	21	Yes; the northwestern and northern adjacent properties and three nearby sites are discussed below.
STATE/TRIBAL SWLF	0.5	No	1	No
STATE/TRIBAL REGISTERED STORAGE TANKS	SP/ADJ	No	0	N/A
STATE/TRIBAL LUST	0.5	No	27	Yes; the northern adjacent property and a nearby site are discussed below.
STATE/TRIBAL EC and IC	SP	No	0	N/A
STATE/TRIBAL VCP	0.5	No	1	No
STATE/TRIBAL BROWNFIELD	0.5	No	0	N/A
ORPHAN	N/A	No	5	No; none of the identified orphan sites are located in the immediate vicinity (500-feet) of the subject property, and/or based upon the distance and relative gradient, the sites are not expected to represent a significant environmental concern.
ADDITIONAL ENVIRONMENTAL RECORD SOURCES	SP/ADJ	No	8	Yes; the all of the adjacent sites are discussed below.

SP: subject property
ADJ: adjacent property

Facility Name:	Randtron Antenna Systems, a Division of L3 Comm; L3 Communications Corp.
Databases:	RCRA SQG, San Mateo Co. BI, NPDES, WDS
Address:	130 Constitution Drive
Distance:	Adjacent
Direction:	Northeast

Comments:
According to the database report, L3 Communications Corp. generates one to five tons of hazardous waste per year and stores less than 1,199 gallons, 9,999 pounds, and/or 4,799 cubic feet of hazardous materials. Hazardous wastes listed in the RCRA SQG database include ignitable hazardous wastes, wastes with pH less than 2 or greater than 12.5, reactive hazardous wastes, chromium, methyl ethyl ketone, and non-halogenated solvents. This facility was also identified for treating wastewater generated from manufacturing processes. No further pertinent information was provided in the database report. Environmental concerns regarding the Randtron facility were previously discussed in Section 4.1.1.

Facility Name:	Moreing Company
Databases:	SLIC, LUST, Historical Cortese
Address:	120 Constitution Drive
Distance:	Adjacent
Direction:	North

Comments:

According to the database report, the northern adjacent property was identified for releases of gasoline and VOCs, which resulted in the opening of LUST and SLIC cases, respectively. The type of media impacted is not indicated in the database report. The SLIC case reportedly received closure in 1970 and the LUST case in 1998. No further pertinent information was provided in the database report or on the RWQCB's GeoTracker website.

According to records obtained from the SMCEHD, a 1,000-gallon gasoline UST was removed from the eastern portion of this site in 1986. A groundwater sample collected from the tank excavation contained 6,700 µg/L of gasoline, 460 µg/L of benzene, 470 µg/L of toluene, and 1,700 µg/L of xylenes and ethylbenzene. No further assessment was conducted at this site until 1993, when three groundwater monitoring wells (MW-1 through MW-3) were installed to the north (MW-1 and MW-3) and northeast (MW-2) of the former UST to determine the extent of the contamination. Groundwater samples from the wells contained minor levels of benzene and no other gasoline contaminants. Groundwater was measured flowing to the east. Subsequent groundwater monitoring events indicated no detectable concentrations of gasoline or BTEX in groundwater samples; however, groundwater samples were analyzed for HVOCs in December 1993, and concentrations of TCE were detected at 1,100 to 1,200 µg/L and 1,1-DCE at 36 to 40 µg/L. No other HVOCs were detected in the groundwater samples. During this sampling event, groundwater was measured flowing to the southwest. Two additional monitoring wells (MW-4 and MW-5) were installed up-gradient in the southwestern portion of the property in March 1994 to explore an up-gradient off-site source of the TCE and 1,1-DCE in the groundwater, as no potential on-site source of TCE was identified. Concentrations of TCE and 1,1-DCE were less in groundwater samples collected from MW-4 and MW-5 with TCE detected at 180 to 350 µg/L and 1,1 DCE at non-detectable to 33 µg/L. Concentrations of TCE in MW-1 through MW-3 were detected at 900 to 1,700 µg/L (with the highest concentration detected at MW-2) and 1,1,-DCE at non-detectable in MW-1 and MW-3 and at 36 µg/L in MW-2. Groundwater was measured flowing to the northwest during this monitoring event. In July 1994, temporary piezometers (TP-1 and TP-2) were installed along the eastern boundary of the property, and groundwater samples were collected and analyzed for VOCs. Concentrations of TCE in TP-1 and TP-2 were detected at 370 to 740 µg/L; 1,1-DCE at 14 to 30 µg/L; and 1,1,1-TCA at 12 to 18 µg/L. Additionally, research was conducted at the Menlo Park Fire Department for hazardous materials handling conducted by the sites adjacent to 120 Constitution Drive to determine a potential off-site source of the chlorinated solvent contamination, including Loral Randtron Systems occupying the northeastern adjacent property at 130 Constitution Drive, the subject property at 123 and 125 Independence Drive, the eastern adjacent at 127 Independence Drive, and the other nearby sites at 150 Constitution Drive and 1150 Chrysler Drive. The research indicated VOCs were stored at the Randtron facility. The 1987 HMBP for Randtron was included in the appendices of this investigation report, which was previously discussed in Section 4.1.1 and indicated the use of 1,1,1-TCA by Randtron. Additionally, research for 115 Independence Drive was conducted, which indicated Raychem Corporation's GelTek Systems also stored hazardous substances. Another temporary piezometer (TP-3) was installed along the eastern property boundary in May 1995, and groundwater levels were measured at the monitoring wells to determine the direction of groundwater flow, which was found to be to the east-northeast. Groundwater flow was thought to be influenced by the tide, based on the shifting directions of the groundwater, making finding an up-gradient source of the chlorinated solvent plume difficult. Groundwater samples collected from TP-3 contained 490 µg/L of TCE and no other detectable VOCs. This site eventually received "no further action" status concerning VOCs from the RWQCB in 1998, with the RWQCB stating that a regional TCE plume exists in the area based on groundwater monitoring data obtained at this site, as well as at 110 Constitution Drive, 115 and 119 Independence Drive (discussed below) and 149 Commonwealth Drive. The VOC contamination

Facility Name:	Moreing Company
Databases:	SLIC, LUST, Historical Cortese

at these sites were in a similar range.

SMCEHD records for the northern adjacent site also contained a subsurface investigation report dated May 13, 2010, documenting soil gas and groundwater sampling conducted at the northern adjacent property to assess for the presence of VOCs in shallow soil, the results of which were then used to assess the potential for VOCs to impact indoor air inside the building. Soil gas samples were collected at 3-3.5 feet bgs from two borings located near the northeast corner of the building. Groundwater samples were also collected from these two borings. According to the report, the soil gas samples contained a variety of detected VOCs, all of which were well below ESLs for shallow soil gas for both residential and commercial/industrial land use. The groundwater samples contained concentrations of TCE at 6 to 110 µg/L, cis-1,2-DCE at 5 to 27 µg/L, acetone at 18 µg/L, and minor levels of other VOCs; no detectable levels of 1,1,1-TCA were found in the groundwater samples.

SMCEHD records reviewed for this site indicate that a regional TCE groundwater plume exists in the surrounding area. Assessments conducted for this site did not identify a potential on-site source of chlorinated solvents; however, a former insurance company tenant conducted printing operations on site, but no information was found regarding the types of hazardous substances used by this former tenant. Based on the presence of 1,1,1-TCA in groundwater samples collected at this site along the eastern property boundary (TP-1 and TP-2) and that records from the SMCEHD, discussed in Section 4.1.1, indicate Randtron used 1,1,1-TCA during their operations, there is a great likelihood that operations conducted by Randtron have contributed to the regional chlorinated solvent groundwater plume. The presence of a regional chlorinated solvent groundwater plume is considered an REC.

Facility Name:	J. Seibert Machine Corp.
Databases:	EnviroStor, San Mateo Co. BI
Address:	119 Independence Drive
Distance:	Adjacent
Direction:	Northwest

Comments:
According to the database report, J. Seibert Machine Corp. was permitted by the County for generating less than 27 gallons per year of hazardous wastes and for the storage of hazardous substances less than 219 gallons, 1,999 pounds, and/or 879 cubic feet. The EnviroStor database indicates this facility was identified as inactive during initial research in 1980; in 1988, a site screening was performed, indicating that more information was needed. No further pertinent information was provided in the database report or on the DTSC's EnviroStor website.

Records for this site were obtained from the SMCEHD which indicate that two groundwater monitoring wells (MW-1 and MW-2) were located on the northwestern adjacent property, which were sampled in October 2009 for VOCs. Concentrations of TCE were detected at 108 to 303 µg/L; 1,1-DCE at 0.61 to 1.9 µg/L; and cis-1,2-DCE at 8.9 to 22.4 µg/L; no other VOCs were detected. The monitoring wells were destroyed in April 2011, apparently because the wells were not being sampled annually as a part of a requirement for due diligence purposes. SMCEHD records indicate that the wells may have been installed as a part of an effort to evaluate regional groundwater contamination and were installed in 1987 and 1991. No information was found in the SMCEHD records that indicate that this site is a source of the region-wide chlorinated solvent groundwater plume. However, as discussed later in this section, RWQCB records obtained for the property at 115 Independence Drive indicate the northwestern adjacent property was formerly occupied by Raychem, which appears to be of interest as a source of the regional groundwater plume. As previously indicated in this section, the presence of a regional chlorinated solvent groundwater plume is considered an REC.

Facility Name:	Cybeq Systems
Database:	San Mateo Co. BI
Address:	150 Independence Drive
Distance:	Adjacent, across Independence Drive
Direction:	South

Comments:
According to the database report, Cybeq Systems was permitted by the County for the generation and recycling of waste oils and solvents of less than one ton per year. Cybeq was also permitted for hazardous materials storage of less than 15,999 gallons, 111,999 pounds, and/or 5,599 cubic feet. This site was not identified on any databases reporting releases of hazardous substances to the subsurface. Based on the lack of a documented release, this site is not expected to represent a significant environmental concern at this time.

Facility Name:	Cabochon Aesthetics, Inc.
Database:	San Mateo Co. BI
Address:	127 Independence Drive
Distance:	Adjacent
Direction:	East

Comments:
According to the database report, Cabochon Aesthetics, Inc. was permitted by the County for the generation and recycling of waste oils and solvents and storing motor vehicle fuels or waste only. No further pertinent information was provided in the database report.

The eastern adjacent site was formerly occupied by Randtron Antenna Systems, the current tenant of the subject property and northeastern adjacent properties. Environmental concerns regarding the Randtron facility were previously discussed in Section 4.1.1.

Facility Name:	Raychem Corporation
Databases:	San Mateo Co. BI, EMI
Address:	120 Independence Drive
Distance:	Adjacent, across Independence Drive
Direction:	West

Comments:
According to the database report, Raychem Corporation was permitted by the County for the generation and recycling of waste oils and solvents and the storage of hazardous materials less than 219 gallons, 1,999 pounds, and/or 879 cubic feet. This facility was permitted by the BAAQMD in 1987. No further pertinent information was provided in the database report. This site was not identified on any databases reporting releases of hazardous substances to the subsurface. Based on the lack of a documented release, this site is not expected to represent a significant environmental concern at this time. However, as discussed below, Raychem occupied the northwestern adjacent property, as well as the nearby property at 115 Independence Drive, appears to be of interest as a source of the regional groundwater plume.

Facility Name:	Studio Red
Databases:	SLIC, San Mateo Co. BI, EMI
Address:	115 Independence Drive
Distance:	0.04-mile
Direction:	Northwest

Comments:
According to the database, this site is an open SLIC case. This site was permitted by the County for the generation of less than 27 gallons of hazardous wastes per year and was also permitted by the BAAQMD in 1990. No further pertinent information was provided in the database report

Facility Name:	Studio Red
Databases:	SLIC, San Mateo Co. BI, EMI

Information was obtained from the RWQCB's GeoTracker website for this site, including a Phase I ESA dated 1996, which indicates that this site was originally used for semiconductor component manufacturing from approximately 1967 to 1983, which included the use of a neutralizer tank, a concrete pad for liquid nitrogen, an RNH canopy, a machine shop, laboratory, dark room, and diffusion room. A floor drain was observed inside the building in the area of a former chemical storage room; the concrete around the drain was observed to be patched, during the Phase I ESA. The medical products and GelTek Divisions of Raychem occupied this site from approximately 1983 to 1994, as well as the northwestern adjacent property from approximately 1981 to 1994. The Phase I ESA noted that a release case was still open at this site under the jurisdiction of the DTSC and the RWQCB. Two groundwater monitoring wells (MW-1 and MW-2) were located at this site, from which groundwater samples were collected in 1989 that contained 590 to 610 µg/L of TCE and 25 µg/L of DCE. Additionally the groundwater sample collected from MW-2 contained 50 µg/L of cadmium, 150 µg/L of chromium, and 130 µg/L of silver. The Phase I ESA also indicates that one of the groundwater monitoring wells at the northwestern adjacent property at 119 Independence Drive was also sampled in 1987 and contained 420 µg/L of TCE, 35 µg/L of DCE, and 35, 000 µg/L of chlorobenzene. A soil sample was collected two feet north of the floor drain at 115 Independence Drive, directly below the concrete slab, and contained 0.005 ppm of TCE. According to the Phase I ESA, the RWQCB's position regarding the open release case associated with this site is that soil and groundwater have not been adequately characterized; this was likely to be required before the site was removed from the North Bay Toxics list. The RWQCB issued a letter in June 1997 indicating that a responsible party had not been identified for the groundwater contamination in the area and that should a responsible party be identified at a later time, remediation of the groundwater beneath this site may be required. No other more recent sampling data was found for this site on the GeoTracker website. Additionally, the RWQCB was contacted to determine whether they had any additional records for this site at their office, and they responded indicating they had no other records. As previously indicated in this section, the presence of a regional chlorinated solvent groundwater plume is considered an REC.

Facility Name:	Exponent, Inc.
Databases:	LUST, SLIC, Historical Cortese, San Mateo Co. BI
Address:	149 Commonwealth
Distance:	0.275-mile
Direction:	Southeast

Comments:
The database indicates this site is an open, inactive SLIC case as of 2002 and is also a closed LUST site. According to documentation obtained from the RWQCB's GeoTracker website, two on-site groundwater monitoring wells were sampled in 1987 and contained concentration of TCE at 630 µg/L, 1,1-DCE at 1.1 µg/L, cis-1,2-DCE at 41 µg/L, and 1,1,1-TCA at 0.9 µg/L. This site was reportedly only used for liquor storage and was vacant at the time of the 1987 assessment. More recent sampling data was not available on the GeoTracker's website. Again, as previously indicated in this section, the presence of a regional chlorinated solvent groundwater plume is considered an REC.

Facility Name:	Fitness 101 and Former Critchfield Mechanical Facilities
Database:	SLIC
Address:	4085 Campbell Avenue
Distance:	0.261-mile
Direction:	West-southwest

Comments:
This site was identified as an open SLIC site for the release of PCE to groundwater. The latest groundwater monitoring report for this site was obtained from the RWQCB's GeoTracker website, which indicates groundwater monitoring was conducted in August 2014. The closest groundwater monitoring

Facility Name:	Fitness 101 and Former Critchfield Mechanical Facilities
Database:	SLIC
wells to the subject property, approximately 1,000 feet to the southwest, contained 24 to 72 µg/L of PCE and 5.6 to 11 µg/L of TCE, as well as other lower levels of VOCs. The source of the VOCs at this site is unknown. Again, the presence of a regional chlorinated solvent groundwater plume is considered an REC.	

Facility Name:	Siltec
Database:	SLIC
Address:	3695-3723 Haven Avenue
Distance:	0.284-mile
Direction:	West-northwest
Comments:	
This site was identified as an open SLIC site in the database for the release of chlorinated hydrocarbons to groundwater and soil including TCE and vinyl chloride. The latest groundwater monitoring report for this site was obtained from the RWQCB's GeoTracker website, which indicates groundwater monitoring was conducted in 2008 and 2009 from three particular groundwater monitoring wells to evaluate the stability of the VOC plume at this site in the B-Zone. The closest groundwater monitoring well to the subject property, MW-FE2B, approximately 1,130 feet to the northwest, contained a maximum of 324 µg/L of TCE, 64.5 µg/L of cis-1,2-DCE, 0.79 µg/L of 1,1,1-TCA, 228 µg/L of CFC-113, and 12.4 µg/L of chloroform. It was noted in a 2013 document requesting closure for this site that concentrations of minor constituents, such as 1,1,1-TCA and 1,1-DCA, have been detected in groundwater samples collected from off-site wells, but these chemicals were not detected in on-site wells, suggesting that other sources of chemicals in off-site groundwater may exist. This site was formerly used for semiconductor manufacturing, and groundwater monitoring was conducted at this site for 13 years. VOCs in groundwater have migrated off-site to the east and northeast, but the concentrations of chemicals of concern in groundwater, principally TCE and cis-1,2-DCE, have stabilized or declined over this time period through natural attenuation. In June 2014, the RWQCB agreed that No Further Action was required at this site. There is a potential that the groundwater plume at this site has impacted the area of the subject property and commingled with groundwater plumes from other sources. The presence of 1,1,1-TCA in groundwater samples at off-site wells used for this site, suggest that Randtron's former use of 1,1,1-TCA may have impacted the groundwater in the area. Again, the presence of a regional chlorinated solvent groundwater plume is considered an REC.	

5.2 VAPOR MIGRATION

AEI reviewed reasonably ascertainable information for the subject and nearby properties, including a regulatory database, files for nearby release sites, and/or historical documentation, to determine if potential vapor-phase migration concerns may be present which could impact the subject property.

During the course of Phase I ESA activities, AEI identified the following sites/sources for vapor-phase migration which could potentially impact the subject property:

Site Name/Address
Regional chlorinated solvent groundwater plume
Randtron Antenna Systems/130 & 150 Constitution Drive, 127 Independence Drive, and 1150 Chrysler Drive
J. Seibert Machine Corp./ 119 Independence Drive
Studio Red/ 115 Independence Drive
Siltec/3695-3723 Haven Avenue

6.0 INTERVIEWS AND USER PROVIDED INFORMATION

6.1 INTERVIEWS

Pursuant to ASTM E1527-13, the following interviews were performed during this assessment in order to obtain information indicating RECs in connection with the subject property.

6.1.1 INTERVIEW WITH OWNER

Ms. Corrine Satalaya, a representative of the subject property ownership, Balco Properties, was contacted via telephone and email on December 5 through 17, 2014. Ms. Satalaya has been associated with the subject property since June 2014, approximately six months, when Balco Properties purchased the subject property. Therefore, Ms. Satalaya, had very limited information regarding the subject property. Ms. Satalaya was asked if she was aware of any of the following:

Any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property.	☐Yes ☒ No
Any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property.	☐Yes ☒ No
Any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.	☐Yes ☒ No
Any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality.	☐Yes ☒ No

6.1.2 INTERVIEW WITH KEY SITE MANAGER

The key site manager, Mr. Randy Perkins of L3 Randtron Antenna Systems, was contacted in person on January 8, 2015. Mr. Perkins has been associated with the subject property for approximately 12 years. Mr. Perkins indicated that coworkers had stated that they had started work at the subject property building with Randtron in 1979. Mr. Perkins believes that Randtron has conducted the same operations, since they began their occupancy of the subject property. Mr. Perkins was not aware of the use of chlorinated solvents at the subject property or by Randtron in general. Mr. Perkins was asked if he was aware of any of the following:

Any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property.	☐Yes ☒ No
Any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property.	☐Yes ☒ No
Any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.	☐Yes ☒ No
Any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality.	☐Yes ☒ No

6.1.3 PAST OWNERS, OPERATORS AND OCCUPANTS

In attempt to interview past owners, operators and occupants regarding historical on-site operations, AEI requested the contact information for these entities from Ms. Corrine Satalaya, a representative of the subject property ownership. Ms. Satalaya was unable to provide the

contact information for the past owners, operators and occupants. Other methods of researching the contact information for past owners, operators and occupants are performed by AEI when a data gap is encountered and/or if an item of environmental concern is identified for the subject property, which include reviewing historical agency records and/or online research, none of which were encountered during the course of this investigation. As such, interviews with past owners, operators and occupants regarding historical on-site operations were not reasonably ascertainable.

6.1.4 INTERVIEW WITH OTHERS

Information obtained during interviews with local government officials is incorporated into the appropriate segments of this section.

6.2 USER PROVIDED INFORMATION

User provided information is intended to help identify the possibility of RECs in connection with the subject property. According to ASTM E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), certain items should be researched by the prospective landowner or grantee, and the results of such inquiries may be provided to the Environmental Professional. The responsibility for qualifying for LLPs by conducting the inquiries ultimately rests with the User, and providing the information to the Environmental Professional would be prudent if such information is available.

The User did not complete the ASTM User Questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.

6.3 PREVIOUS REPORTS AND OTHER PROVIDED DOCUMENTATION

No prior reports or other relevant documentation in association with the subject property was made available to AEI during the course of this assessment.

7.0 SITE RECONNAISSANCE

Site Reconnaissance Date	January 8, 2015
AEI Site Assessor	Carrie Locke
Property Escort/Relationship to Property	Randy Perkins/Environmental Health & Safety Facilities Manager
Units/Areas Observed	Hallway, break room, restrooms, small antenna assembly room, and mezzanine level
Areas not accessed/Reasons	Two anechoic chambers used for testing of antennae, three classified conference rooms, interiors of the two storage sheds, and the attached compressor shed/These are areas where classified and sensitive operations are conducted for the DOD, and keys were not found for the sheds.
Weather	Clear and sunny

7.1 SUBJECT PROPERTY RECONNAISSANCE FINDINGS

Yes	No	Observation
☒	☐	Regulated Hazardous Substances/Wastes and/or Petroleum Products in Connection with Property Use
☐	☒	Aboveground/Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs / USTs)
☐	☒	Hazardous Substance and Petroleum Product Containers Not in Connection with Property Use
☐	☒	Unidentified Substance Containers
☒	☐	Electrical or Mechanical Equipment Likely to Contain Fluids
☐	☒	Interior Stains or Corrosion
☐	☒	Strong, Pungent or Noxious Odors
☐	☒	Pools of Liquid
☐	☒	Drains, Sumps and Clarifiers
☐	☒	Pits, Ponds and Lagoons
☐	☒	Stained Soil or Pavement
☐	☒	Stressed Vegetation
☐	☒	Solid Waste Disposal or Evidence of Fill Materials
☐	☒	Waste Water Discharges
☐	☒	Wells
☐	☒	Septic Systems
☐	☒	Biomedical Wastes
☐	☒	Other

The subject property is currently occupied by L3 Randtron Antenna Systems. On-site operations consist of the assembly of small antennae used on DOD aircraft, light machining of metal parts used for the antennae, testing of antennae in anechoic chambers, and typical office activities

REGULATED HAZARDOUS SUBSTANCES/WASTES AND/OR PETROLEUM PRODUCTS IN CONNECTION WITH PROPERTY USE

Regulated Hazardous Substances/Wastes (size/quantity)	Location	Operations Associated with Material	Secondary Containment	Staining/ Spills
Four (4) five-gallon container of solder	Flammable storage cabinet in antenna assembly room	Assembly of small antennae	☒Yes ☐ No	☐Yes ☒ No
Epoxies, adhesives, acetone, and isopropyl alcohol in small containers, less than a liter	Flammable storage cabinet in antenna assembly room	Assembly of small antennae	☒Yes ☐ No	☐Yes ☒ No
One (1) five-gallon container of resin	Flammable storage cabinet in antenna assembly room	Assembly of small antennae	☒Yes ☐ No	☐Yes ☒ No
One (1) 2.5-gallon container of waste acetone and isopropyl alcohol	Flammable storage cabinet in antenna assembly room	Assembly of small antennae	☒Yes ☐ No	☐Yes ☒ No
One (1) 14-gallon container and seven (7) 6-gallon containers of waste wipes	Throughout antenna assembly room	Assembly of small antennae	☒Yes ☐ No	☐Yes ☒ No

Besides the hazardous waste cans used for storage of the waste wipes, hazardous substances handled at the subject property are stored in a flammable storage cabinet located in the antenna assembly room. Work stations in the antenna assembly room are equipped with small containers of acetone and isopropyl alcohol, used for wiping down metal surfaces of components of the antennae. No leaks, spills, staining, floor drains, or other conduits to the subsurface were observed in the vicinity of the flammable storage cabinet or at the work station. Excellent housekeeping was observed throughout the areas accessed by AEI. Based on these observations, the handling of the hazardous substances listed in the above table are not expected to represent a significant environmental concern.

ELECTRICAL OR MECHANICAL EQUIPMENT LIKELY TO CONTAIN FLUIDS

Toxic PCBs were commonly used historically in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors. According to United States EPA regulation 40 CFR Part 761, there are three categories for classifying such equipment: <50 ppm of PCBs is considered "Non-PCB"; between 50 and 500 ppm is considered "PCB-Contaminated"; and >500 ppm is considered "PCB-Containing". Pursuant to 15 U.S.C. 2605(e)(2)(A), the manufacture, process, or distribution in commerce or use of any polychlorinated biphenyl in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

Transformers

Type	Quantity	Owner	Presumed Date of Installation	Spills or Stains Observed	Non-PCB Label
Pole-Mounted	2	PG&E	1960/1961	☐Yes ☒ No	☐Yes ☒ No

The management of potential PCB-containing transformers is the responsibility of the local utility or the transformer owner. Actual material samples need to be collected to determine if transformers are PCB-containing.

Transformers installed prior to 1977 may be PCB containing while transformers installed after 1977 are unlikely to be PCB containing. Federal Regulations (40 CFR 761 Subpart G) require any release of material containing >50 ppm PCB and occurring after May 4, 1987, be cleaned up by the transformer owner following the United States EPA's PCB spill cleanup policy.

AEI did not observe evidence of spills, staining or leaks on or around the transformers. Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.

7.2 ADJACENT PROPERTY RECONNAISSANCE FINDINGS

Yes	No	Observation
☐	☒	Hazardous Substances and/or Petroleum Products in Connection with Property Use
☐	☒	Aboveground and Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs / USTs)
☐	☒	Hazardous Substance and Petroleum Product Containers and Unidentified Containers Not in Connection with Property Use
☐	☒	Unidentified Substance Containers
☒	☐	Electrical or Mechanical Equipment Likely to Contain Fluids
☐	☒	Strong, Pungent or Noxious Odors
☐	☒	Pools of Liquid
☐	☒	Drains, Sumps and Clarifiers
☐	☒	Pits, Ponds and Lagoons
☐	☒	Stained Soil or Pavement
☐	☒	Stressed Vegetation
☐	☒	Solid Waste Disposal or Evidence of Fill Materials
☐	☒	Waste Water Discharges
☐	☒	Wells
☐	☒	Septic Systems
☐	☒	Other

ELECTRICAL OR MECHANICAL EQUIPMENT LIKELY TO CONTAIN FLUIDS

Transformers

Several pole-mounted and pad-mounted transformers were observed on the adjacent sites during the site reconnaissance. No spills, staining or leaks were observed on or around the transformers. Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.

8.0 OTHER ENVIRONMENTAL CONSIDERATIONS

8.1 ASBESTOS-CONTAINING BUILDING MATERIALS

Asbestos is the name for a group of naturally occurring silicate minerals that are considered to be "fibrous" and through processing can be separated into smaller and smaller fibers. The fibers are strong, durable, chemical resistant, and resistant to heat and fire. They are also long, thin and flexible, so they can even be woven into cloth. Because of these qualities, asbestos was considered an ideal product and has been used in thousands of consumer, industrial, maritime, automotive, scientific and building products.

At the federal level, asbestos is primarily regulated by the US Environmental Protection Agency (USEPA) primarily through the EPA's National Emission Standards for Hazardous Air Pollutants (EPA's NESHAP Standard 40 CFR Chapter 61, Subpart M), the Occupational Health and Safety Administration (OSHA) through the General Industry Standard and the Construction Industry Standard (29 CFR 1926.1101 and 29 CFR 1910.1001). Many states have regulations in place for the inspection, management, and remediation of asbestos including company and individual licensing requirements for all activities relating to asbestos. Under both federal and state regulations building Owners and employers may be required to perform certain activities related to the in-place management of asbestos, and prior to renovations or demolition activities (i.e. asbestos inspections or remediation) that may disturb building materials suspected of containing asbestos.

The information below is for general informational purposes only and does not constitute an asbestos survey. In addition, the information is not intended to comply with federal, state or local regulations in regards to ACM.

Due to the age of the subject property building, there is a potential that ACMs are present. A limited list of typical suspect ACMs is included in the following table:

Typical Suspect ACMs

Material Type	Location
Plaster (Acoustical and Smooth)	Walls and Ceilings
Ceiling Tile	Ceiling Systems
Thermal Systems Insulations, Packings, Gaskets	Heating Systems, Cooling Systems, Domestic and Heating and Cooling Piping, Ductwork, Other Equipment
Floor Tile and Associated Mastics, Flooring Felts, Papers (under hardwood/other)	Floors
Vinyl Sheet Flooring and Adhesives	Floors
Cove Base and Associated Mastics	Walls
Ceramic Tile Adhesives and Grouts	Walls and Floors and Ceilings
All Adhesives	Mirrors, Wall Coverings, Construction, etc.
Grout and Caulking	Windows and Doors
Gypsum Board, Tape and Joint Compound	Wall and Ceiling Systems
Insulation Materials	Walls, Ceilings, Attic Spaces
Roofing Materials (Felts, Rolled, Shingle, Flashings, Adhesives, Tar, Insulations)	Roof and Parapet Wall Systems
Brick and Block, Mortars	Walls

All observed suspect ACMs at the subject property were in good condition at the time of the site reconnaissance and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Based on the potential presence of ACMs, AEI recommends the implementation of an O&M Plan which stipulates that the repair and maintenance of damaged materials should be performed to protect the health and safety of the building occupants. In the event that building renovation or demolition activities are planned, a thorough asbestos survey to identify asbestos-containing building materials is required in accordance with the EPA NESHAP 40 CFR Part 61 prior to demolition or renovation activities that may disturb suspect ACMs.

8.2 LEAD-BASED PAINT

LBP is defined as any paint, varnish, stain, or other applied coating that has ≥1 mg/cm^2 (5,000 µg/g or 5,000 ppm) of lead by federal guidelines; state and local definitions may differ from the federal definitions in amounts ranging from 0.5 mg/cm^2 to 2.0 mg/cm^2. Section 1017 of the Housing and Urban Development (HUD) Guidelines, Residential Lead-Based Paint Hazard Reduction Act of 1992, otherwise known as "Title X", defines a LBP hazard as "any condition that causes exposure to lead that would result in adverse human health effects" resulting from lead-contaminated dust, bare, lead-contaminated soil, and/or lead-contaminated paint that is deteriorated or present on accessible, friction, or impact surfaces. Therefore, under Title X, intact LBP on most walls and ceilings would not be considered a "hazard", although the paint should be maintained and its condition monitored to ensure that it does not deteriorate and become a hazard. Additionally, Section 1018 of this law directed HUD and EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978. Most private housing, public housing, federally owned or subsidized housing is affected by this rule.

LCP is defined as any paint with any detectable amount of lead present in it. It is important to note that LCP may create a lead hazard when being removed. The condition of these materials must be monitored when they are being disturbed. In the event LCP is subject to abrading, sanding, torching and/or cutting during demolition or renovation activities, there may be regulatory issues that must be addressed.

The information below is for general informational purposes only and does not constitute a lead hazard evaluation. In addition, the information is not intended to comply with federal, state or local regulations in regards to LCP.

In buildings constructed after 1978, it is unlikely that LBP is present. Structures built prior to 1978 and especially prior to the 1960s should be expected to contain LBP.

Due to the age of the subject property building, there is a potential that LBP is present. All observed painted surfaces were in good condition and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Local regulations may apply to LBP in association with building demolition/renovations and worker/occupant protection. Actual material samples would need to be collected or an XRF survey performed in order to determine if LBP is present. It should be noted that construction activities that disturb materials or paints containing any amount of lead may be subject to certain requirements of the OSHA lead standard contained in 29 CFR 1910.1025 and 1926.62.

8.3 RADON

Radon is a naturally-occurring, odorless, invisible gas. Natural radon levels vary and are closely related to geologic formations. Radon may enter buildings through basement sumps or other openings.

The United States EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three radon zones, with Zone 1 being those areas with the average predicted indoor radon concentration in residential dwellings exceeding the EPA Action Limit of 4.0 pCi/L. It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the EPA recommends site specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not requested as part of this assessment. According to the United States EPA, the radon zone level for the area is Zone 2, which has a predicted average indoor screening level between 2 pCi/L and 4 pCi/L, which is equal to or below the action level of 4 pCi/L set forth by the EPA.

8.4 DRINKING WATER SOURCES AND LEAD IN DRINKING WATER

The Menlo Park Municipal Water District (MPMWD) supplies potable water to the subject property. The most recent water quality report states that lead levels in the area's water supply are well within standards established by the US EPA.

8.5 MOLD/INDOOR AIR QUALITY ISSUES

Molds are simple, microscopic organisms, which can often be seen in the form of discoloration, frequently green, gray, white, brown or black. When excessive moisture or water accumulates indoors, mold growth will often occur, particularly if the moisture problem remains undiscovered or is not addressed. As such, interior areas of buildings characterized by poor ventilation and high humidity are the most common locations of mold growth. Building materials including drywall, wallpaper, baseboards, wood framing, insulation, and carpeting often play host to such growth. Mold spores primarily cause health problems through the inhalation of mold spores or the toxins they emit when they are present in large numbers. This can occur primarily when there is active mold growth within places where people live or work.

Mold, if present, may or may not visually manifest itself. Neither the individual completing this inspection, nor AEI has any liability for the identification of mold-related concerns except as defined in applicable industry standards. In short, this Phase I ESA should not be construed as a mold survey or inspection.

AEI observed interior areas of the subject property in order to identify the presence/absence of visible mold (fungal) growth. AEI did not note obvious visual or olfactory indications of the presence of mold, nor did AEI observe obvious indications of significant water damage. As such, bulk sampling of suspect surfaces was not conducted as part of this assessment and additional action with respect to mold does not appear to be warranted at this time.

This activity was not designed to discover all areas which may be affected by mold growth on the subject property. Rather, it is intended to give the client an indication if significant (based

on observed areas) mold growth is present at the subject property. Additional areas of mold not observed as part of this limited assessment, possibly in pipe chases, HVAC systems and behind enclosed walls and ceilings, may be present on the subject property.

9.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONALS

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

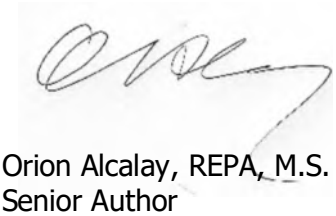
We have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:



Carrie Locke
Associate Consultant

Reviewed By:



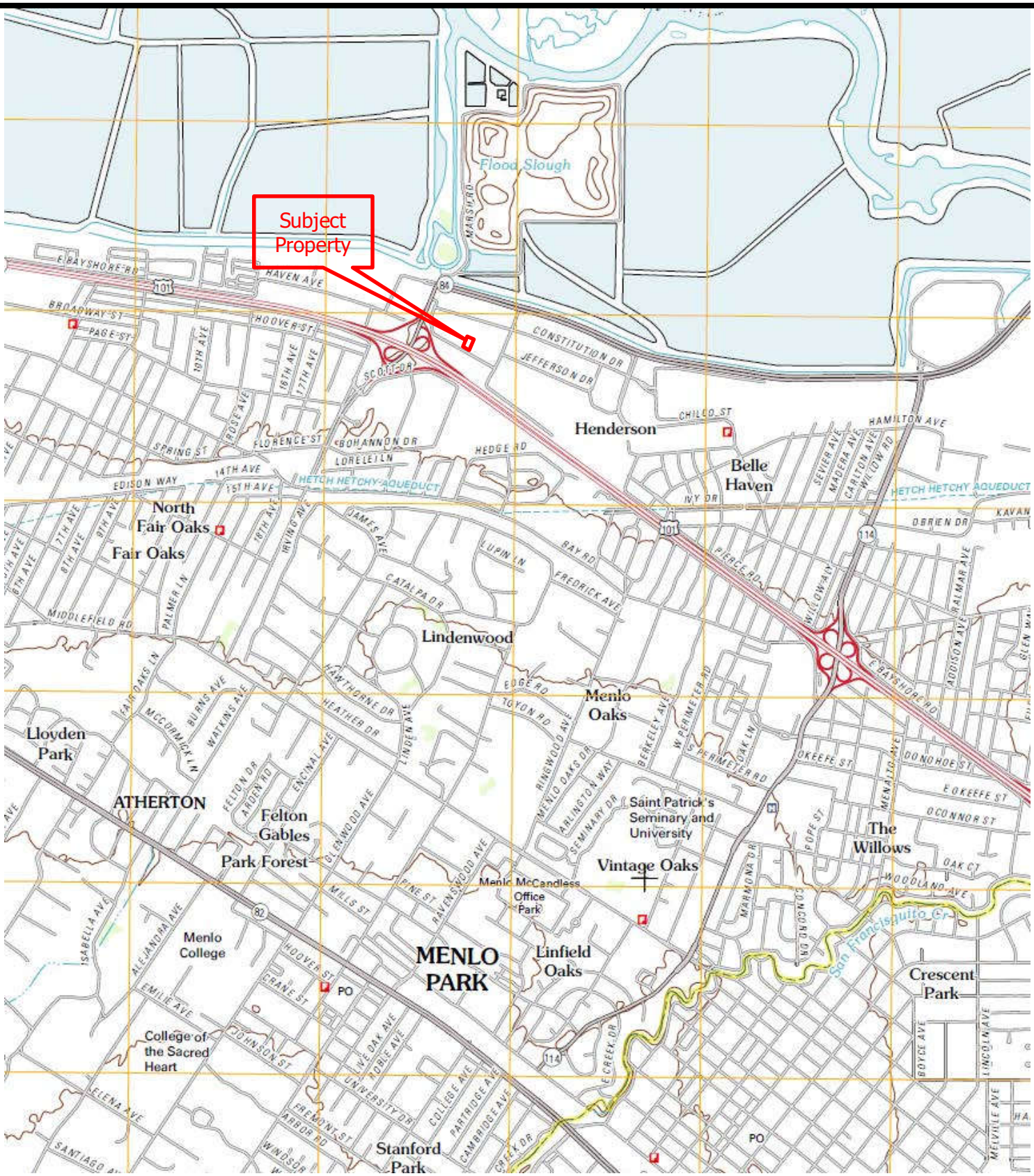
Orion Alcalay, REPA, M.S.
Senior Author

10.0 REFERENCES

Item	Date(s)	Source
Topographic Map Palo Alto, CA Quadrangle	2012	USGS
Regulatory Database Report	December 2014 (date issued)	EDR
Assessor's Information and Parcel Map	December 2014 (date obtained)	San Mateo County Assessor's Office website: http://gis.co.sanmateo.ca.us/CountyGIS/
Soils Information	December 2014 (date obtained)	USDA Web Soil Survey websoilsurvey.nrcs.usda.gov
Radon Zone Information	1993	US EPA Map of Radon Zones epa.gov/radon/zonemap.html
Water Quality Report	2013 (date issued)	Menlo Park Municipal Water District (MPMWD) website: http://www.menlopark.org/DocumentCenter/Home/View/4303
Groundwater Depth and Flow Information	1993-1995 & 2010 (dates of measurements)	Groundwater monitoring reports obtained from the SMCEHD for the northern adjacent property at 120 Constitution Drive
Sanborn Map Search	December 2014 (dated issued)	EDR
Aerial Photographs	1943, 1948, 1950, 1958, 1968, 1974, 1982, 1991, 1998, 2005, 2010	EDR
Oil and Gas Wells Information	December 2014 (date accessed)	California DOGGR Online Well Finder: www.conservation.ca.gov/dog/Pages/WellFinder.aspz
City Directories	1955, 1957, 1961, 1963, 1965, 1967, 1971, 1974, 1977, 1980, 1988, 1991, 1994, 1997, 2000, 2003, 2006, 2009	Menlo Park Public Library
City Directories	1982, 1984, 1986, 2013	San Mateo Public Library
Building Records	1960-2006	MPBD
AULs	December 23, 2014 (date searched)	MPPD
Hazardous Substance Records and UST Records	December 12, 17, & 23 2014 (Dates Searched)	San Mateo County Environmental Health Division (SMCEHD)
LUST Information	December 9, 2014 (date searched)	RWQCB's GeoTracker website: http://geotracker.waterboards.ca.gov
Air Quality Records	December 9, 2014 (date searched)	BAAQMD
Hazardous Waste Records	December 9, 2014 (date searched)	DTSC's HWTS: http://hwts.dtsc.ca.gov/
Interview	December 5-17, 2014	Ms. Corrine Satalaya, a representative of the subject property ownership, Balco

Item	Date(s)	Source
	January 8, 2015	Properties Mr. Randy Perkins, Environmental Health & Safety Facilities Manager for Randtron

FIGURES



Legend

Approximate Property Boundary

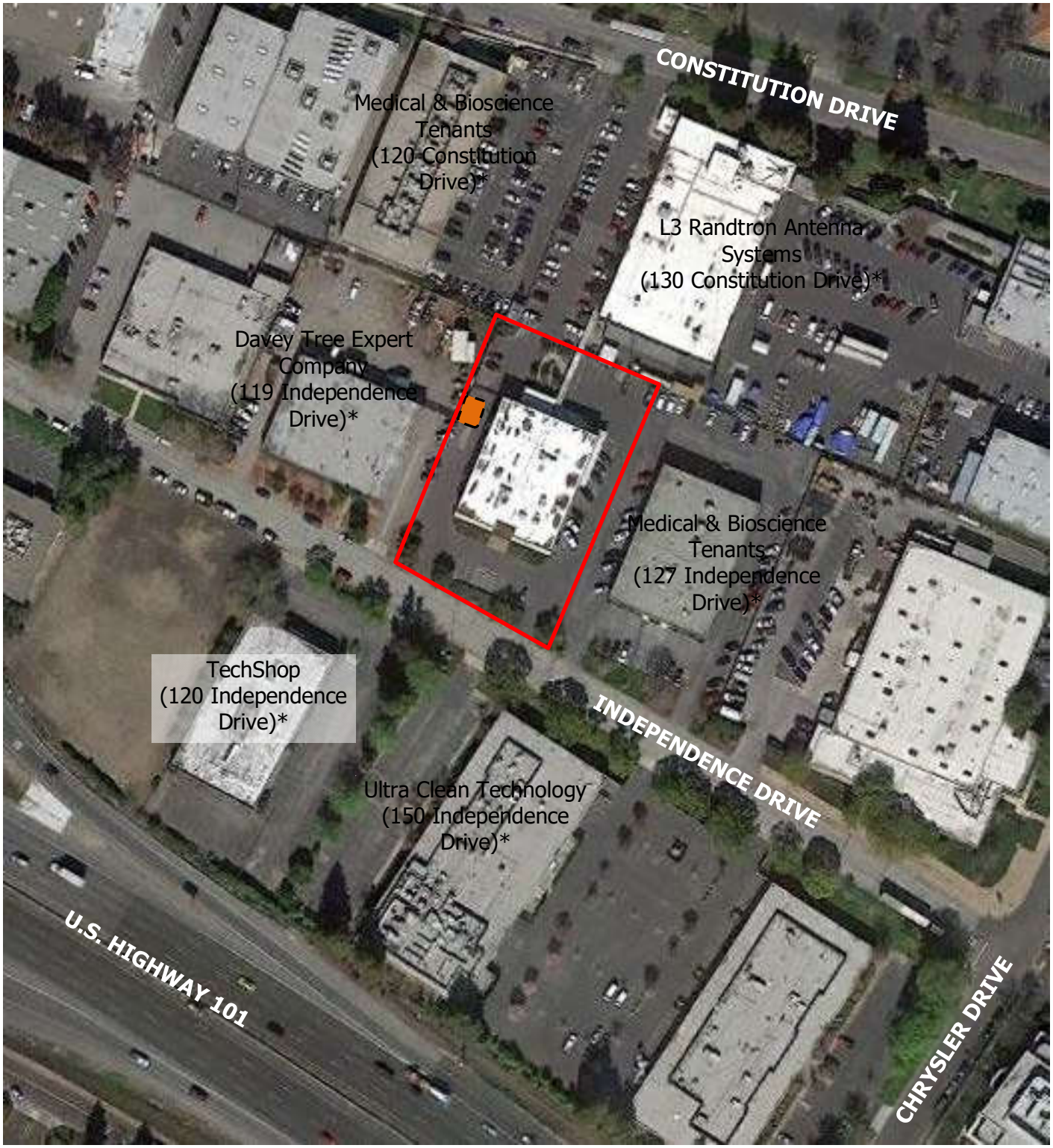
N

Figure 1: TOPOGRAPHIC MAP

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

Listed in Environmental Database Report *

Approximate Location of Former Gasoline USTs

N

Figure 2: SITE MAP

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants

APPENDIX A

PROPERTY PHOTOGRAPHS



1. View of the south side of the subject property, facing northeast from across Independence Drive.



2. View of the south side of the subject property, facing northwest from across Independence Drive.



3. View of the southwest side of the subject property building, facing northwest from the southwestern portion of the property.



4. View of the northwest side of the subject property building, facing northwest from the southwestern portion of the property.



5. View of the southwest and southeast sides of the subject property building, facing north from the southeastern portion of the property.



6. View of the southeast and northeast sides of the subject property building, facing southwest from the northeastern portion of the property.



7. View of the northeast side of the subject property building, facing southwest from the northeastern portion of the property.



8. View of the storage sheds in the northern corner of the property, facing southwest from the northeastern adjacent property.



9. View of the northern adjacent property, facing southwest from across Constitution Drive.



10. View of the northeastern adjacent property, facing southeast from across Constitution Drive.



11. View of the eastern adjacent property, facing north from across Independence Drive.



12. View of the northwestern adjacent property, facing north from across Independence Drive.

APPENDIX B

REGULATORY DATABASE

337789
123 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 4156736.2s
December 09, 2014

The EDR Radius Map™ Report

Environmental Data Resources Inc

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

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Orphan Summary	191
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GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

123 INDEPENDENCE DRIVE
SAN MATEO County, CA 94025

COORDINATES

Latitude (North):	37.4836000 - 37˚ 29' 0.96''
Longitude (West):	122.1773000 - 122˚ 10' 38.28''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572736.9
UTM Y (Meters):	4148635.2
Elevation:	11 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37122-D2 PALO ALTO, CA
Most Recent Revision:	1999

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120520
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL---------- National Priority List

EXECUTIVE SUMMARY

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

Federal Delisted NPL site list

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

Federal CERCLIS list

CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP ---------- CERCLIS No Further Remedial Action Planned

Federal RCRA non-CORRACTS TSD facilities list

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

Federal institutional controls / engineering controls registries

US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls
LUCIS ---------- Land Use Control Information System

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

EXECUTIVE SUMMARY

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US CDL	Clandestine Drug Labs
HIST Cal-Sites	Historical Calsites Database
SCH	School Property Evaluation Program
Toxic Pits	Toxic Pits Cleanup Act Sites
CDL	Clandestine Drug Labs
US HIST CDL	National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST	Facility Inventory Database
HIST UST	Hazardous Substance Storage Container Database
SWEEPS UST	SWEEPS UST Listing

Local Land Records

LIENS 2	CERCLA Lien Information
LIENS	Environmental Liens Listing

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
CHMIRS	California Hazardous Material Incident Report System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS	Incident and Accident Data
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
US MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System

MLTS Material Licensing Tracking System
RADINFO Radiation Information Database
FINDS Facility Index System/Facility Registry System
RAATS RCRA Administrative Action Tracking System
RMP Risk Management Plans
CA BOND EXP. PLAN Bond Expenditure Plan
NPDES NPDES Permits Listing
UIC UIC Listing
Cortese "Cortese" Hazardous Waste & Substances Sites List
CUPA Listings CUPA Resources List
DRYCLEANERS Cleaner Facilities
WIP Well Investigation Program Case List
ENF Enforcement Action Listing
HAZNET Facility and Manifest Data
EMI Emissions Inventory Data
INDIAN RESERV Indian Reservations
SCRD DRYCLEANERS State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER PCB Transformer Registration Database
US FIN ASSUR Financial Assurance Information
EPA WATCH LIST EPA WATCH LIST
COAL ASH EPA Coal Combustion Residues Surface Impoundments List
US AIRS Aerometric Information Retrieval System Facility Subsystem
LEAD SMELTERS Lead Smelter Sites
MWMP Medical Waste Management Program Listing
HWT Registered Hazardous Waste Transporter Database
PROC Certified Processors Database
Financial Assurance Financial Assurance Information Listing
WDS Waste Discharge System
2020 COR ACTION 2020 Corrective Action Program List
PRP Potentially Responsible Parties
COAL ASH DOE Steam-Electric Plant Operation Data

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP EDR Proprietary Manufactured Gas Plants
EDR US Hist Cleaners EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/10/2014 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/2 - 1 (0.527 mi.)***	***U73***	***127***
GENERAL CIRCUITS INC.	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.551 mi.)***	***77***	***182***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
TYCO ELECTRONICS	***300 CONSTITUTION DR.***	***ESE 1/2 - 1 (0.544 mi.)***	***V75***	***132***

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RANDTRON ANTENNA SYSTEMS, A DI	1150 CHRYSLER DR.	SE 0 - 1/8 (0.125 mi.)	E20	28

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/10/2014 has revealed that there are 12 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SILTEC CORP	***190 INDEPENDENCE DR***	***SE 0 - 1/8 (0.094 mi.)***	***10***	***17***
RANDTRON ANTENNA SYSTEMS	1150 CHRYSLER DR	SE 0 - 1/8 (0.125 mi.)	E18	23
STERLING DRUG INC	***160 SCOTT DRIVE***	***SW 1/8 - 1/4 (0.134 mi.)***	***24***	***33***
SCALE MODELS UNLIMITED	***111 INDEPENDENCE DR***	***NW 1/8 - 1/4 (0.140 mi.)***	***F26***	***37***
JOHNSON & JOHNSON PRODUCTS INC	***4100 BAYSHORE HIGHWAY***	***S 1/8 - 1/4 (0.150 mi.)***	***27***	***40***
RAYCHEM CORP	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.239 mi.)***	***K40***	***58***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
RANDTRON ANTENNA SYS A DIV OF	130 CONSTITUTION DR	NNE 0 - 1/8 (0.087 mi.)	A3	10

Lower Elevation	Address	Direction / Distance	Map ID	Page
ELECTROFUSION CORP	***125 CONSTITUTION DRIVE***	***N 0 - 1/8 (0.091 mi.)***	***B4***	***12***
THERMAL TECHNOLOGY INC	***110 CONSTITUTION DR***	***NNW 0 - 1/8 (0.116 mi.)***	***D15***	***20***
AEHR TEST SYSTEMS	***155 CONSTITUTION DR***	***ENE 1/8 - 1/4 (0.138 mi.)***	***G25***	***35***
COMMAIR MENLO PARK	160 CONSTITUTION DR	ENE 1/8 - 1/4 (0.172 mi.)	H30	43
PACIFIC SCIENTIFIC HIAC/ROYCO	***141 JEFFERSON DR***	***E 1/8 - 1/4 (0.217 mi.)***	***J38***	***56***

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ONTARION TECHNOLOGIES CORP	***167 CONSTITUTION DR***	***ENE 1/8 - 1/4 (0.191 mi.)***	***I34***	***53***

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/05/2014 has revealed that there are 6 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SEIBERT, J., MACHINE CORP	***119 INDEPENDENCE DR.***	***WNW 0 - 1/8 (0.125 mi.)***	***F21***	***30***
Status: Refer: Other Agency				
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/2 - 1 (0.527 mi.)***	***U74***	***130***
Status: Inactive - Needs Evaluation				
GENERAL CIRCUITS INC.	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.551 mi.)***	***77***	***182***
Status: Refer: EPA				
MENLO PARK SANITATION	***1700 MARSH ROAD EXTENTI***	***N 1/2 - 1 (0.770 mi.)***	***79***	***188***
Status: No Further Action				

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/4 - 1/2 (0.300 mi.)***	***52***	***84***
Status: Inactive - Needs Evaluation				

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS	***300 CONSTITUTION DR.***	***ESE 1/2 - 1 (0.544 mi.)***	***V75***	***132***
Status: Refer: RCRA				
Status: Certified / Operation & Maintenance				

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

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, and dated 08/18/2014 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ALL CAR AUTO DISMANTLERS	***3615 HAVEN***	***WNW 1/4 - 1/2 (0.453 mi.)***	***S68***	***119***

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, and dated 09/15/2014 has revealed that there are 27 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAY ASSOCIATES	***1150 CHRYSLER DRIVE***	***SE 0 - 1/8 (0.125 mi.)***	***E19***	***25***
Status: Completed - Case Closed				
RAYCHEM CORPORATION	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.239 mi.)***	***K41***	***59***
AUTOMATIC RAIN COMPANY	***4060 CAMPBELL AVE***	***SW 1/4 - 1/2 (0.269 mi.)***	***L44***	***61***
HORIZON	***4060 CAMPBELL***	***SW 1/4 - 1/2 (0.269 mi.)***	***L45***	***62***
Status: Completed - Case Closed				
EXPONENT INC	***149 COMMONWEALTH***	***SE 1/4 - 1/2 (0.275 mi.)***	***M46***	***64***
UNITED DISTILLERS AND VINTNERS	***151 COMMONWEALTH DRIVE***	***SE 1/4 - 1/2 (0.277 mi.)***	***M47***	***66***
DIAGEO NORTH AMERICA, INC	***151 COMMONWEALTH DRIVE***	***SE 1/4 - 1/2 (0.277 mi.)***	***M48***	***69***
Status: Completed - Case Closed				
HUETTIG & SCHROMM	3700 HAVEN	WNW 1/4 - 1/2 (0.312 mi.)	O53	92
BAY MATERIALS LLC	***3700 HAVEN***	***WNW 1/4 - 1/2 (0.312 mi.)***	***O54***	***92***
Status: Completed - Case Closed				
KNAPPKINS	***4055 BOHANNON***	***SSW 1/4 - 1/2 (0.325 mi.)***	***P56***	***96***
Status: Completed - Case Closed				
KNAPPKINS	***4055 BOHANNON***	***SSW 1/4 - 1/2 (0.325 mi.)***	***P57***	***97***
PHARM CHEM LABS INC	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.336 mi.)***	***P58***	***98***
FORMER CT INTERNATIONAL SITE	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.378 mi.)***	***Q60***	***101***
REDWOOD MOTOR COURT	3706 ROLISON	W 1/4 - 1/2 (0.390 mi.)	61	104
Status: Completed - Case Closed				
RB TRACTOR WORK	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.408 mi.)***	***63***	***107***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
INFORMIX Status: Completed - Case Closed	***3905 BOHANNON***	***SSW 1/4 - 1/2 (0.416 mi.)***	***64***	***108***
BP OIL #11207 Status: Completed - Case Closed	***1110 MARSH***	***WSW 1/4 - 1/2 (0.428 mi.)***	***R65***	***112***
LEMMON'S SIGNS Status: Completed - Case Closed	***3636 HAVEN***	***WNW 1/4 - 1/2 (0.438 mi.)***	***S67***	***117***
U.S. POSTAL SERVICE Status: Completed - Case Closed	***3875 BOHANNON***	***SW 1/4 - 1/2 (0.462 mi.)***	***69***	***120***
ANTON MENLO	3605- 3639 HAVEN AVE	WNW 1/4 - 1/2 (0.477 mi.)	T71	124
SHOOTER LANDSCAPING Status: Completed - Case Closed	***3605 HAVEN***	***WNW 1/4 - 1/2 (0.477 mi.)***	***T72***	***124***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY	120 CONSTITUTION DR	N 0 - 1/8 (0.093 mi.)	B7	14
MOREING COMPANY Status: Completed - Case Closed	***120 CONSTITUTION***	***N 0 - 1/8 (0.093 mi.)***	***B8***	***15***
115 CONSTITUTION DR	115 CONSTITUTION DR	NNW 0 - 1/8 (0.108 mi.)	D13	19
THYSEN MANAGEMENT COMPANY Status: Completed - Case Closed	***3705 HAVEN AVE***	***WNW 1/4 - 1/2 (0.284 mi.)***	***N50***	***78***
CARL OLSON AND SONS Status: Completed - Case Closed	***3750 HAVEN AVE***	***NW 1/4 - 1/2 (0.299 mi.)***	***51***	***80***
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/4 - 1/2 (0.300 mi.)***	***52***	***84***

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

A review of the SLIC list, as provided by EDR, and dated 09/15/2014 has revealed that there are 15 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERS Facility Status: Completed - Case Closed	***1205 CHRYSLER***	***ESE 0 - 1/8 (0.120 mi.)***	***E16***	***21***
STUDIO RED Facility Status: Open - Inactive	***115 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.133 mi.)***	***F23***	***32***
RAYCHEM CORPORATION Facility Status: Completed - Case Closed	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.239 mi.)***	***K41***	***59***
FITNESS 101 AND FORMER CRITCHF Facility Status: Open - Site Assessment	4085 CAMPBELL AVENUE &	WSW 1/4 - 1/2 (0.261 mi.)	43	61
EXPONENT INC Facility Status: Open - Inactive	***149 COMMONWEALTH***	***SE 1/4 - 1/2 (0.275 mi.)***	***M46***	***64***
PAN PACIFIC PHARMACEUTICALS IN Facility Status: Open - Remediation	***4040 CAMPBELL***	***SW 1/4 - 1/2 (0.317 mi.)***	***55***	***94***
PHARM CHEM LABS INC	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.336 mi.)***	***P58***	***98***
PHARM CHEM LABORATORIES Facility Status: Completed - Case Closed	***3925 BOHANNON DRIVE***	***SSW 1/4 - 1/2 (0.336 mi.)***	***P59***	***99***
FORMER CT INTERNATIONAL SITE Facility Status: Completed - Case Closed	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.378 mi.)***	***Q60***	***101***
RB TRACTOR WORK Facility Status: Completed - Case Closed	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.408 mi.)***	***63***	***107***

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ANTON MENLO Facility Status: Completed - Case Closed	3605-3639 HAVEN AVENUE	WNW 1/4 - 1/2 (0.477 mi.)	T70	122

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY Facility Status: Completed - Case Closed	***120 CONSTITUTION***	***N 0 - 1/8 (0.093 mi.)***	***B8***	***15***
JA MOREING COMPANY	120 CONSTITUTION DR	N 0 - 1/8 (0.093 mi.)	B9	16
SILTEC Facility Status: Open - Verification Monitoring	3705-3723 HAVEN AVENUE	WNW 1/4 - 1/2 (0.284 mi.)	N49	77
MENLOTECH INC Facility Status: Completed - Case Closed	***188 CONSTITUTION DR***	***E 1/4 - 1/2 (0.300 mi.)***	***52***	***84***

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 08/05/2014 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/4 - 1/2 (0.300 mi.)***	***52***	***84***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 09/08/2014 has revealed that there is 1 DEED site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER CT INTERNATIONAL SITE	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.378 mi.)***	***Q60***	***101***

Other Ascertainable Records

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

dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PHYSICIANS CLINICAL LAB	*162 CONSTITUTION DR*	*ENE 1/8 - 1/4 (0.179 mi.)*	*I32*	*45*

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 15 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERS	*1205 CHRYSLER*	*ESE 0 - 1/8 (0.120 mi.)*	*E16*	*21*
BAY ASSOCIATES	*1150 CHRYSLER DRIVE*	*SE 0 - 1/8 (0.125 mi.)*	*E19*	*25*
HORIZON	*4060 CAMPBELL*	*SW 1/4 - 1/2 (0.269 mi.)*	*L45*	*62*
EXPONENT INC	*149 COMMONWEALTH*	*SE 1/4 - 1/2 (0.275 mi.)*	*M46*	*64*
DIAGEO NORTH AMERICA, INC	*151 COMMONWEALTH DRIVE*	*SE 1/4 - 1/2 (0.277 mi.)*	*M48*	*69*
BAY MATERIALS LLC	*3700 HAVEN*	*WNW 1/4 - 1/2 (0.312 mi.)*	*O54*	*92*
PAN PACIFIC PHARMACEUTICALS IN	*4040 CAMPBELL*	*SW 1/4 - 1/2 (0.317 mi.)*	*55*	*94*
KNAPPKINS	*4055 BOHANNON*	*SSW 1/4 - 1/2 (0.325 mi.)*	*P56*	*96*
GOODMAN BALL INC	*3639 HAVEN*	*WNW 1/4 - 1/2 (0.393 mi.)*	*Q62*	*107*
BP OIL COMPANY SITE 11207	*1110 MARSH RD*	*WSW 1/4 - 1/2 (0.428 mi.)*	*R66*	*116*
LEMMON'S SIGNS	*3636 HAVEN*	*WNW 1/4 - 1/2 (0.438 mi.)*	*S67*	*117*
U.S. POSTAL SERVICE	*3875 BOHANNON*	*SW 1/4 - 1/2 (0.462 mi.)*	*69*	*120*

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY	*120 CONSTITUTION*	*N 0 - 1/8 (0.093 mi.)*	*B8*	*15*
THYSEN MANAGEMENT COMPANY	*3705 HAVEN AVE*	*WNW 1/4 - 1/2 (0.284 mi.)*	*N50*	*78*
CARL OLSON AND SONS	*3750 HAVEN AVE*	*NW 1/4 - 1/2 (0.299 mi.)*	*51*	*80*

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER GAS STATION	955 MARSH ROAD	SW 1/2 - 1 (0.710 mi.)	78	188

EXECUTIVE SUMMARY

Hazardous Materials Business Plan, Hazardous Waste Generator, Underground Storage tanks

A review of the San Mateo Co. BI list, as provided by EDR, and dated 10/06/2014 has revealed that there are 23 San Mateo Co. BI sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CYBEQ SYSTEMS	150 INDEPENDENCE	W 0 - 1/8 (0.038 mi.)	1	8
CABOCHON AESTHETICS INC	127 INDEPENDENCE	WNW 0 - 1/8 (0.106 mi.)	C11	18
KREBS ENGINEERS	***1205 CHRYSLER***	***ESE 0 - 1/8 (0.120 mi.)***	***E16***	***21***
RAYCHEM CORPORATION	***120 INDEPENDENCE***	***WNW 0 - 1/8 (0.122 mi.)***	***C17***	***22***
BAY ASSOCIATES	***1150 CHRYSLER DRIVE***	***SE 0 - 1/8 (0.125 mi.)***	***E19***	***25***
SEIBERT, J., MACHINE CORP	***119 INDEPENDENCE DR.***	***WNW 0 - 1/8 (0.125 mi.)***	***F21***	***30***
STUDIO RED	***115 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.133 mi.)***	***F23***	***32***
SCALE MODELS UNLIMITED	***111 INDEPENDENCE DR***	***NW 1/8 - 1/4 (0.140 mi.)***	***F26***	***37***
RW ZUKIN CORP	4080 CAMPBELL	SW 1/8 - 1/4 (0.224 mi.)	39	57
RAYCHEM CORPORATION	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.239 mi.)***	***K41***	***59***

Lower Elevation	Address	Direction / Distance	Map ID	Page
L3 COMMUNICATIONS CORP	***130 CONSTITUTION DR***	***NNE 0 - 1/8 (0.087 mi.)***	***A2***	***8***
XTENT INC	125 CONSTITUTION	N 0 - 1/8 (0.091 mi.)	B5	13
ORIGIN GENERAL SURGERY	135 CONSTITUTION	NNE 0 - 1/8 (0.091 mi.)	A6	14
OPTIVIA BIOTECHNOLOGY	115 CONSTITUTION	NNW 0 - 1/8 (0.108 mi.)	D12	19
SPACESONICS INC	110 CONSTITUTION	NNW 0 - 1/8 (0.116 mi.)	D14	19
CITY OF MP /CHRYSLER DR PUMP S	1221 CHRYSLER	ENE 1/8 - 1/4 (0.158 mi.)	H28	42
CARRIER COMMERCIAL SERVICES	160 CONSTITUTION	ENE 1/8 - 1/4 (0.172 mi.)	H29	42
PROTOTYPES PLUS INC	***162 CONSTITUTION***	***ENE 1/8 - 1/4 (0.179 mi.)***	***I31***	***45***
ECI PAINTING, INC	***165 CONSTITUTION DRIVE***	***ENE 1/8 - 1/4 (0.183 mi.)***	***I33***	***46***
TECHNICA USA	167 CONSTITUTION	ENE 1/8 - 1/4 (0.191 mi.)	I35	55
RAYNET	172 CONSTITUTION	E 1/8 - 1/4 (0.216 mi.)	36	55
SARONIX	141 JEFFERSON	E 1/8 - 1/4 (0.217 mi.)	J37	55
JOMAR MACHINING	180 CONSTITUTION	E 1/8 - 1/4 (0.245 mi.)	42	60

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/26/2014 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/2 - 1 (0.527 mi.)***	***U74***	***130***
GENERAL CIRCUITS INC.	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.551 mi.)***	***77***	***182***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS CORPORATION	***300 CONSTITUTION DR***	***ESE 1/2 - 1 (0.544 mi.)***	***V76***	***179***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EXECUTIVE SUMMARY

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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

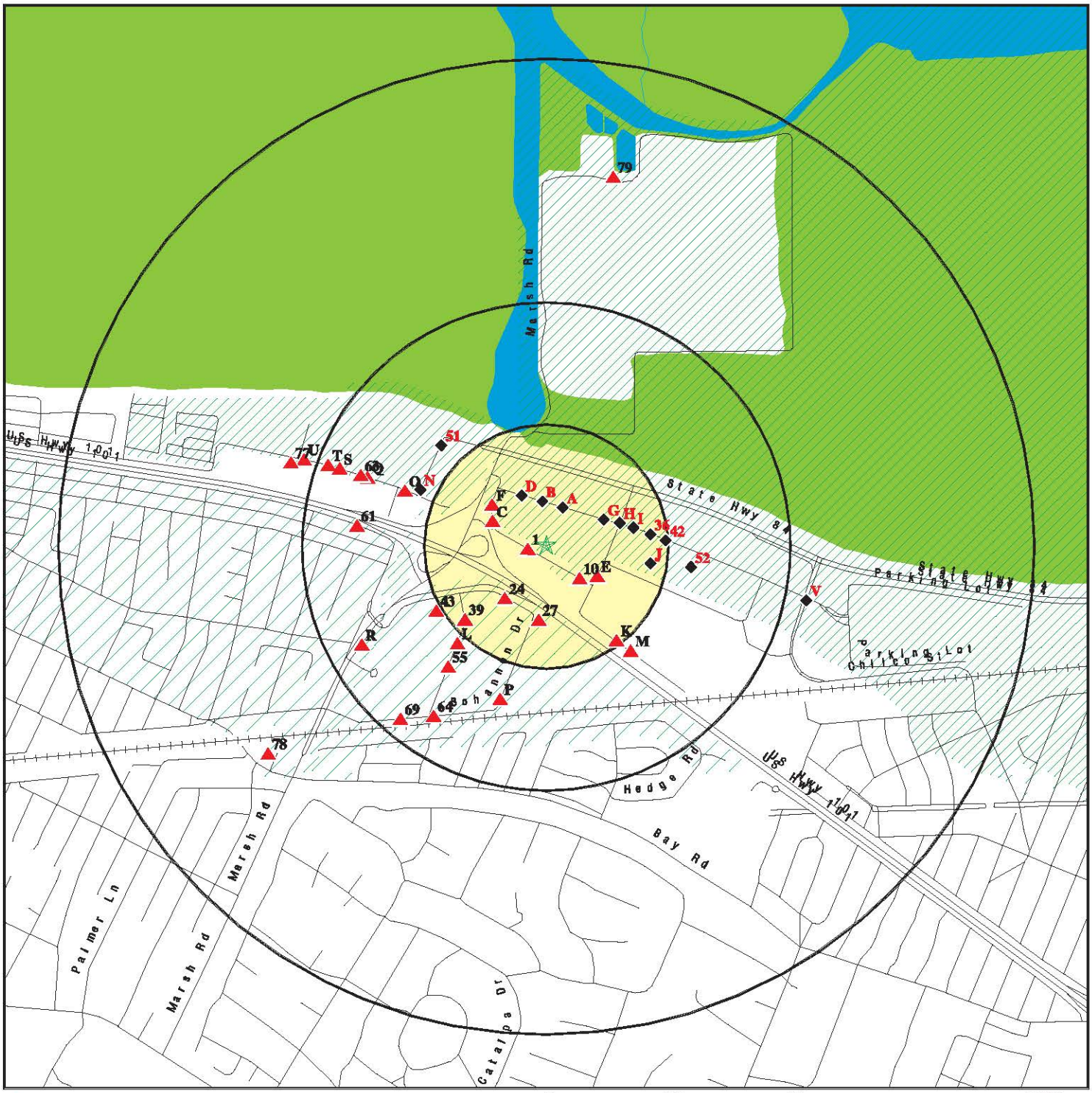
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	150 CONSTITUTION DR	ENE 1/8 - 1/4 (0.130 mi.)	G22	32

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

Site Name	Database(s)
PIC	LUST, AST, Notify 65
BROWNING-FERRIS INDS	CERC-NFRAP
MENLO PARK SAN DIST	CERC-NFRAP, RCRA NonGen / NLR
GREYSTAR	LUST
BROWNING-FERRIS INDUSTRIES	ENVIROSTOR

OVERVIEW MAP - 4156736.2S



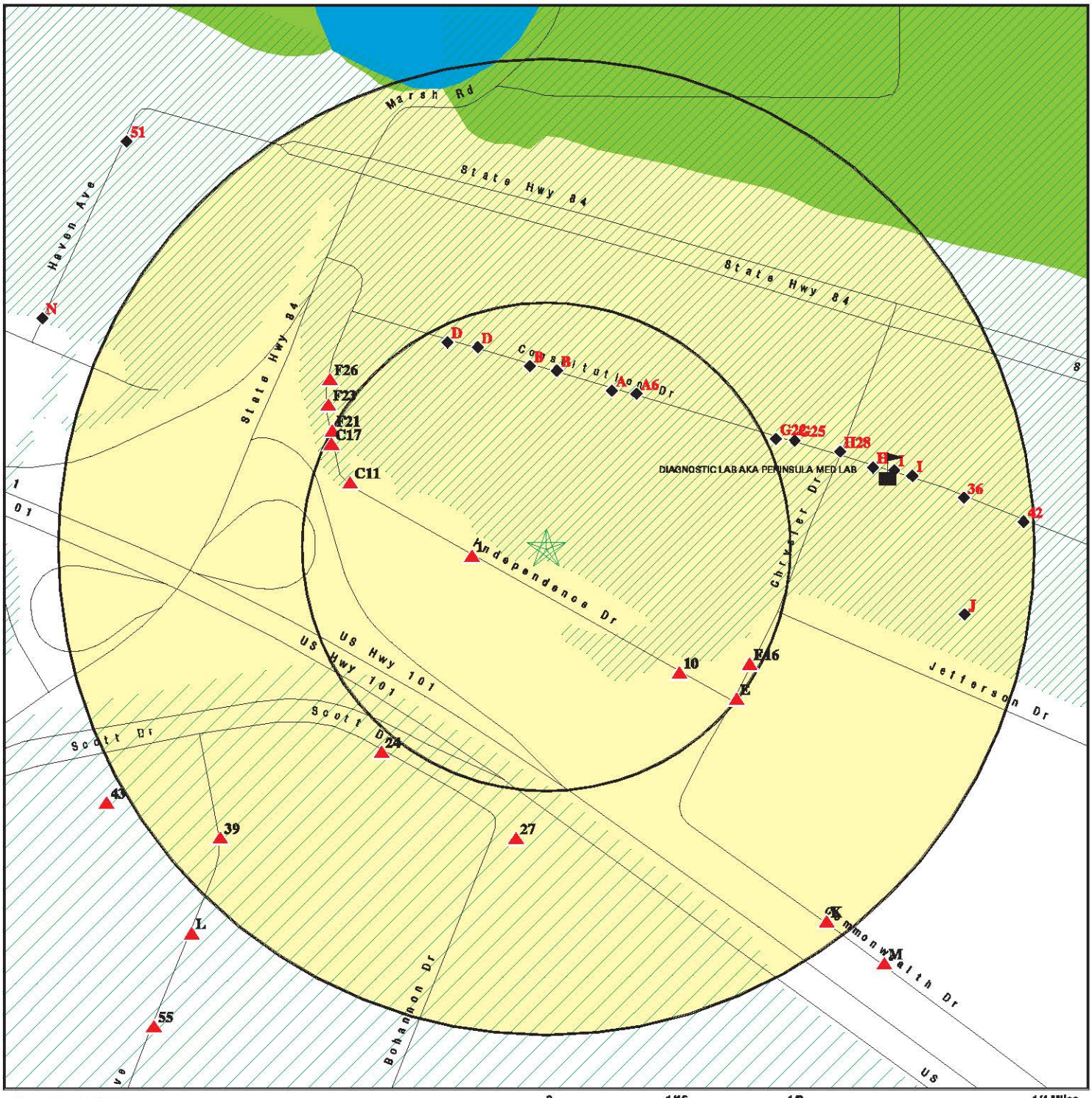
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

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

SITE NAME: 337789	CLIENT: AEI Consultants
ADDRESS: 123 Independence Drive Menlo Park CA 94025	CONTACT: SUSY INQUIRY #: 4156736.2s
LAT/LONG: 37.4836 / 122.1773	DATE: December 09, 2014 6:33 pm

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DETAIL MAP - 4156736.2S



0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

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

SITE NAME: 337789	CLIENT: AEI Consultants
ADDRESS: 123 Independence Drive Menlo Park CA 94025	CONTACT: SUSY
LAT/LONG: 37.4836 / 122.1773	INQUIRY #: 4156736.2s DATE: December 09, 2014 6:36 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	3	NR	3
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		1	0	NR	NR	NR	1
RCRA-SQG	0.250		5	7	NR	NR	NR	12
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		1	0	1	4	NR	6
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	1	NR	NR	1
State and tribal leaking storage tank lists								
LUST	0.500		4	1	22	NR	NR	27

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC	0.500		3	2	10	NR	NR	15
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
SWEEPS UST	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	1	NR	NR	1
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500		3	0	12	NR	NR	15
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	0	0	1	NR	1
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
San Mateo Co. BI	0.250		11	12	NR	NR	NR	23
HAZNET	TP		NR	NR	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	0	3	NR	3
HWT	0.250		0	0	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	1	NR	NR	NR	1
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LUST	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
West
< 1/8
0.038 mi.
203 ft.

CYBEQ SYSTEMS — **San Mateo Co. BI** — **S103631657**
150 INDEPENDENCE — **N/A**
MENLO PARK, CA 94025

Relative: Higher

Actual: 11 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014358
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0028228
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0014358
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024132
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Region:	SAN MATEO
Facility ID:	FA0022545
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0024792
Description:	GEN <1 TONS HAZ WASTE/YR
Region:	SAN MATEO
Facility ID:	FA0022545
Prog Element Code:	STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id:	PR0024793
Description:	STORES HAZ MAT <15999GAL, 111999LB, 5599CF

A2
NNE
< 1/8
0.087 mi.
459 ft.

L3 COMMUNICATIONS CORP — **NPDES** — **S103627611**
130 CONSTITUTION DR — **San Mateo Co. BI** — **N/A**
MENLO PARK, CA 94025 — **WDS**

Site 1 of 3 in cluster A

Relative: Lower

Actual: 8 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182929
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I013247
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Randtron Antenna Systems
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025

San Mateo Co. BI:

L3 COMMUNICATIONS CORP (Continued) **S103627611**

Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0011452
Description: GEN 1-5 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: RECYCLER
Record Id: PR0048900
Description: RECYCLER

Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004088
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

CA WDS:
Facility ID: San Francisco Bay 41I013247
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6503269500
Facility Contact: HEATHER ZINN
Agency Name: L3 COMMUNICATIONS CORP
Agency Address: 130 Constitution Dr
Agency City,St,Zip: Menlo Park 940251141
Agency Contact: HEATHER ZINN
Agency Telephone: 6503269500
Agency Type: ?
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

L3 COMMUNICATIONS CORP (Continued) **S103627611**

represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

A3 **RANDTRON ANTENNA SYS A DIV OF L 3 COMM** **RCRA-SQG** **1000192898**
NNE **130 CONSTITUTION DR** **CAD981384233**
< 1/8 **MENLO PARK, CA 94025**
0.087 mi.
459 ft. **Site 2 of 3 in cluster A**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:
Date form received by agency: 10/05/2005
Facility name: RANDTRON ANTENNA SYS A DIV OF L 3 COMM
Facility address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD981384233
Contact: RANDY PERKINS
Contact address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-326-9500
Telephone ext.: 483
Contact email: RANDY.PERKINS@L-3COM.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: L 3 COMMUNICATIONS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/25/1997
Owner/Op end date: Not reported

Owner/operator name: CHARLES BROCK, VANCE MAPE, JERRY CIMMET
Owner/operator address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/01/1969
Owner/Op end date: Not reported

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

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

Historical Generators:
Date form received by agency: 04/17/1997
Site name: L 3 COMMUNICATIONS RANDTRON SYS
Classification: Small Quantity Generator

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

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

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D007
Waste name: CHROMIUM

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

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

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

Violation Status: No violations found

B4 ELECTROFUSION CORP **RCRA-SQG 1000181782**
North 125 CONSTITUTION DRIVE **FINDS CAD047402870**
< 1/8 MENLO PARK, CA 94025
0.091 mi.
478 ft. **Site 1 of 5 in cluster B**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ELECTROFUSION CORP
Facility address: 125 CONSTITUTION DRIVE
MENLO PARK, CA 94025
EPA ID: CAD047402870
Mailing address: CONSTITUTION DRIVE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

ELECTROFUSION CORP (Continued) **1000181782**

Owner/Op end date: Not reported

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110009530301

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

B5 **XTENT INC** **San Mateo Co. BI** **1001262828**
North **125 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.091 mi.
478 ft. **Site 2 of 5 in cluster B**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0028702
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0048065
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO

XTENT INC (Continued) **1001262828**

Facility ID: FA0028702
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0048066
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

A6 **ORIGIN GENERAL SURGERY** **San Mateo Co. BI** **S103628907**
NNE **135 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.091 mi.
481 ft. **Site 3 of 3 in cluster A**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0016378
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011523
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0016378
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004188
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

B7 **MOREING COMPANY** **LUST** **S106610919**
North **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.093 mi.
491 ft. **Site 3 of 5 in cluster B**

Relative:
Lower

Actual:
9 ft.

LUST REG 2:
Region: 2
Facility Id: 41-0729
Facility Status: Case Closed
Case Number: 440042
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 2/1/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

B8 **MOREING COMPANY** **HIST CORTESE** **S110060721**
North **120 CONSTITUTION** **LUST** **N/A**
< 1/8 **MENLO PARK, CA 94125** **SLIC**
0.093 mi.
491 ft. **Site 4 of 5 in cluster B**

Relative:
Lower

Actual:
9 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0729

LUST:

Region:	STATE
Global Id:	T0608100690
Latitude:	37.484447
Longitude:	-122.177365
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/08/1998
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	Not reported
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0729
LOC Case Number:	440042
File Location:	Not reported
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100690
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100690
Status:	Completed - Case Closed
Status Date:	04/08/1998
Global Id:	T0608100690
Status:	Open - Site Assessment
Status Date:	02/01/1996
Global Id:	T0608100690
Status:	Open - Case Begin Date
Status Date:	04/01/1993

Regulatory Activities:

Global Id:	T0608100690
Action Type:	Other

MOREING COMPANY (Continued) **S110060721**

Date: 04/01/1993
Action: Leak Discovery

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Stopped

Global Id: T0608100690
Action Type: ENFORCEMENT
Date: 04/01/1993
Action: * Historical Enforcement

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Reported

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 01/01/1970
Global Id: SLT2O098104
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.485392
Longitude: -122.17799
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: SLT2O098104
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: * Volatile Organic Compounds (VOC)
Site History: Not reported

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

B9 **JA MOREING COMPANY** **SLIC S106235274**
North **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.093 mi.
491 ft. **Site 5 of 5 in cluster B**

Relative:
Lower

Actual:
9 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O098104
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported

JA MOREING COMPANY (Continued) **S106235274**

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

10
SE
< 1/8
0.094 mi.
494 ft.

SILTEC CORP **RCRA-SQG 1000397956**
190 INDEPENDENCE DR **FINDS CAD981367998**
MENLO PARK, CA 94025

Relative:
Higher

Actual:
11 ft.

RCRA-SQG:
Date form received by agency: 01/23/1986
Facility name: SILTEC CORP
Facility address: 190 INDEPENDENCE DR
MENLO PARK, CA 94025
EPA ID: CAD981367998
Mailing address: INDEPENDENCE DR
MENLO PARK, CA 94025
Contact: ENVIRONMENTAL MANAGER
Contact address: 190 INDEPENDENCE DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (415) 328-7600
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

Handler Activities Summary:
U.S. importer of hazardous waste: No

SILTEC CORP (Continued) **1000397956**

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

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 04/25/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002682311

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

C11 **CABOCHON AESTHETICS INC** **San Mateo Co. BI** **S109280294**
WNW **127 INDEPENDENCE** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.106 mi.
558 ft. **Site 1 of 2 in cluster C**

Relative:
Higher

Actual:
13 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0038546
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0054994
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0038546
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054993
Description: STORES MV FUELS OR WASTE ONLY

D12 **OPTIVIA BIOTECHNOLOGY** **San Mateo Co. BI** **S103953007**
NNW **115 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.108 mi.
571 ft. **Site 1 of 4 in cluster D**

Relative: **Lower**

Actual: **8 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0047284
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0067844
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

D13 **115 CONSTITUTION DR** **LUST** **S104493781**
NNW **115 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.108 mi.
571 ft. **Site 2 of 4 in cluster D**

Relative: **Lower**

Actual: **8 ft.**

LUST REG 2:

Region:	2
Facility Id:	41-1145
Facility Status:	Case Closed
Case Number:	RWQCB3
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	7/15/1995
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

D14 **SPACESONICS INC** **San Mateo Co. BI** **S103952597**
NNW **110 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.116 mi.
614 ft. **Site 3 of 4 in cluster D**

Relative: **Lower**

Actual: **9 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0015919
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011520
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0015919
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004184
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

D15 THERMAL TECHNOLOGY INC — **RCRA-SQG 1000364810**
NNW 110 CONSTITUTION DR — **FINDS CAD030978225**
< 1/8 MENLO PARK, CA 94025
0.116 mi.
614 ft. **Site 4 of 4 in cluster D**

Relative: Lower

Actual: 9 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	THERMAL TECHNOLOGY INC
Facility address:	110 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD030978225
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

THERMAL TECHNOLOGY INC (Continued) **1000364810**

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

Violation Status: No violations found

FINDS:

Registry ID: 110009529849

Environmental Interest/Information System
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E16 **KREBS ENGINEERS** **HIST CORTESE** **1000164994**
ESE **1205 CHRYSLER** **SLIC** **N/A**
< 1/8 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.120 mi.
635 ft. **Site 1 of 4 in cluster E**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1027

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 06/02/2009
Global Id: T0608100940
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: 449051
Latitude: 37.482641
Longitude: -122.175578
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0157
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Stoddard solvent / Mineral Spriits / Distillates
Site History: Not reported

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

San Mateo Co. BI:
Region: SAN MATEO

KREBS ENGINEERS (Continued) **1000164994**

Facility ID: FA0014357
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024901
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0014357
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0024902
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0024340
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028949
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024340
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028950
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

C17 **RAYCHEM CORPORATION** **San Mateo Co. BI** **S106838043**
WNW **120 INDEPENDENCE** **EMI** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.122 mi.
645 ft. **Site 2 of 2 in cluster C**

Relative:
Higher

Actual:
13 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0065416
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0054115
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 662
Air District Name: BA
SIC Code: 3433
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

RAYCHEM CORPORATION (Continued) **S106838043**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

E18
SE
< 1/8
0.125 mi.
658 ft.

Relative: Higher

Actual: 11 ft.

RANDTRON ANTENNA SYSTEMS **RCRA-SQG** **1008879896**
1150 CHRYSLER DR **CAR000167577**
MENLO PARK, CA 94025

Site 2 of 4 in cluster E

RCRA-SQG:

Date form received by agency:	03/19/2007
Facility name:	RANDTRON ANTENNA SYSTEMS
Facility address:	1150 CHRYSLER DR MENLO PARK, CA 94025
EPA ID:	CAR000167577
Mailing address:	130 CONSTITUTION DR MENLO PARK, CA 94025
Contact:	RANDY C PERKINS
Contact address:	130 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	650-326-9500
Telephone ext.:	483
Contact email:	RANDY.PERKINS@L-3COM.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	L3 COMMUNICATIONS
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/25/1997
Owner/Op end date:	Not reported

Owner/operator name:	C AND M INVESTMENTS TRANSINTERNATIONAL
Owner/operator address:	130 CONSTITUTION DR BLDGS 3 AND 4 MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	08/04/1970
Owner/Op end date:	Not reported

Handler Activities Summary:

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

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 10/05/2005
Site name: RANTRON ANTENNA SYSTEMS
Classification: Large Quantity Generator

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

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

Waste code: D007
Waste name: CHROMIUM

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

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F019
Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Violation Status: No violations found

E19 **BAY ASSOCIATES** **NPDES S101308616**
SE **1150 CHRYSLER DRIVE** **HIST CORTESE N/A**
< 1/8 **MENLO PARK, CA 94025** **LUST**
0.125 mi. **San Mateo Co. BI**
658 ft. **Site 3 of 4 in cluster E** **WDS**

Relative: Higher

Actual: 11 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182930
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I013248
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Corp
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0063

LUST:

Region:	STATE
Global Id:	T0608100059
Latitude:	37.4827762649464
Longitude:	-122.174985408783
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/10/1999
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0063
LOC Case Number:	440005

BAY ASSOCIATES (Continued) **S101308616**

File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100059
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100059
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100059
Status: Completed - Case Closed
Status Date: 04/10/1999

Global Id: T0608100059
Status: Open - Case Begin Date
Status Date: 06/22/1985

Regulatory Activities:
Global Id: T0608100059
Action Type: Other
Date: 06/22/1985
Action: Leak Discovery

Global Id: T0608100059
Action Type: ENFORCEMENT
Date: 06/22/1992
Action: Notice of Responsibility - #1

Global Id: T0608100059
Action Type: Other
Date: 06/22/1985
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed

BAY ASSOCIATES (Continued) **S101308616**

Case Number: 440005
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440005
Facility Status: 9- Case Closed
Global ID: T0608100059
APN Number: 055243010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0004086
Description: GEN 1-5 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004087
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

CA WDS:
Facility ID: San Francisco Bay 41I013248
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6503269500
Facility Contact: HEATHER ZINN
Agency Name: L3 COMMUNICATIONS CORP
Agency Address: 130 Constitution Dr
Agency City,St,Zip: Menlo Park 940251141
Agency Contact: HEATHER ZINN
Agency Telephone: 6503269500
Agency Type: ?

BAY ASSOCIATES (Continued) **S101308616**

SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

E20 **RANDTRON ANTENNA SYSTEMS, A DIV. OF L3** **RCRA-LQG** **1007200348**
SE **1150 CHRYSLER DR.** **CAL000169127**
< 1/8 **MENLO PARK, CA 94025**
0.125 mi.
658 ft. **Site 4 of 4 in cluster E**

Relative:
Higher

Actual:
11 ft.

RCRA-LQG:

Date form received by agency:	03/01/2004
Facility name:	RANDTRON ANTENNA SYSTEMS, A DIV. OF L3
Facility address:	1150 CHRYSLER DR. MENLO PARK, CA 94025
EPA ID:	CAL000169127
Mailing address:	130 CONSTITUTION DR. MENLO PARK, CA 94025
Contact:	GARTH CHILDS
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(650) 326-9500
Telephone ext.:	401
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CARMAR INVESTMENTS
Owner/operator address:	150 JEFFERSON DR.
	MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/13/1978
Owner/Op end date:	Not reported
Owner/operator name:	RANDTRON ANTENNA SYSTEMS
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1979
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	02/27/2002
Site name:	RANDTRON ANTENNA SYSTEMS A DIVISION OF L
Classification:	Large Quantity Generator

Hazardous Waste Summary:

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

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

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

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

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

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

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Violation Status: No violations found

F21 **SEIBERT, J., MACHINE CORP** **San Mateo Co. BI S101482217**
WNW **119 INDEPENDENCE DR.** **ENVIROSTOR N/A**
< 1/8 **MENLO PARK, CA 94025**
0.125 mi.
659 ft. **Site 1 of 3 in cluster F**

Relative:
Higher

Actual:
12 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024825
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0030764
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0024825

SEIBERT, J., MACHINE CORP (Continued) **S101482217**

Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0030763
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

ENVIROSTOR:
Facility ID: 41350016
Status: Refer: Other Agency
Status Date: 03/31/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48393
Longitude: -122.1777
APN: 055236180
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055236180
Alias Type: APN
Alias Name: 41350016
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED INACTIVE SITE I.D.'D IN INITIAL RESEARCH

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/01/1988
Comments: SITE SCREENING DONE NEED MORE INFO

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported

SEIBERT, J., MACHINE CORP (Continued) **S101482217**

Schedule Revised Date: Not reported

G22 **EDR US Hist Auto Stat** **1015236576**
ENE **150 CONSTITUTION DR** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.130 mi.
686 ft. **Site 1 of 2 in cluster G**

Relative:
Lower

Actual:
8 ft.

EDR Historical Auto Stations:
Name: SAGEHILL ENGINEERING INC
Year: 2005
Address: 150 CONSTITUTION DR

F23 **STUDIO RED** **SLIC** **S101007121**
WNW **115 INDEPENDENCE** **San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **EMI**
0.133 mi.
704 ft. **Site 2 of 3 in cluster F**

Relative:
Higher

Actual:
12 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	03/08/2002
Global Id:	SLT2O100106
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.484154
Longitude:	-122.177942
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0044
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

SLIC REG 2:

Region:	2
Facility ID:	SLT2O100106
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

STUDIO RED (Continued) **S101007121**

San Mateo Co. BI:
- Region: SAN MATEO
- Facility ID: FA0052107
- Prog Element Code: GENERATES <27 GAL/YEAR
- Record Id: PR0072276
- Description: GENERATES <27 GAL/YEAR

EMI:

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	662
Air District Name:	BA
SIC Code:	3433
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

24
SW
1/8-1/4
0.134 mi.
710 ft.

Relative:
Higher

Actual:
14 ft.

STERLING DRUG INC **RCRA-SQG 1000364528**
160 SCOTT DRIVE **FINDS CAD078772621**
MENLO PARK, CA 94025

RCRA-SQG:
- Date form received by agency: 09/01/1996
- Facility name: STERLING DRUG INC
- Facility address: 160 SCOTT DRIVE
  MENLO PARK, CA 94025
- EPA ID: CAD078772621
- Mailing address: SCOTT DRIVE
  MENLO PARK, CA 94025
- Contact: Not reported
- Contact address: Not reported
  Not reported
- Contact country: Not reported
- Contact telephone: Not reported
- Contact email: Not reported
- EPA Region: 09
- Classification: Small Small Quantity Generator
- Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
- Owner/operator name: STERLING DRUG INC
- Owner/operator address: NOT REQUIRED

STERLING DRUG INC (Continued) **1000364528**

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

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002659515

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

G25 **AEHR TEST SYSTEMS** **RCRA-SQG** **1000351957**
ENE **155 CONSTITUTION DR** **FINDS** **CAD982030728**
1/8-1/4 **MENLO PARK, CA 94025** **HAZNET**
0.138 mi.
731 ft. **Site 2 of 2 in cluster G**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	AEHR TEST SYSTEMS
Facility address:	155 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD982030728
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

AEHR TEST SYSTEMS (Continued) **1000351957**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002782739

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

HAZNET:
Year: 1997
Gepaid: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .0500
Facility County: San Mateo

Year: 1997
Gepaid: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Treatment, Incineration
Tons: .0475
Facility County: San Mateo

Year: 1997
Gepaid: CAD982030728
Contact: Not reported

AEHR TEST SYSTEMS (Continued) **1000351957**

Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Tons: .0150
Facility County: San Mateo

Year: 1997
Gepaid: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Treatment, Incineration
Tons: .0050
Facility County: San Mateo

Year: 1996
Gepaid: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Tons: .3250
Facility County: San Mateo

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

F26 **SCALE MODELS UNLIMITED** **RCRA-SQG** **1000279317**
NW **111 INDEPENDENCE DR** **FINDS** **CAD981451404**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.140 mi. **HAZNET**
741 ft. **Site 3 of 3 in cluster F**

Relative:
Higher

Actual:
12 ft.

RCRA-SQG:
Date form received by agency: 03/05/1986
Facility name: SCALE MODELS UNLIMITED
Facility address: 111 INDEPENDENCE DR
MENLO PARK, CA 94025
EPA ID: CAD981451404
Mailing address: INDEPENDENCE DR

SCALE MODELS UNLIMITED (Continued) **1000279317**

MENLO PARK, CA 94025
Contact: ENVIRONMENTAL MANAGER
Contact address: 111 INDEPENDENCE DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (415) 324-2515
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

Violation Status: No violations found

FINDS:

SCALE MODELS UNLIMITED (Continued) **1000279317**

Registry ID: 110002711691

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

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011446
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004084
Description: STORES MV FUELS OR WASTE ONLY

HAZNET:
Year: 1999
Gepaid: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: .0150
Facility County: San Mateo

Year: 1999
Gepaid: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: 1.2717
Facility County: San Mateo

Year: 1998

SCALE MODELS UNLIMITED (Continued) **1000279317**

Gepaid: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .9172
Facility County: San Mateo

Year: 1997
Gepaid: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .8213
Facility County: San Mateo

Year: 1997
Gepaid: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Not reported
Tons: .2919
Facility County: San Mateo

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

27
South
1/8-1/4
0.150 mi.
791 ft.

JOHNSON & JOHNSON PRODUCTS INC **RCRA-SQG 1000320817**
4100 BAYSHORE HIGHWAY **FINDS CAD028666170**
MENLO PARK, CA 94025

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: JOHNSON & JOHNSON PRODUCTS INC
Facility address: 4100 BAYSHORE HIGHWAY
MENLO PARK, CA 94025

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

EPA ID:	CAD028666170
Mailing address:	BAYSHORE HIGHWAY MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

Violation Status: No violations found

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

FINDS:

Registry ID: 110002640768

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

H28 **CITY OF MP /CHRYSLER DR PUMP STA** **San Mateo Co. BI** **S106203517**
ENE **1221 CHRYSLER** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.158 mi.
836 ft. **Site 1 of 3 in cluster H**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024420
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0029090
Description: STORES MV FUELS OR WASTE ONLY

H29 **CARRIER COMMERCIAL SERVICES** **San Mateo Co. BI** **S106498968**
ENE **160 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.172 mi.
909 ft. **Site 2 of 3 in cluster H**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0028419
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0047195
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0028419
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0047196
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

H30 **COMMAIR MENLO PARK** **RCRA-SQG** **1008372068**
ENE **160 CONSTITUTION DR** **CAR000162396**
1/8-1/4 **MENLO PARK, CA 94025**
0.172 mi.
909 ft. **Site 3 of 3 in cluster H**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:

Date form received by agency:	05/04/2005
Facility name:	COMMAIR MENLO PARK
Facility address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
EPA ID:	CAR000162396
Contact:	MICHAEL R HURLEY
Contact address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	510-286-8502
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CONSTITUTION DRIVE INVESTORS
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/27/1994
Owner/Op end date:	Not reported

Owner/operator name:	COMMAIR
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	05/01/2003
Owner/Op end date:	Not reported

Handler Activities Summary:

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

COMMAIR MENLO PARK (Continued) **1008372068**

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

Hazardous Waste Summary:

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

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

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

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

I31 PROTOTYPES PLUS INC **San Mateo Co. BI S108217417**
ENE 162 CONSTITUTION **HAZNET N/A**
1/8-1/4 MENLO PARK, CA 94025
0.179 mi.
947 ft. Site 1 of 5 in cluster I

Relative: Lower

Actual: 8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0052109
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0072280
Description:	GENERATES <27 GAL/YEAR

HAZNET:

Year:	2013
Gepaid:	CAC002751203
Contact:	JOE MAYDAK
Telephone:	6508145185
Mailing Name:	Not reported
Mailing Address:	975 HIGH ST
Mailing City,St,Zip:	PALO ALTO, CA 943012423
Gen County:	San Mateo
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0235
Facility County:	Not reported

I32 PHYSICIANS CLINICAL LAB **RCRA NonGen / NLR 1000905287**
ENE 162 CONSTITUTION DR **FINDS CA0000471995**
1/8-1/4 MENLO PARK, CA 94025
0.179 mi.
947 ft. Site 2 of 5 in cluster I

Relative: Lower

Actual: 8 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/20/1994
Facility name:	PHYSICIANS CLINICAL LAB
Facility address:	162 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CA0000471995
Mailing address:	C ST SACRAMENTO, CA 95816
Contact:	BARBARA WAAGEN
Contact address:	3301 C ST SACRAMENTO, CA 95816
Contact country:	US
Contact telephone:	(916) 444-3500
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	PHYSICIANS CLINICAL LAB
Owner/operator address:	3301 C ST SACRAMENTO, CA 95816
Owner/operator country:	Not reported

PHYSICIANS CLINICAL LAB (Continued) **1000905287**

Owner/operator telephone: (916) 444-3500
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110002618409

Environmental Interest/Information System
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I33 **ECI PAINTING, INC** **San Mateo Co. BI** **S100861092**
ENE **165 CONSTITUTION DRIVE** **EMI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.183 mi.
964 ft. **Site 3 of 5 in cluster I**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0007533
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011462
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0007533
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004129
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

ECI PAINTING, INC (Continued) **S100861092**

EMI:

Year:	1987
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1993
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA

ECI PAINTING, INC (Continued) **S100861092**

SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3

ECI PAINTING, INC (Continued) **S100861092**

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

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ECI PAINTING, INC (Continued) **S100861092**

Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.34
Reactive Organic Gases Tons/Yr:	0.3355712
Carbon Monoxide Emissions Tons/Yr:	0.012
NOX - Oxides of Nitrogen Tons/Yr:	0.047
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.000574

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479

ECI PAINTING, INC (Continued) **S100861092**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.339
Reactive Organic Gases Tons/Yr:	.3347407
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.019
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.312
Reactive Organic Gases Tons/Yr:	.3080674
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.017
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.652
Reactive Organic Gases Tons/Yr:	1.2443233
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.035
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.815
Reactive Organic Gases Tons/Yr:	.3088979
Carbon Monoxide Emissions Tons/Yr:	.006

ECI PAINTING, INC (Continued) **S100861092**

NOX - Oxides of Nitrogen Tons/Yr:	.024
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.81399999999999995
Reactive Organic Gases Tons/Yr:	0.30806739999999999
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.023
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.57799999999999996
Reactive Organic Gases Tons/Yr:	0.4739333
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	1.7000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.02
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2012

ECI PAINTING, INC (Continued) **S100861092**

County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

I34 **ONTARION TECHNOLOGIES CORP** **RCRA-CESQG 1000155469**
ENE **167 CONSTITUTION DR** **FINDS CAD981395650**
1/8-1/4 **MENLO PARK, CA 94025**
0.191 mi.
1008 ft. **Site 4 of 5 in cluster I**

Relative:
Lower

Actual:
8 ft.

RCRA-CESQG:

Date form received by agency:	04/23/1986
Facility name:	ONTARION TECHNOLOGIES CORP
Facility address:	167 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD981395650
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	167 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 323-8283
Contact email:	Not reported
EPA Region:	09
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	ONTARION CORP
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999

ONTARION TECHNOLOGIES CORP (Continued) **1000155469**

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002692863

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

I35 **TECHNICA USA** **San Mateo Co. BI** **S103635131**
ENE **167 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.191 mi.
1008 ft. **Site 5 of 5 in cluster I**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024439
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0029115
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0024439
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0029271
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

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36 **RAYNET** **San Mateo Co. BI** **S106981343**
East **172 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.216 mi.
1138 ft.

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014490
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0024905
Description:	GEN <1 TONS HAZ WASTE/YR
Region:	SAN MATEO
Facility ID:	FA0014490
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024906
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

J37 **SARONIX** **San Mateo Co. BI** **S103892632**
East **141 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.217 mi.
1145 ft. **Site 1 of 2 in cluster J**

Relative:
Lower

Actual:
10 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0025049
Prog Element Code:	CONDITIONAL AUTHORIZED (CA)
Record Id:	PR0037506
Description:	CONDITIONAL AUTHORIZED (CA)
Region:	SAN MATEO
Facility ID:	FA0025049
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0032337
Description:	GEN <1 TONS HAZ WASTE/YR
Region:	SAN MATEO

SARONIX (Continued) **S103892632**

Facility ID: FA0025049
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0032336
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0052172
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0052171
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

J38 **PACIFIC SCIENTIFIC HIAC/ROYCO DIV** **RCRA-SQG 1000250607**
East **141 JEFFERSON DR** **FINDS CAD097080592**
1/8-1/4 **MENLO PARK, CA 94025**
0.217 mi.
1145 ft. **Site 2 of 2 in cluster J**

Relative:
Lower

Actual:
10 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PACIFIC SCIENTIFIC HIAC/ROYCO DIV
Facility address: 141 JEFFERSON DR
MENLO PARK, CA 94025
EPA ID: CAD097080592
Mailing address: JEFFERSON DR
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

Owner/operator name: NOT REQUIRED

PACIFIC SCIENTIFIC HIAC/ROYCO DIV (Continued) **1000250607**

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002665456

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

39
SW
1/8-1/4
0.224 mi.
1181 ft.

RW ZUKIN CORP
4080 CAMPBELL
MENLO PARK, CA 94025

San Mateo Co. BI **S106981757**
N/A

Relative:
Higher

Actual:
16 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023513
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027253
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

K40 **RAYCHEM CORP** **RCRA-SQG** **1000170331**
SE **135 COMMONWEALTH** **FINDS** **CAD981626245**
1/8-1/4 **MENLO PARK, CA 94025**
0.239 mi.
1264 ft. **Site 1 of 2 in cluster K**

Relative:
Higher

Actual:
13 ft.

RCRA-SQG:

Date form received by agency:	11/21/1986
Facility name:	RAYCHEM CORP
Facility address:	135 COMMONWEALTH MENLO PARK, CA 94025
EPA ID:	CAD981626245
Mailing address:	135 COMMENWEALTH MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	135 COMMONWEALTH MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 361-3151
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

RAYCHEM CORP (Continued) **1000170331**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002729450

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

K41 **RAYCHEM CORPORATION** **LUST S103950044**
SE **135 COMMONWEALTH** **SLIC N/A**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.239 mi.
1264 ft. **Site 2 of 2 in cluster K**

Relative:
Higher

Actual:
13 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449083
Facility Status: 9- Case Closed
Global ID: SL0608132881
APN Number: 055243260
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 12/08/2009
Global Id: SL0608132881
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449083
Latitude: 37.4816865007213
Longitude: -122.175393104553
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Benzene
Site History: Not reported

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

RAYCHEM CORPORATION (Continued) **S103950044**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0004466
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011485
Description: GEN <1 TONS HAZ WASTE/YR

42
East
1/8-1/4
0.245 mi.
1293 ft.

Relative:
Lower

Actual:
7 ft.

JOMAR MACHINING **San Mateo Co. BI** **S102445181**
180 CONSTITUTION **N/A**
MENLO PARK, CA 94025

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024898
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024899
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0007392
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024693
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024016
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028294
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0050437
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0050436
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0055831
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0076940
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO

JOMAR MACHINING (Continued) **S102445181**

Facility ID: FA0055845
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0076966
Description: GENERATES <27 GAL/YEAR

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43 **FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACILITIES** **SLIC** **S111417977**
WSW **4085 CAMPBELL AVENUE & 40 SCOTT DRIVE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.261 mi.
1376 ft.

Relative:
Higher

Actual:
16 ft.

SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 01/13/2012
Global Id: T10000003488
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.481772
Longitude: -122.181401
Case Type: Cleanup Program Site
Case Worker: RL
Local Agency: Not reported
RB Case Number: 41S0192
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Not reported

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

L44 **AUTOMATIC RAIN COMPANY** **LUST** **S101594063**
SW **4060 CAMPBELL AVE** **CA FID UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.269 mi.
1418 ft. **Site 1 of 2 in cluster L**

Relative:
Higher

Actual:
18 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440047
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:
Facility ID: 41004900

AUTOMATIC RAIN COMPANY (Continued) **S101594063**

Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	4060 CAMPBELL AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MENLO PARK 94025
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

L45 **HORIZON** **HIST CORTESE** **S104972876**
SW **4060 CAMPBELL** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **SWEEPS UST**
0.269 mi. **San Mateo Co. BI**
1418 ft. **Site 2 of 2 in cluster L**

Relative:
Higher

Actual:
18 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0969

LUST:

Region:	STATE
Global Id:	T0608100888
Latitude:	37.4804562399769
Longitude:	-122.180108428001
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/12/1999
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0969
LOC Case Number:	440047
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100888
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

HORIZON (Continued) **S104972876**

Global Id: T0608100888
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100888
Status: Completed - Case Closed
Status Date: 08/12/1999

Global Id: T0608100888
Status: Open - Case Begin Date
Status Date: 02/16/1996

Regulatory Activities:
Global Id: T0608100888
Action Type: ENFORCEMENT
Date: 03/12/1996
Action: Notice of Responsibility - #1

Global Id: T0608100888
Action Type: Other
Date: 02/16/1996
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440047
Facility Status: 9- Case Closed
Global ID: T0608100888
APN Number: 055253200
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 41-000-440007-000001
Tank Status: A
Capacity: 6000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED

HORIZON (Continued) **S104972876**

Number Of Tanks: 2

Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 41-000-440007-000002
Tank Status: A
Capacity: 4000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023474
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022521
Description: UNDERGROUND TANK - GENERAL

M46 **EXPONENT INC** **HIST CORTESE** **S101693035**
SE **149 COMMONWEALTH** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **SLIC**
0.275 mi. **San Mateo Co. BI**
1450 ft. **Site 1 of 3 in cluster M**

Relative: Higher

Actual: 13 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1144

LUST REG 2:
Region: 2
Facility Id: 41-1144
Facility Status: Case Closed
Case Number: 449003
How Discovered: OM
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported

EXPONENT INC (Continued) **S101693035**

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 6/6/1999

SLIC:
Region: STATE
Facility Status: Open - Inactive
Status Date: 03/08/2002
Global Id: SLT2O097103
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.481767
Longitude: -122.174875
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0026
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

SLIC REG 2:
Region: 2
Facility ID: SLT2O097103
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011506
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004166
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0027675

EXPONENT INC (Continued) **S101693035**

Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0044471
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

M47 **UNITED DISTILLERS AND VINTNERS NORTH AMERICA** **RCRA-SQG** **1000163757**
SE **151 COMMONWEALTH DRIVE** **FINDS** **CAD009130071**
1/4-1/2 **MENLO PARK, CA 94025** **LUST**
0.277 mi. **CA FID UST**
1461 ft. **Site 2 of 3 in cluster M** **HIST UST**

Relative: Higher

Actual: 14 ft.

RCRA-SQG:
Date form received by agency: 09/18/2001
Facility name: GUINNESS UDV NORTH AMERICA
Facility address: 151 COMMONWEALTH DR
MENLO PARK, CA 94025
EPA ID: CAD009130071
Contact: PAUL CLIFFORD
Contact address: 151 COMMONWEALTH DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (650) 329-3287
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: GUINNESS UDV NORTH AMERICA
Owner/operator address: 750 E MAIN ST
STAMFORD, CT 06901
Owner/operator country: Not reported
Owner/operator telephone: (203) 602-5000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

UNITED DISTILLERS AND VINTNERS NORTH AMERICA (Continued) **1000163757**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

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

Waste code: D018
Waste name: BENZENE

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110002146302

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

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

LUST REG 2:
Region: 2

UNITED DISTILLERS AND VINTNERS NORTH AMERICA (Continued) **1000163757**

Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440006
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:
Facility ID: 41000010
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153293241
Mail To: Not reported
Mailing Address: 151 COMMONWEALTH DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
Region: STATE
Facility ID: 00000019400
Facility Type: Other
Other Type: SPIRITS
Total Tanks: 0001
Contact Name: DEL KRAUSE
Telephone: 4153293240
Owner Name: HEUBLEIN, INC.
Owner Address: MUNSON ROAD
Owner City,St,Zip: FARMINGTON, CT 06032

Tank Num: 001
Container Num: 1
Year Installed: 1957
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Visual

M48 **DIAGEO NORTH AMERICA, INC** **NPDES** **S103632076**
SE **151 COMMONWEALTH DRIVE** **HIST CORTESE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **LUST**
0.277 mi. **SWEEPS UST**
1461 ft. **Site 3 of 3 in cluster M** **San Mateo Co. BI**
EMI
Relative: **WDS**
Higher

Actual: NPDES:
14 ft.

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	336893
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I021304
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/28/2007
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/14/2011
Discharge Name:	Diageo North America Inc
Discharge Address:	801 Main Ave
Discharge City:	Norwalk
Discharge State:	Connecticut
Discharge Zip:	6851

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0271

LUST:

Region:	STATE
Global Id:	T0608100258
Latitude:	37.480053
Longitude:	-122.171683
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/16/1998
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0271
LOC Case Number:	440006
File Location:	Local Agency Warehouse
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100258
Contact Type:	Regional Board Caseworker
Contact Name:	UUU

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608100258
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100258
Status: Completed - Case Closed
Status Date: 06/16/1998

Global Id: T0608100258
Status: Open - Case Begin Date
Status Date: 01/20/1988

Regulatory Activities:
Global Id: T0608100258
Action Type: Other
Date: 01/25/1988
Action: Leak Discovery

Global Id: T0608100258
Action Type: REMEDIATION
Date: 05/09/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100258
Action Type: ENFORCEMENT
Date: 01/20/1988
Action: Notice of Responsibility - #1

Global Id: T0608100258
Action Type: Other
Date: 01/20/1988
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440006
Facility Status: 9- Case Closed
Global ID: T0608100258
APN Number: 055243240
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

SWEEPS UST:
Status: Active
Comp Number: 440029
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-28-94
Action Date: 01-28-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017576
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0011458
Description: GEN 1-5 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0017576
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0025067
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF

EMI:
Year: 1995
County Code: 41
Air Basin: SF
Facility ID: 9573
Air District Name: BA
SIC Code: 2085
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1996
County Code: 41
Air Basin: SF
Facility ID: 9573
Air District Name: BA
SIC Code: 2085
Air District Name: BAY AREA AQMD

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	41

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.016
Reactive Organic Gases Tons/Yr:	0.0067552
Carbon Monoxide Emissions Tons/Yr:	0.192
NOX - Oxides of Nitrogen Tons/Yr:	0.764
SOX - Oxides of Sulphur Tons/Yr:	0.004
Particulate Matter Tons/Yr:	0.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.016

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.016
Reactive Organic Gases Tons/Yr:	.0067552
Carbon Monoxide Emissions Tons/Yr:	.192
NOX - Oxides of Nitrogen Tons/Yr:	.764
SOX - Oxides of Sulphur Tons/Yr:	.004
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.016

Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.023
Reactive Organic Gases Tons/Yr:	.0126121
Carbon Monoxide Emissions Tons/Yr:	.21
NOX - Oxides of Nitrogen Tons/Yr:	.847
SOX - Oxides of Sulphur Tons/Yr:	.005
Particulate Matter Tons/Yr:	.022
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.021856
Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.217
Reactive Organic Gases Tons/Yr:	.0924464
Carbon Monoxide Emissions Tons/Yr:	2.519
NOX - Oxides of Nitrogen Tons/Yr:	10.099
SOX - Oxides of Sulphur Tons/Yr:	.041
Particulate Matter Tons/Yr:	.217
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.216952
Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.017
Reactive Organic Gases Tons/Yr:	.0133949
Carbon Monoxide Emissions Tons/Yr:	.059
NOX - Oxides of Nitrogen Tons/Yr:	.266
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.015664
Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.2000000000000003E-2
Reactive Organic Gases Tons/Yr:	0.0239499
Carbon Monoxide Emissions Tons/Yr:	0.23400000000000001
NOX - Oxides of Nitrogen Tons/Yr:	0.96499999999999997
SOX - Oxides of Sulphur Tons/Yr:	4.0000000000000001E-3

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Particulate Matter Tons/Yr:	0.0303442622950819
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.9999999999999999E-2
Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.9000000000000001E-2
Reactive Organic Gases Tons/Yr:	1.4316300000000001E-2
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.75700000000000001
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	1.8098360655737701E-2
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1.7999999999999999E-2
Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.029
Reactive Organic Gases Tons/Yr:	0.0143163
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.757
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

CA WDS:

Facility ID:	San Francisco Bay 41I005340
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	UDV NORTH AMERICA INC
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

N49 **SILTEC** **SLIC** **S102229845**
WNW **3705-3723 HAVEN AVENUE** **N/A**
1/4-1/2 **MENLO PARK, CA**
0.284 mi.
1497 ft. **Site 1 of 2 in cluster N**

Relative:
Lower

Actual:
10 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	01/01/2000
Global Id:	SL18322742
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.486845
Longitude:	-122.17995
Case Type:	Cleanup Program Site
Case Worker:	RL
Local Agency:	Not reported
RB Case Number:	41S0105
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Trichloroethylene (TCE), Vinyl chloride, * Volatile Organic Compounds (VOC)
Site History:	Not reported

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

SLIC REG 2:

Region:	2
Facility ID:	SL18322742
Facility Status:	Post remedial action monitoring
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	DVA
Leak Cause:	Not reported

SILTEC (Continued) **S102229845**

Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

N50 THYSEN MANAGEMENT COMPANY **HIST CORTESE S103892618**
WNW 3705 HAVEN AVE **LUST N/A**
1/4-1/2 MENLO PARK, CA 94025 **San Mateo Co. BI**
0.284 mi.
1497 ft. Site 2 of 2 in cluster N

Relative:
Lower

Actual:
10 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0991

LUST:
Region: STATE
Global Id: T0608100906
Latitude: 37.48542
Longitude: -122.182074
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/30/1999
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: Not reported
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0991
LOC Case Number: 449048
File Location: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: * Solvents
Site History: Not reported

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

Contact:
Global Id: T0608100906
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100906
Status: Completed - Case Closed
Status Date: 07/30/1999

Global Id: T0608100906

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

Status: Open - Site Assessment
Status Date: 08/06/1996

Global Id: T0608100906
Status: Open - Case Begin Date
Status Date: 08/06/1996

Regulatory Activities:
Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Discovery

Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Stopped

Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 41-0991
Facility Status: Case Closed
Case Number: 449048
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/6/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022530
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024769
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

51
NW
1/4-1/2
0.299 mi.
1579 ft.

Relative:
Lower

Actual:
8 ft.

CARL OLSON AND SONS
3750 HAVEN AVE
MENLO PARK, CA 94025

Database(s): RCRA-SQG, FINDS, NPDES, HIST CORTESE, LUST, HIST UST, San Mateo Co. BI

EDR ID Number: 1000274714
EPA ID Number: CAD982330359

RCRA-SQG:

Date form received by agency:	12/21/1987
Facility name:	CARL OLSON AND SONS
Facility address:	3750 HAVEN AVE MENLO PARK, CA 94025
EPA ID:	CAD982330359
Mailing address:	PO BOX 82249 LINCOLN, NE 68501
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3750 HAVEN AVE MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(402) 435-3581
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

CARL OLSON AND SONS (Continued) **1000274714**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002795431

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

Registry ID: 110055826771

Environmental Interest/Information System
STATE MASTER

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	276979
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I019747
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/22/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Federal Express Corp Pad
Discharge Address:	3750 Haven Ave
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0110

CARL OLSON AND SONS (Continued) **1000274714**

LUST:

Region:	STATE
Global Id:	T0608100104
Latitude:	37.4867922
Longitude:	-122.1811544
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/10/1995
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0110
LOC Case Number:	440017
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100104
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608100104
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100104
Status:	Completed - Case Closed
Status Date:	08/10/1995

Global Id:	T0608100104
Status:	Open - Case Begin Date
Status Date:	07/29/1987

Regulatory Activities:

Global Id:	T0608100104
Action Type:	Other
Date:	07/29/1987
Action:	Leak Discovery

Global Id:	T0608100104
Action Type:	ENFORCEMENT

CARL OLSON AND SONS (Continued) **1000274714**

Date: 11/19/1990
Action: Notice of Responsibility - #1

Global Id: T0608100104
Action Type: Other
Date: 07/29/1987
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440017
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440017
Facility Status: 9- Case Closed
Global ID: T0608100104
APN Number: 055231050
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
Region: STATE
Facility ID: 00000001726
Facility Type: Other
Other Type: Not reported
Total Tanks: 0002
Contact Name: Not reported
Telephone: 0000000000
Owner Name: CARL W. OLSON & SONS CO.
Owner Address: 3750 HAVEN AVE
Owner City,St,Zip: MENLO PARK, CA 94025

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: Not reported
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: None

CARL OLSON AND SONS (Continued) **1000274714**

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028679
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028680
Description: STORES MV FUELS OR WASTE ONLY

52
East
1/4-1/2
0.300 mi.
1582 ft.

Relative:
Lower

Actual:
9 ft.

MENLOTECH INC
188 CONSTITUTION DR
MENLO PARK, CA 94025

RCRA-SQG **1000111898**
LUST **CAD053243051**
SLIC
HIST UST
VCP
HAZNET
ENVIROSTOR

RCRA-SQG:
Date form received by agency: 06/21/2004
Facility name: MENLOTECH INC
Facility address: 188 CONSTITUTION DR
MENLO PARK, CA 94025-1117
EPA ID: CAD053243051
Contact: RAY MAUBERRET
Contact address: 188 CONSTITUTION DR
MENLO PARK, CA 94025-1117
Contact country: US
Contact telephone: 415-661-9775
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RAY MAUBERRETT
Owner/operator address: 188 CONSTITUTION DR
MENLO PARK, CA 94025
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private

MENLOTECH INC (Continued) **1000111898**

Owner/Operator Type: Owner
Owner/Op start date: 01/01/1960
Owner/Op end date: Not reported

Owner/operator name: RAY MAUBERRET
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/02/2004
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 06/21/2004
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 02/11/2004
Site name: MENLOTECH, INC
Classification: Large Quantity Generator

Date form received by agency: 02/28/2002
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/30/2000
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

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

MENLOTECH INC (Continued) **1000111898**

Date form received by agency: 02/29/1996
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

Date form received by agency: 01/31/1995
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D008
Waste name: LEAD

Violation Status: No violations found

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449078
Facility Status: 9- Case Closed
Global ID: SL0608198685
APN Number: 055242040
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 01/25/2005
Global Id: SL0608198685
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449078
Latitude: 37.483332
Longitude: -122.171363
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Soil
Potential Contaminants of Concern: Copper
Site History: Not reported

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

HIST UST:
Region: STATE
Facility ID: 00000047990
Facility Type: Other
Other Type: ELECTRONIC MANUF.
Total Tanks: 0001
Contact Name: JOHN SCHULTZ
Telephone: 4153283746
Owner Name: J.P.R. ELECTRONICS
Owner Address: 188 CONSTITUTION
Owner City,St,Zip: MENLO PARK, CA 94025

Tank Num: 001

MENLOTECH INC (Continued) **1000111898**

Container Num: 001
Year Installed: 1984
Tank Capacity: 00000120
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3/8 inches
Leak Detection: Visual

VCP:
Facility ID: 70000160
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.8
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Site Code: 201640
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Inactive - Needs Evaluation
Status Date: 05/24/2007
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.48302 / -122.1717
APN: 055-242-040
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: 30005, 30013, 30156
Confirmed COC: 30156-NO,30005-NO,30013-NO
Potential Description: OTH, SOIL
Alias Name: 055-242-040
Alias Type: APN
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: SL0608198685
Alias Type: GeoTracker Global ID
Alias Name: 201640
Alias Type: Project Code (Site Code)
Alias Name: 70000160
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/14/2006
Comments: Final data review letter sent to RP with branch chief signature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/13/2007

MENLOTECH INC (Continued) **1000111898**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/11/2006
Comments: Final executed VCA signed by branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/17/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
Year: 2004
Gepaid: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 166.87
Facility County: San Mateo

Year: 2003
Gepaid: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Recycler
Tons: 0.37
Facility County: San Mateo

Year: 2003
Gepaid: CAD053243051

MENLOTECH INC (Continued) **1000111898**

Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Recycler
Tons: 1.37
Facility County: San Mateo

Year: 2003
Gepaid: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with lead >= 500 Mg./L
Disposal Method: Recycler
Tons: 1.83
Facility County: San Mateo

Year: 2003
Gepaid: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Recycler
Tons: 1.6
Facility County: San Mateo

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

ENVIROSTOR:
Facility ID: 70000160
Status: Inactive - Needs Evaluation
Status Date: 05/24/2007
Site Code: 201640
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.8
NPL: NO
Regulatory Agencies: SMBRP

MENLOTECH INC (Continued) **1000111898**

Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.48302
Longitude:	-122.1717
APN:	055-242-040
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	Total Chromium (1:6 ratio Cr VI:Cr III Lead Copper and compounds
Confirmed COC:	30156-NO 30005-NO 30013-NO
Potential Description:	OTH, SOIL
Alias Name:	055-242-040
Alias Type:	APN
Alias Name:	110000862022
Alias Type:	EPA (FRS #)
Alias Name:	SL0608198685
Alias Type:	GeoTracker Global ID
Alias Name:	201640
Alias Type:	Project Code (Site Code)
Alias Name:	70000160
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	09/14/2006
Comments:	Final data review letter sent to RP with branch chief signature.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement Termination Notification
Completed Date:	04/13/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	04/11/2006
Comments:	Final executed VCA signed by branch chief.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	09/17/2006
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported

MENLOTECH INC (Continued) **1000111898**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 71002456
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48438
Longitude: -122.1748
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD053243051
Alias Type: EPA Identification Number
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: 71002456
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

O53 **HUETTIG & SCHROMM** **LUST** **S103472755**
WNW **3700 HAVEN** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.312 mi.
1645 ft. **Site 1 of 2 in cluster O**

Relative:
Higher

Actual:
11 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440033
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

O54 **BAY MATERIALS LLC** **HIST CORTESE** **S104581201**
WNW **3700 HAVEN** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.312 mi.
1645 ft. **Site 2 of 2 in cluster O**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0661

LUST:

Region:	STATE
Global Id:	T0608100629
Latitude:	37.4851674
Longitude:	-122.1821504
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/16/1994
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0661
LOC Case Number:	440033
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100629
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP

BAY MATERIALS LLC (Continued) **S104581201**

Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100629
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100629
Status: Open - Case Begin Date
Status Date: 12/20/1990

Global Id: T0608100629
Status: Completed - Case Closed
Status Date: 09/16/1994

Regulatory Activities:
Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Discovery

Global Id: T0608100629
Action Type: ENFORCEMENT
Date: 05/09/1991
Action: Notice of Responsibility - #1

Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440033
Facility Status: 9- Case Closed
Global ID: T0608100629
APN Number: 055232110
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0051760
Description: GENERATES <27 GAL/YEAR

BAY MATERIALS LLC (Continued) **S104581201**

Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0051759
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

---

55 SW 1/4-1/2 0.317 mi. 1675 ft.

PAN PACIFIC PHARMACEUTICALS IN
4040 CAMPBELL
MENLO PARK, CA 94025

HIST CORTESE S103171347
SLIC N/A
San Mateo Co. BI

Relative: Higher

Actual: 18 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1014

SLIC:
Region: STATE
Facility Status: Open - Remediation
Status Date: 05/02/1997
Global Id: T0608126742
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.480489805
Longitude: -122.18065518
Case Type: Cleanup Program Site
Case Worker: RL
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41S0186
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: Not reported

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

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0034307
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0034306
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0030099
Description: COND EXEMPT - SQ TREATMENT

PAN PACIFIC PHARMACEUTICALS IN (Continued) **S103171347**

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011525
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004187
Description: STORES RADIOACTIVE MATERIALS

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011524
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004186
Description: STORES RADIOACTIVE MATERIALS

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025074
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025978
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0039796
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0039795
Description: STORES RADIOACTIVE MATERIALS

Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0063956
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3

PAN PACIFIC PHARMACEUTICALS IN (Continued) **S103171347**

Record Id: PR0063955
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

P56 **KNAPPKINS** **HIST CORTESE** **S103892574**
SSW **4055 BOHANNON** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.325 mi.
1718 ft. **Site 1 of 4 in cluster P**

Relative: Higher

Actual: 20 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0310

LUST:
Region: STATE
Global Id: T0608100295
Latitude: 37.480449
Longitude: -122.17911
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/30/1998
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0310
LOC Case Number: 440032
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100295
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100295
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100295
Status: Completed - Case Closed

KNAPPKINS (Continued) **S103892574**

Status Date: 06/30/1998

Global Id: T0608100295
Status: Open - Case Begin Date
Status Date: 09/05/1990

Regulatory Activities:
Global Id: T0608100295
Action Type: Other
Date: 04/18/1991
Action: Leak Discovery

Global Id: T0608100295
Action Type: ENFORCEMENT
Date: 04/23/1991
Action: Notice of Responsibility - #1

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Not reported

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Other (Use Description Field)

Global Id: T0608100295
Action Type: Other
Date: 09/05/1990
Action: Leak Reported

P57 **KNAPPKINS** **LUST** **S101303111**
SSW **4055 BOHANNON** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.325 mi.
1718 ft. **Site 2 of 4 in cluster P**

Relative:
Higher

Actual:
20 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440032
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported

KNAPPKINS (Continued) **S101303111**

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

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440032
Facility Status: 9- Case Closed
Global ID: T0608100295
APN Number: 055253030
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025788
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028461
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026274
Description: UNDERGROUND TANK - GENERAL

P58 **PHARM CHEM LABS INC** **LUST S102002478**
SSW **3925 BOHANNON DR** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.336 mi.
1772 ft. **Site 3 of 4 in cluster P**

Relative:
Higher

Actual:
20 ft.

LUST REG 2:
Region: 2
Facility Id: 41S0045
Facility Status: Post remedial action monitoring
Case Number: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 4/25/1991

SLIC REG 2:

PHARM CHEM LABS INC (Continued) **S102002478**

Region: 2
Facility ID: SLT2O096102
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

P59 **PHARM CHEM LABORATORIES** **RCRA-SQG** **1000364681**
SSW **3925 BOHANNON DRIVE** **FINDS** **CAD053996807**
1/4-1/2 **MENLO PARK, CA 94025** **SLIC**
0.336 mi. **San Mateo Co. BI**
1772 ft. **Site 4 of 4 in cluster P**

Relative: Higher

Actual: 20 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PHARM CHEM LABORATORIES
Facility address: 3925 BOHANNON DRIVE
MENLO PARK, CA 94025
EPA ID: CAD053996807
Mailing address: BOHANNON DRIVE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED

PHARM CHEM LABORATORIES (Continued) **1000364681**

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

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: PHARM CHEM LABORATORIES
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110009530766

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

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 05/11/2009
Global Id: SLT2O096102
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4788743686313
Longitude: -122.179555387558
Case Type: Cleanup Program Site
Case Worker: UUU

PHARM CHEM LABORATORIES (Continued) **1000364681**

Local Agency: Not reported
RB Case Number: 41S0045
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022633
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025064
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022633
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025063
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0025636
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0034573
Description: GEN 1-5 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0025636
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0034572
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Q60 **FORMER CT INTERNATIONAL SITE** **LUST** **S102445197**
WNW **3645 HAVEN AVE** **SLIC** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **DEED**
0.378 mi. **San Mateo Co. BI**
1994 ft. **Site 1 of 2 in cluster Q** **HAZNET**

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449077
Facility Status: 9- Case Closed
Global ID: SL0608120935
APN Number: 055170220
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Region: SAN MATEO
Facility ID: 449077
Facility Status: 9- Case Closed
Global ID: SL0608120935
APN Number: 055170220
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/21/2014
Global Id:	SL0608120935
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449077
Latitude:	37.486917
Longitude:	-122.182041
Case Type:	Cleanup Program Site
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Extracted from Geologica's October 2, 2013 Supplemental Soil Sampling and Remedial Excavation Completion Report. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. In April 2013, GEOLOGICA completed a supplemental soil quality sampling investigation of the former CT International site at 3645 Haven Avenue in Menlo Park, CA. The investigation was conducted to evaluate soil quality conditions relative to the current Residential Environmental Screening Levels (ESLs) established by the San Francisco Bay Regional Water Quality Control Board (RWQCB). Between June and August 2013, GEOLOGICA conducted a focused soil excavation program to remove soil containing petroleum hydrocarbons and/or lead at concentrations greater than the RWQCBs Residential ESLs. This scope of work was developed by GEOLOGICA based on discussion with Mr. Charles Ice of the San Mateo County Environmental Health System (SMCEHS). The purpose of the investigation and excavation was to remove the no-residential use deed restriction on the property.

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

DEED:

Area:	Not reported
Sub Area:	Not reported
Site Type:	SLIC
Status:	COMPLETED - CASE CLOSED
Agency:	SWRCB
Covenant Uploaded:	Y
Deed Date(s):	02/03/2005
EDR Link ID:	SL0608120935

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0023995
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0028229
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0023995
Prog Element Code:	STORES MV FUELS OR WASTE ONLY

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

Record Id: PR0028230
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0027110
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0042667
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0037250
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054112
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0040930
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056817
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

HAZNET:
Year: 2013
Gepaid: CAC002740627
Contact: WILLIAM BUTLER
Telephone: 6503611270
Mailing Name: Not reported
Mailing Address: 204 FRANKLIN ST
Mailing City,St,Zip: REDWOOD CITY, CA 94063
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 8.26
Facility County: Not reported

Year: 2013
Gepaid: CAC002729297
Contact: DANIEL MATTHEWS
Telephone: 4155977885
Mailing Name: Not reported
Mailing Address: 204 FRANKLIN ST
Mailing City,St,Zip: REDWOOD CITY, CA 940631929
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 42.48
Facility County: Not reported

Year: 2013
Gepaid: CAC002729297
Contact: DANIEL MATTHEWS

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

Telephone:	4155977885
Mailing Name:	Not reported
Mailing Address:	204 FRANKLIN ST
Mailing City,St,Zip:	REDWOOD CITY, CA 940631929
Gen County:	San Mateo
TSD EPA ID:	NV330010000
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	42.48
Facility County:	Not reported

61
West
1/4-1/2
0.390 mi.
2060 ft.

REDWOOD MOTOR COURT **LUST** **S104973101**
3706 ROLISON **N/A**
REDWOOD CITY, CA 94063

Relative:
Higher

Actual:
14 ft.

LUST:

Region:	STATE
Global Id:	T0608114600
Latitude:	37.484315
Longitude:	-122.185691
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/20/2012
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	DGM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-4021
LOC Case Number:	330187
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Lead, Gasoline
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

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

Contact:

Global Id:	T0608114600
Contact Type:	Local Agency Caseworker
Contact Name:	DENO MILANO
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	dmilano@smcgov.org
Phone Number:	6503726292

Global Id:	T0608114600
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND

REDWOOD MOTOR COURT (Continued) **S104973101**

Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608114600
Status: Completed - Case Closed
Status Date: 01/20/2012

Global Id: T0608114600
Status: Open - Case Begin Date
Status Date: 06/08/2000

Global Id: T0608114600
Status: Open - Site Assessment
Status Date: 06/08/2000

Regulatory Activities:
Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 12/13/2011
Action: File Review - Closure - #20111213

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/20/2012
Action: Closure/No Further Action Letter - #20120120

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/21/2008
Action: Notice of Violation - #20080821

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 07/31/2001
Action: Staff Letter - #20010731

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/31/2010
Action: Notice of Violation - #20100831

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/31/2009
Action: Site Assessment Report

Global Id: T0608114600
Action Type: RESPONSE
Date: 03/14/2002
Action: Other Report / Document

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/12/2007
Action: Soil and Water Investigation Workplan

REDWOOD MOTOR COURT (Continued) **S104973101**

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/28/2002
Action: Staff Letter - #20020128

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/13/2007
Action: Staff Letter - #20070813

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/04/2009
Action: Staff Letter - #20090804

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/22/2009
Action: Staff Letter - #20090622

Global Id: T0608114600
Action Type: RESPONSE
Date: 11/27/2001
Action: Soil and Water Investigation Report

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 11/16/2010
Action: Notice of Violation - #20101116

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/07/2001
Action: Notice of Responsibility - #20010607

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 05/22/2008
Action: Notice of Violation - #20080522

Global Id: T0608114600
Action Type: Other
Date: 07/17/2000
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 330187
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported

REDWOOD MOTOR COURT (Continued) **S104973101**

Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330187
Facility Status: 9- Case Closed
Global ID: T0608114600
APN Number: 055161350
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Q62 **GOODMAN BALL INC** **HIST CORTESE** **S102268306**
WNW **3639 HAVEN** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.393 mi.
2074 ft. **Site 2 of 2 in cluster Q**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 2831

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0023263
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0023262
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

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63 **RB TRACTOR WORK** **LUST** **S106874797**
WNW **3633 HAVEN** **SLIC** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.408 mi.
2153 ft.

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449080
Facility Status: 9- Case Closed
Global ID: SL0608127363
APN Number: 055170180/270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

RB TRACTOR WORK (Continued) **S106874797**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	04/10/2007
Global Id:	SL0608127363
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449080
Latitude:	37.485823
Longitude:	-122.184648
Case Type:	Cleanup Program Site
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Polychlorinated biphenyls (PCBs)
Site History:	Not reported

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

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022907
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025784
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0022907
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0025785
Description:	STORES MV FUELS OR WASTE ONLY
Region:	SAN MATEO
Facility ID:	FA0022908
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025786
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0022908
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0025787
Description:	STORES MV FUELS OR WASTE ONLY

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64 **INFORMIX** **LUST** **S109285842**
SSW **3905 BOHANNON** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.416 mi.
2199 ft.

Relative:
Higher

Actual:
23 ft.

LUST:

Region:	STATE
Global Id:	T0608162345
Latitude:	37.479163
Longitude:	-122.180127
Case Type:	LUST Cleanup Site

INFORMIX (Continued) **S109285842**

Status:	Completed - Case Closed
Status Date:	11/30/2004
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	449060
File Location:	Local Agency Warehouse
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

Contact:

Global Id:	T0608162345
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Global Id:	T0608162345
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608162345
Status:	Open - Case Begin Date
Status Date:	12/21/1999

Global Id:	T0608162345
Status:	Completed - Case Closed
Status Date:	11/30/2004

Global Id:	T0608162345
Status:	Open - Verification Monitoring
Status Date:	05/20/2003

Global Id:	T0608162345
Status:	Open - Remediation
Status Date:	12/21/1999

Regulatory Activities:

Global Id:	T0608162345
Action Type:	REMEDIATION
Date:	01/08/2001
Action:	Pump & Treat (P&T) Groundwater

Global Id:	T0608162345

INFORMIX (Continued) **S109285842**

Action Type: REMEDIATION
Date: 01/06/2003
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/08/2001
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 12/22/1999
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/06/2003
Action: Excavation

Global Id: T0608162345
Action Type: RESPONSE
Date: 06/18/2003
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/17/2004
Action: Unknown

Global Id: T0608162345
Action Type: Other
Date: 12/21/1999
Action: Leak Reported

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 01/25/2000
Action: * Historical Enforcement - #1

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 11/30/2004
Action: Closure/No Further Action Letter - #20041130

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 08/27/2001
Action: Staff Letter - #20010827

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 12/18/2002
Action: Staff Letter - #20021218

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 05/17/2004

INFORMIX (Continued) **S109285842**

Action: Staff Letter - #20040517

Global Id: T0608162345
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449060
Facility Status: 9- Case Closed
Global ID: T0608162345
APN Number: 055253140
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0035379
Description: ABOVE GROUND TANK/SPCC

Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0027621
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0055076
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0075971
Description: STORES MV FUELS OR WASTE ONLY

R65 **BP OIL #11207** **LUST** **S101593673**
WSW **1110 MARSH** **CA FID UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.428 mi.
2258 ft. **Site 1 of 2 in cluster R**

Relative:
Higher

Actual:
17 ft.

LUST:

Region:	STATE
Global Id:	T0608100334
Latitude:	37.48
Longitude:	-122.1831
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	02/24/2010
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	DGM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0351
LOC Case Number:	440018
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

Contact:

Global Id:	T0608100334
Contact Type:	Local Agency Caseworker
Contact Name:	DENO MILANO
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	dmilano@smcgov.org
Phone Number:	6503726292

Global Id:	T0608100334
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608100334
Status:	Completed - Case Closed
Status Date:	02/24/2010

Global Id:	T0608100334
Status:	Open - Case Begin Date
Status Date:	03/03/1986

Global Id:	T0608100334
Status:	Open - Verification Monitoring
Status Date:	03/03/1986

BP OIL #11207 (Continued) **S101593673**

Regulatory Activities:

Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	07/14/2009
Action:	LOP Case Closure Summary to RB - #20090714
Global Id:	T0608100334
Action Type:	Other
Date:	03/03/1986
Action:	Leak Discovery
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	02/18/2010
Action:	Closure/No Further Action Letter - #20100218
Global Id:	T0608100334
Action Type:	RESPONSE
Date:	08/14/2010
Action:	Well Destruction Workplan
Global Id:	T0608100334
Action Type:	RESPONSE
Date:	12/24/2008
Action:	Other Workplan
Global Id:	T0608100334
Action Type:	RESPONSE
Date:	03/24/2009
Action:	Monitoring Report - Other
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	10/21/2008
Action:	Staff Letter - #20081021
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	08/14/2009
Action:	Staff Letter - #20090814
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	09/23/2009
Action:	Staff Letter - #20090923
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	01/31/1989
Action:	Notice of Responsibility - #1
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	07/02/2009
Action:	Staff Letter - #20090702
Global Id:	T0608100334

BP OIL #11207 (Continued) **S101593673**

Action Type: Other
Date: 03/03/1986
Action: Leak Reported

Global Id: T0608100334
Action Type: RESPONSE
Date: 09/23/2010
Action: Well Destruction Report

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 440018
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440018
Facility Status: 9- Case Closed
Global ID: T0608100334
APN Number: 055251320
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CA FID UST:
Facility ID: 41000111
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 2868 PROSPECT DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

BP OIL #11207 (Continued) **S101593673**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017572
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0024761
Description:	GENERATES <27 GAL/YEAR

Region:	SAN MATEO
Facility ID:	FA0017572
Prog Element Code:	RECYCLER
Record Id:	PR0049356
Description:	RECYCLER

Region:	SAN MATEO
Facility ID:	FA0017572
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0004112
Description:	STORES MV FUELS OR WASTE ONLY

Region:	SAN MATEO
Facility ID:	FA0017572
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0022528
Description:	UNDERGROUND TANK - GENERAL

Region:	SAN MATEO
Facility ID:	FA0024096
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0028432
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0024096
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0028433
Description:	STORES MV FUELS OR WASTE ONLY

Region:	SAN MATEO
Facility ID:	FA0038574
Prog Element Code:	BUSINESS PLAN - GENERAL
Record Id:	PR0065305
Description:	BUSINESS PLAN - GENERAL

Region:	SAN MATEO
Facility ID:	FA0038574
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0055029
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

R66 **BP OIL COMPANY SITE 11207** **HIST CORTESE S103892634**
WSW **1110 MARSH RD** **SWEEPS UST N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.428 mi.
2258 ft. **Site 2 of 2 in cluster R**

Relative:
Higher

Actual:
17 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0351

SWEEPS UST:

Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	UNK
SWRCB Tank Id:	41-000-440025-000001
Tank Status:	A
Capacity:	10000
Active Date:	04-05-94
Tank Use:	M.V. FUEL
STG:	P
Content:	PLUS UNLEADED
Number Of Tanks:	4

Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-440025-000002
Tank Status:	A
Capacity:	12000
Active Date:	04-05-94
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-440025-000003
Tank Status:	A
Capacity:	10000
Active Date:	04-05-94

BP OIL COMPANY SITE 11207 (Continued) **S103892634**

Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440025-000004
Tank Status: A
Capacity: 1000
Active Date: 04-05-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

S67 **LEMMON'S SIGNS** **HIST CORTESE** **S104494022**
WNW **3636 HAVEN** **LUST** **N/A**
1/4-1/2 **REDWOOD CITY, CA 94063**
0.438 mi.
2311 ft. **Site 1 of 2 in cluster S**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0158

LUST:
Region: STATE
Global Id: T0608100150
Latitude: 37.485214
Longitude: -122.183992
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/29/1996
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: DGM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0158
LOC Case Number: 330108
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100150
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO

LEMMON'S SIGNS (Continued) **S104494022**

Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Global Id: T0608100150
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100150
Status: Completed - Case Closed
Status Date: 03/29/1996

Global Id: T0608100150
Status: Open - Case Begin Date
Status Date: 09/04/1992

Regulatory Activities:
Global Id: T0608100150
Action Type: REMEDIATION
Date: 11/22/1993
Action: Excavation

Global Id: T0608100150
Action Type: Other
Date: 09/16/1992
Action: Leak Discovery

Global Id: T0608100150
Action Type: ENFORCEMENT
Date: 12/03/1992
Action: Notice of Responsibility - #1

Global Id: T0608100150
Action Type: Other
Date: 09/04/1992
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 330108
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST

LEMMON'S SIGNS (Continued) **S104494022**

Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330108
Facility Status: 9- Case Closed
Global ID: T0608100150
APN Number: 055162360
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

S68 **ALL CAR AUTO DISMANTLERS** **SWF/LF** **S105428992**
WNW **3615 HAVEN** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.453 mi.
2390 ft. **Site 2 of 2 in cluster S**

Relative:
Higher

Actual:
11 ft.

SWF/LF (SWIS):
Region: STATE
Facility ID: 41-AA-0187
Lat/Long: 37.4873499 / -122.18465
Owner Name: Three Sisters Ranch Enterprises, LLC
Owner Telephone: Not reported
Owner Address: James Zanotti
Owner Address2: 975 Industrail Road, Suite A
Owner City,St,Zip: San Carlos, CA 94070
Operational Status: Closed
Operator: Timberline Tree Service, Inc.
Operator Phone: 6505952310
Operator Address: Steve Willet
Operator Address2: 350 Laqng Road
Operator City,St,Zip: Burlingame, CA 94010
Permit Date: 07/01/2004
Permit Status: Notification
Permitted Acreage: Not reported
Activity: Chipping and Grinding Activity Fac./ Op.
Regulation Status: Notification
Landuse Name: Industrial,Commercial
GIS Source: Map
Category: Composting
Unit Number: 01
Inspection Frequency: Quarterly
Accepted Waste: Green Materials
Closure Date: Not reported
Closure Type: Not reported
Disposal Acreage: Not reported
SWIS Num: 41-AA-0187
Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Units: 40
Actual Throughput with Units: Cu Yards/day
Permitted Capacity with Units: 5200

ALL CAR AUTO DISMANTLERS (Continued) **S105428992**

Remaining Capacity: Not reported
Remaining Capacity with Units: Cu Yards/year
Lat/Long: 37.4873499 / -122.18465

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0016417
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011526
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0016417
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004190
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0022624
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025050
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0022892
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025754
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022892
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025755
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0026855
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0039838
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

69
SW
1/4-1/2
0.462 mi.
2439 ft.

Relative:
Higher

Actual:
23 ft.

U.S. POSTAL SERVICE
3875 BOHANNON
MENLO PARK, CA 94025

HIST CORTESE **S101438312**
LUST **N/A**
San Mateo Co. BI

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0342

LUST:
Region: STATE
Global Id: T0608100327
Latitude: 37.4787729

U.S. POSTAL SERVICE (Continued) **S101438312**

Longitude:	-122.184012
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/15/1999
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0342
LOC Case Number:	440039
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100327
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Global Id:	T0608100327
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608100327
Status:	Completed - Case Closed
Status Date:	10/15/1999

Global Id:	T0608100327
Status:	Open - Case Begin Date
Status Date:	02/13/1992

Regulatory Activities:

Global Id:	T0608100327
Action Type:	Other
Date:	03/24/1992
Action:	Leak Discovery

Global Id:	T0608100327
Action Type:	ENFORCEMENT
Date:	02/18/1992
Action:	Notice of Responsibility - #1

Global Id:	T0608100327
Action Type:	Other

U.S. POSTAL SERVICE (Continued) **S101438312**

Date: 02/13/1992
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440039
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440039
Facility Status: 9- Case Closed
Global ID: T0608100327
APN Number: 055251120
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023469
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022531
Description: UNDERGROUND TANK - GENERAL

T70 **ANTON MENLO** **SLIC** **S113186828**
WNW **3605-3639 HAVEN AVENUE** **N/A**
1/4-1/2 **MENLO PARK, CA 94403**
0.477 mi.
2521 ft. **Site 1 of 3 in cluster T**

Relative:
Higher

Actual:
11 ft.

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 07/24/2014
Global Id: T10000004645
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449088

ANTON MENLO (Continued) **S113186828**

Latitude:	37.4865732879897
Longitude:	-122.184340953827
Case Type:	Cleanup Program Site
Case Worker:	CLI
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Contaminated Surface / Structure, Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Chlordane, DDD / DDE / DDT, Other Insecticides / Pesticide / Fumigants / Herbicides, Copper, Mercury (elemental), Other Metal, Diesel, Ethylbenzene, Gasoline, Napthalene, Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Extrated from AMEC's July 24, 2013 Site Management Plan. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The site is located in an industrial portion of Menlo Park, San Mateo County, California, between Highway 101 and the San Francisco Bay (Figure 1). The overall site is bounded by Haven Avenue to the south, 3585 Haven Avenue to the west, 3645 Haven Avenue to the east, and 3641 Haven Avenue and salt ponds to the north. The site is relatively flat, sloping gently to the north toward San Francisco Bay. AMEC understands that SAP intends to develop the site for multi-unit rental housing. Figure 2 presents an initial proposed layout for the residential complex. In addition, AMEC understands that SAP intends to raise the site elevation by approximately 2.5 to 3 feet through the import of clean fill material to be compacted on site prior to development. In general, approximately 2 to 3 feet of fill is distributed across the site. The fill material is of varying quality and includes debris such as wood, rubber material, concrete, brick, and ceramics. The results of the Phase II ESA activities indicate that the general character of chemical impacts to the fill material are likely insignificant relative to residential human health screening criteria1, with the exception of the following locations: h At the northwestern portion of the site, impacted soil was identified at boring location SB-13 (Figure 3), which may be associated with the historical operation of an automotive salvage facility. h At one boring location (SB-10) within an enclosed yard north of the 3611 Haven Avenue building, several pesticides were detected at concentrations exceeding their respective residential Environmental Screening Levels (ESLs) in the soil sample collected at 1 foot bgs. h One polychlorinated biphenyl (PCB) congener (PCB-1260) was detected above its residential ESL in the surface soil sample (SB-19-SUR) collected adjacent to a transformer located west of the 3611 Haven Avenue building. Concrete samples were collected from the pad around the transformer and the swale directly adjacent to the pad to evaluate whether the materials will require special handling during demolition activities. PCBs were not detected in any concrete samples, indicating that the concrete may be disposed of as part of the building demolition.

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

T71 **ANTON MENLO** **LUST** **S113186755**
WNW **3605- 3639 HAVEN AVE** **N/A**
1/4-1/2 **MENLO PARK, CA**
0.477 mi.
2521 ft. **Site 2 of 3 in cluster T**

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	449088
Facility Status:	9- Case Closed
Global ID:	TI0000004645
APN Number:	Not reported
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

T72 **SHOOTER LANDSCAPING** **NPDES** **U001594199**
WNW **3605 HAVEN** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **HIST UST**
0.477 mi. **San Mateo Co. BI**
2521 ft. **Site 3 of 3 in cluster T**

Relative:
Higher

Actual:
11 ft.

NPDES:

Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	441720
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41C368003
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/17/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Anton Menlo LLC
Discharge Address:	1801 I Street
Discharge City:	Sacramento
Discharge State:	California
Discharge Zip:	95811

LUST:

Region:	STATE
Global Id:	T0608105455
Latitude:	37.486672
Longitude:	-122.18504
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/06/2002
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-4024
LOC Case Number:	440058
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

SHOOTER LANDSCAPING (Continued) **U001594199**

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

Contact:

Global Id:	T0608105455
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608105455
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608105455
Status:	Completed - Case Closed
Status Date:	03/06/2002

Global Id:	T0608105455
Status:	Open - Case Begin Date
Status Date:	03/12/1999

Regulatory Activities:

Global Id:	T0608105455
Action Type:	ENFORCEMENT
Date:	06/30/1999
Action:	Notice of Responsibility - #1

Global Id:	T0608105455
Action Type:	Other
Date:	03/12/1999
Action:	Leak Reported

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440058
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported

SHOOTER LANDSCAPING (Continued) **U001594199**

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

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440058
Facility Status: 9- Case Closed
Global ID: T0608105455
APN Number: 055170190
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
Region: STATE
Facility ID: 00000065329
Facility Type: Other
Other Type: LANDSCAPE CONTRACTOR
Total Tanks: 0001
Contact Name: DOUGLAS D. SNYDER
Telephone: 4153649720
Owner Name: THREE SISTERS RANCH
Owner Address: 890 FAULSTICH COURT
Owner City,St,Zip: SAN JOSE, CA 95112

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: None

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011527
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004095
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0025647
Description: UNDERGROUND TANK - GENERAL

Region: SAN MATEO
Facility ID: FA0022912
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT

SHOOTER LANDSCAPING (Continued) **U001594199**

Record Id: PR0025792
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022912
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025793
Description: STORES MV FUELS OR WASTE ONLY

U73 **GENERAL CIRCUITS INC** **CERC-NFRAP** **1000214026**
WNW **3585 HAVEN AVENUE** **CORRACTS** **CAD982462335**
1/2-1 **MENLO PARK, CA 94025** **RCRA-SQG**
0.527 mi. **HAZNET**
2784 ft. **Site 1 of 2 in cluster U**

Relative:
Higher

Actual:
12 ft.

CERC-NFRAP:
Site ID: 0903257
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287086.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292681.00000
Person ID: 13003858.00000

Contact Sequence ID: 13298539.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/08/91
Priority Level: Deferred to RCRA (Subtitle C)

Action: DISCOVERY
Date Started: / /
Date Completed: 10/18/90
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

CORRACTS:

GENERAL CIRCUITS INC (Continued) **1000214026**

EPA ID: CAD982462335
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910308
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: GENERAL CIRCUITS INC
Facility address: 3585 HAVEN AVENUE
MENLO PARK, CA 94025
EPA ID: CAD982462335
Mailing address: 3601 HAVEN AVENUE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

Handler Activities Summary:

GENERAL CIRCUITS INC (Continued) **1000214026**

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

Historical Generators:
Date form received by agency: 01/09/1989
Site name: GENERAL CIRCUITS INC
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 03/08/1991
Event: CA049PA

Event date: 03/08/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/08/1991
Event: CA074LO

Violation Status: No violations found

HAZNET:
Year: 1993
Gepaid: CAD982462335
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3601 HAVEN AVENUE
Mailing City,St,Zip: MENLO PARK, CA 940250000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 1
Facility County: San Mateo

U74 **GENERAL CIRCUITS INC** **HIST UST** **1000214038**
WNW **3585 HAVEN AVENUE** **San Mateo Co. BI** **N/A**
1/2-1 **MENLO PARK, CA 94025** **ENVIROSTOR**
0.527 mi. **HWP**
2784 ft. **Site 2 of 2 in cluster U**

Relative:
Higher

Actual:
12 ft.

HIST UST:
Region: STATE
Facility ID: 00000000648
Facility Type: Other
Other Type: CIRCUIT MFC.
Total Tanks: 0001
Contact Name: BOB GRAY
Telephone: 4153647717
Owner Name: GENERAL CIRCUITS, INCORPORATED
Owner Address: 3585 HAVEN AVENUE
Owner City,St,Zip: MENLO PARK, CA 94025

Tank Num: 001
Container Num: 1
Year Installed: 1982
Tank Capacity: 00000115
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3 inches
Leak Detection: Visual

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022969
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025929
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022969
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025930
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0027450
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043624
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0027450
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0043623
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

ENVIROSTOR:
Facility ID: 80001497
Status: Inactive - Needs Evaluation
Status Date: 06/29/2009
Site Code: Not reported
Site Type: Corrective Action

GENERAL CIRCUITS INC (Continued) **1000214038**

Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48660
Longitude: -122.1859
APN: 055130240
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055130240
Alias Type: APN
Alias Name: CAD982462335
Alias Type: EPA Identification Number
Alias Name: 80001497
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/08/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD982462335
Cleanup Status: UNKNOWN
Latitude: 37.48605
Longitude: -122.1864
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13

GENERAL CIRCUITS INC (Continued) **1000214038**

Public Information Officer: Not reported

V75 **TYCO ELECTRONICS** **RCRA-TSDF** **1000170323**
ESE **300 CONSTITUTION DR.** **CERC-NFRAP** **CAD009125527**
1/2-1 **MENLO PARK, CA 94025** **CORRACTS**
0.544 mi. **RCRA-LQG**
2873 ft. **Site 1 of 2 in cluster V** **US INST CONTROL**
PADS
Relative: **FINDS**
Lower **NPDES**
HIST CORTESE
Actual: **SLIC**
8 ft. **HIST UST**
CHMIRS
DEED
San Mateo Co. BI
EMI
ENVIROSTOR
WDS
2020 COR ACTION
US FIN ASSUR

RCRA-TSDF:

Date form received by agency:	03/16/2012
Facility name:	TYCO ELECTRONICS
Facility address:	300 CONSTITUTION DR. MENLO PARK, CA 94025
EPA ID:	CAD009125527
Mailing address:	CONSTITUTION DR. MS - R34/1A MENLO PARK, CA 94025
Contact:	STEPHEN DOUGLAS
Contact address:	CONSTITUTION DR. MS - R34/1A MENLO PARK, CA 94025
Contact country:	Not reported
Contact telephone:	(650) 361-3022
Contact email:	SDOUGLAS@TE.COM
EPA Region:	09
Land type:	Private
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

TYCO ELECTRONICS (Continued) **1000170323**

Owner/operator name: TYCO ELECTRONICS
Owner/operator address: CONSTITUTION DR.
MENLO PARK, CA 94025
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/1999
Owner/Op end date: Not reported

Owner/operator name: TYCO ELECTRONICS CORPORATION
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/1999
Owner/Op end date: Not reported

Owner/operator name: TYCO ELECTRONICS CORPORATION
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/01/1999
Owner/Op end date: Not reported

Owner/operator name: TYCO ELECTRONICS
Owner/operator address: CONSTITUTION DR.
MENLO PARK, CA 94025
Owner/operator country: Not reported
Owner/operator telephone: (650) 361-3022
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/01/1999
Owner/Op end date: Not reported

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

TYCO ELECTRONICS (Continued) **1000170323**

Universal Waste Summary:
Waste type: C
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: E
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

Historical Generators:
Date form received by agency: 09/29/2010
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

Date form received by agency: 02/27/2008
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

Date form received by agency: 02/27/2006
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

Date form received by agency: 02/25/2004
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

Date form received by agency: 01/27/2003
Site name: TYCO ELECTRONICS CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 02/26/2002
Site name: RAYCHEM CORPORATION (TYCO ELECTRONICS)
Classification: Large Quantity Generator

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

Date form received by agency: 03/04/1999
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: RAYCHEM CORP

TYCO ELECTRONICS (Continued) **1000170323**

Classification: Large Quantity Generator

Date form received by agency: 03/11/1996
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/20/1994
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 02/21/1992
Site name: RAYCHEM - MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/30/1990
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 08/14/1980
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: 132
Waste name: 132

Waste code: 181
Waste name: 181

Waste code: 214
Waste name: 214

Waste code: 252
Waste name: 252

Waste code: 352
Waste name: 352

Waste code: 551
Waste name: 551

Waste code: 591
Waste name: 591

Waste code: 724
Waste name: 724

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

Waste code: D002

TYCO ELECTRONICS (Continued) **1000170323**

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

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D004
Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Waste code: D026
Waste name: CRESOL

Waste code: D035
Waste name: METHYL ETHYL KETONE

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

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

TYCO ELECTRONICS (Continued) **1000170323**

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: LABP
Waste name: LAB PACK

Waste code: P015
Waste name: BERYLLIUM

Waste code: P029
Waste name: COPPER CYANIDE

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste code: P087
Waste name: OSMIUM OXIDE OSO4, (T-4)-

Waste code: P098
Waste name: POTASSIUM CYANIDE

Waste code: P099
Waste name: ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM

Waste code: U080
Waste name: METHANE, DICHLORO-

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)

Waste code: U160
Waste name: 2-BUTANONE, PEROXIDE (R,T)

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

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

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES

TYCO ELECTRONICS (Continued) **1000170323**

WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Waste code: D018
Waste name: BENZENE

Waste code: D022
Waste name: CHLOROFORM

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

TYCO ELECTRONICS (Continued) **1000170323**

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: P098
Waste name: POTASSIUM CYANIDE

Waste code: U002
Waste name: ACETONE (I)

Waste code: U044
Waste name: CHLOROFORM

Waste code: U057
Waste name: CYCLOHEXANONE (I)

Waste code: U069
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER

Waste code: U147
Waste name: 2,5-FURANDIONE

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 27895

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 9572

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs): 7756

Waste code: D004

TYCO ELECTRONICS (Continued) **1000170323**

Waste name: ARSENIC
Amount (Lbs): 668

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 4632

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 11025

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 22229

Waste code: D008
Waste name: LEAD
Amount (Lbs): 43118

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 146

Waste code: D011
Waste name: SILVER
Amount (Lbs): 9035

Waste code: D026
Waste name: CRESOL
Amount (Lbs): 7748

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 16677

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 24708

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 16960

TYCO ELECTRONICS (Continued) **1000170323**

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 7748

Waste code: P015
Waste name: BERYLLIUM
Amount (Lbs): 12

Waste code: P029
Waste name: COPPER CYANIDE
Amount (Lbs): 8

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Amount (Lbs): 8

Waste code: P087
Waste name: OSMIUM OXIDE OSO4, (T-4)-
Amount (Lbs): 7

Waste code: P098
Waste name: POTASSIUM CYANIDE
Amount (Lbs): 14

Waste code: P099
Waste name: ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM
Amount (Lbs): 14

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 7748

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)
Amount (Lbs): 1643

Waste code: U160
Waste name: 2-BUTANONE, PEROXIDE (R,T)
Amount (Lbs): 7748

Corrective Action Summary:
Event date: 05/01/1986
Event: CA049PA

Event date: 05/01/1986
Event: CA074HI

Event date: 05/01/1986
Event: CA029ST

Event date: 08/01/1986
Event: CA049SI

Event date: 10/02/1989
Event: RFA Completed

TYCO ELECTRONICS (Continued) **1000170323**

Event date: 04/11/1994
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 04/11/1994
Event: Stabilization Measures Evaluation,This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.

Event date: 06/26/1996
Event: CA021

Event date: 06/26/1996
Event: RFI Imposition

Event date: 10/07/2002
Event: RFI Workplan Approved

Event date: 10/07/2002
Event: RFI Approved

Event date: 10/10/2002
Event: CMI Workplan Approved

Event date: 03/05/2004
Event: RFI Approved

Event date: 06/04/2004
Event: RFI Workplan Approved

Event date: 10/04/2004
Event: RFI Approved

Event date: 04/26/2005
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 07/10/2006
Event: CMS Approved

Event date: 07/27/2006
Event: Date For Public Notice On Proposed Remedy

Event date: 11/30/2006
Event: Date For Remedy Selection (CM Imposed)

Event date: 11/30/2006
Event: Date For Remedy Selection (CM Imposed)

Event date: 01/19/2007
Event: CA772GC

TYCO ELECTRONICS (Continued) **1000170323**

Event date: 02/02/2007
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).

Event date: 04/18/2007
Event: CA650SR

Event date: 07/27/2007
Event: CA772GC

Event date: 09/06/2007
Event: Certification Of Remedy Completion Or Construction Completion

Event date: 09/06/2007
Event: CA550RC

Event date: 02/01/2008
Event: CA805

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: Not reported
Event: CA048ST

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/24/2004
Date achieved compliance: 04/04/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/02/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H

TYCO ELECTRONICS (Continued) **1000170323**

Area of violation: TSD - Financial Requirements
Date violation determined: 08/20/1992
Date achieved compliance: 01/01/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/20/1991
Date achieved compliance: 01/01/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General

TYCO ELECTRONICS (Continued) **1000170323**

Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991

TYCO ELECTRONICS (Continued) **1000170323**

Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992

TYCO ELECTRONICS (Continued) **1000170323**

Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/04/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State

TYCO ELECTRONICS (Continued) **1000170323**

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL

TYCO ELECTRONICS (Continued) **1000170323**

Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992

TYCO ELECTRONICS (Continued) **1000170323**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/16/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 07/07/1986
Date achieved compliance: 07/17/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/24/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

TYCO ELECTRONICS (Continued) **1000170323**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 02/24/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/04/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/03/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/26/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/31/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/13/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/20/1992
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1993
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 06/24/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/20/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1992
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 01/03/1992

TYCO ELECTRONICS (Continued) **1000170323**

Evaluation lead agency: State

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/03/1992
Evaluation lead agency: State

Evaluation date: 03/23/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/30/1990
Evaluation lead agency: State

Evaluation date: 03/13/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/02/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 08/19/1988
Evaluation lead agency: State

Evaluation date: 07/07/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 07/17/1986
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0901154
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13285221.00000
Person ID: 13003854.00000

Contact Sequence ID: 13290816.00000
Person ID: 13003858.00000

TYCO ELECTRONICS (Continued) **1000170323**

Contact Sequence ID: 13296674.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: SITE INSPECTION
Date Started: 05/01/86
Date Completed: 08/01/86
Priority Level: Higher priority for further assessment

Action: DISCOVERY
Date Started: / /
Date Completed: 06/01/81
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 05/01/86
Priority Level: Low priority for further assessment

Action: SITE INSPECTION
Date Started: / /
Date Completed: 10/11/91
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 10/11/91
Priority Level: Not reported

CORRACTS:

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070202
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070228
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: OFFSITE SOIL
Actual Date: 20040604
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: OFFSITE SOIL
Actual Date: 20041004

TYCO ELECTRONICS (Continued) **1000170323**

Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20030915
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20040305
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20031224
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20120806
Action: CA772PR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20120731
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070906
Action: CA550RC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070906
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20020315
Schedule end date: Not reported

EPA ID: CAD009125527

TYCO ELECTRONICS (Continued) **1000170323**

EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20060710
Action: CA350 - CMS Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20021010
Action: CA500 - CMI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070418
Action: CA650SR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070414
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070119
Action: CA772GC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070119
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: OFFSITE SOIL
Actual Date: 20050426
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20050426
Schedule end date: Not reported

EPA ID: CAD009125527

TYCO ELECTRONICS (Continued) **1000170323**

EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20060727
Action: CA380 - Date For Public Notice On Proposed Remedy
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20110330
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20110330
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20061130
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20061130
Schedule end date: Not reported

US INST CONTROL:
EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS
Action Name: Not reported
Address: 300 CONSTITUTION DR.
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772GC
Inst. Control: Not reported
Actual Date: 01/19/2007
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported

EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS
Action Name: Not reported
Address: 300 CONSTITUTION DR.
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772PR
Inst. Control: Not reported
Actual Date: 08/06/2012

TYCO ELECTRONICS (Continued) **1000170323**

Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported

PADS:
EPAID: CAD009125527
Facility name: TYCO ELECTRONICS
Facility Address: OFF-SITE STORMWATER SWALE AREA, RAI
MENLO PARK, CA 94025
Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No
Smelter: No
Facility owner name: TYCO ELECTRONICS
Contact title: Not reported
Contact name: ROGER RILEY
Contact tel: (650)361-3210
Contact extension: Not reported
Mailing address: TYCO ELECTRONICS, 304 CONSTITUTION
MENLO PARK, CA 94025
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 07/26/2000
Date received: 08/17/2000

FINDS:

Registry ID: 110000482399

Environmental Interest/Information System

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

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

TSCA SUBMITTER

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that

TYCO ELECTRONICS (Continued) **1000170323**

these facilities release directly to air, water, land, or that are transported off-site.

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

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

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Registry ID: 110055790390

Environmental Interest/Information System
STATE MASTER

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182954
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I016702
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/07/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Tyco Electronics Corp
Discharge Address:	300 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	CALSI
Reg Id:	41280137

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	03/08/2001

TYCO ELECTRONICS (Continued) **1000170323**

Global Id:	SLT2O099105
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	41280137
Latitude:	37.481632
Longitude:	-122.164963
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

HIST UST:

Region:	STATE
Facility ID:	00000014125
Facility Type:	Other
Other Type:	Not reported
Total Tanks:	0005
Contact Name:	MARK GREEN
Telephone:	4153615519
Owner Name:	RAYCHEM CORPORATION
Owner Address:	300 CONSTITUTION DRIVE
Owner City,St,Zip:	MENLO PARK, CA 94025
Tank Num:	001
Container Num:	5
Year Installed:	1968
Tank Capacity:	00000168
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	4
Year Installed:	1971
Tank Capacity:	00000200
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	16 gauge
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	1980
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	06
Tank Construction:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	1

TYCO ELECTRONICS (Continued) **1000170323**

Year Installed: 1974
Tank Capacity: 00010429
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 2
Year Installed: 1974
Tank Capacity: 00010429
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

CHMIRS:
OES Incident Number: '10-0073
OES notification: 01/05/2010
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA/DOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Industrial Plant
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Gal(s)
Other: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Date/Time:	1445
Year:	2010
Agency:	Tyco Electronics Corp
Incident Date:	12/21/2009
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel Fuel
Quantity Released:	40673
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
Description:	**Historical Spill***Per caller, a damaged saddle tank caused the release of fuel to an area adjacent to a storm drain. Clean-up was completed by the Fire Department.

DEED:

Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	CORRECTIVE ACTION
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	01/19/2007
EDR Link ID:	80001600

Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	CORRECTIVE ACTION
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	08/06/2012
EDR Link ID:	80001600

Area:	Not reported
Sub Area:	Not reported
Site Type:	UNDERGOING CLOSURE
Status:	UNDERGOING CLOSURE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	Not reported

TYCO ELECTRONICS (Continued) **1000170323**

EDR Link ID: CAD009125527

Area: Not reported
Sub Area: Not reported
Site Type: Not reported
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
EDR Link ID: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0063130
Description: ABOVE GROUND TANK/SPCC

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0029985
Description: COND EXEMPT - SQ TREATMENT

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029986
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029987
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029988
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029989
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029990
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Record Id: PR0029991
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029992
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029993
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029994
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029995
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029996
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029997
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: GEN 51-250 TONS HAZ WASTE/YR
Record Id: PR0011455
Description: GEN 51-250 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: RECYCLER
Record Id: PR0038668
Description: RECYCLER

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0004101
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF

TYCO ELECTRONICS (Continued) **1000170323**

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: 2352
Record Id: PR0067569
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL

Region: SAN MATEO
Facility ID: FA0027108
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0042661
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0037000
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0053960
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0040936
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056835
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 272
Air District Name: BA
SIC Code: 3079
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 48
Reactive Organic Gases Tons/Yr: 36
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 27
Part. Matter 10 Micrometers & Smllr Tons/Yr: 24

Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 272
Air District Name: BA
SIC Code: 3089
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 98
Reactive Organic Gases Tons/Yr: 75
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 8
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 19

TYCO ELECTRONICS (Continued) **1000170323**

Part. Matter 10 Micrometers & Smllr Tons/Yr:	17
Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	55
Reactive Organic Gases Tons/Yr:	49
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	25
Part. Matter 10 Micrometers & Smllr Tons/Yr:	22
Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3079
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	52
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	20
Part. Matter 10 Micrometers & Smllr Tons/Yr:	18
Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	35
Reactive Organic Gases Tons/Yr:	30
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers & Smllr Tons/Yr:	17
Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	272

TYCO ELECTRONICS (Continued) **1000170323**

Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

ENVIROSTOR:

Facility ID:	41280137
Status:	Refer: RCRA
Status Date:	08/01/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED

TYCO ELECTRONICS (Continued) **1000170323**

Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.48133
Longitude:	-122.1668
APN:	055244010
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Laboratory Waste Chemicals * Metals - Other Inorganic Solid Waste * Metals - Sludge * OIL/WATER SEPARATION SLUDGE * OTHER STILL BOTTOM WASTE * OXYGENATED SOLVENTS * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * Sludge - Paint * STILL BOTTOMS WITH HALOGENATED ORGANICS * TANK BOTTOM WASTES * UNSPECIFIED ACID SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * ADHESIVES * EMPTY CONTAINERS, LESS THAN 30 GALLONS * OTHER PESTICIDE CONTAINERS, 30 GALLONS OR MORE Arsenic Lead Polychlorinated biphenyls (PCBs Cadmium and compounds Cyanide (free Mercury and compounds Nickel Thallium and compounds
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	TYCO ELECTRONICS CORPORATION
Alias Type:	Alternate Name
Alias Name:	055244010
Alias Type:	APN
Alias Name:	CAD009125527
Alias Type:	EPA Identification Number
Alias Name:	110000482399
Alias Type:	EPA (FRS #)
Alias Name:	SLT2O099105
Alias Type:	GeoTracker Global ID
Alias Name:	P23049
Alias Type:	PCode
Alias Name:	41280137
Alias Type:	Envirostor ID Number
Alias Name:	80001600
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/01/1980
Comments:	Facility identified: active site identified independent of driveby.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	06/20/1991
Comments:	Raychem Corporation submitted a PEA to the Dept on 5/17/91. Results of the PEA indicate PCB in soil above extremely hazardous ttlc.

TYCO ELECTRONICS (Continued) **1000170323**

Contaminated GW under site. A residential neighborhood and a school are located less than 200' to the South of site. A tidal slough and sensitive wetland are adjacent to the north boundary of the site. High-tech chemical, plastics and materials manufacturer operated at site since 1965. PEA submitted in May 1991 indicates that nickel and cadmium may be present in soils above their respective TTLC and/or STLC. Elevated levels of solvents found in GW under the site. PCB found in soils at levels above the extremely hazardous waste TTLC. PCB has also migrated off-site via surface runoff. Draft ISE determination and RAO sent to TLO for review on June 11, 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/13/1988
Comments: Site screening done: Site is an active TSD. SI done 8/86. Subsurface PCB contamination. DCE, CD and Pb in groundwater. > drinking. Pending action by RCRA.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 80001600
Status: Certified / Operation & Maintenance
Status Date: 09/26/2012
Site Code: 520017
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 80
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Charles (Chip) Gribble
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48122
Longitude: -122.1657
APN: 055244010, 055260080, 055260190, 055260200, 055260210, 055260220
Past Use: MANUFACTURING - CHEMICALS, MANUFACTURING - ELECTRONIC
Potential COC: Polychlorinated biphenyls (PCBs
Confirmed COC: Polychlorinated biphenyls (PCBs
Potential Description: SOIL
Alias Name: Facebook West Campus
Alias Type: Alternate Name

TYCO ELECTRONICS (Continued) **1000170323**

Alias Name:	Menlo Park West Campus
Alias Type:	Alternate Name
Alias Name:	RAYCHEM CORPORATION
Alias Type:	Alternate Name
Alias Name:	055244010
Alias Type:	APN
Alias Name:	055260080
Alias Type:	APN
Alias Name:	055260190
Alias Type:	APN
Alias Name:	055260200
Alias Type:	APN
Alias Name:	055260210
Alias Type:	APN
Alias Name:	055260220
Alias Type:	APN
Alias Name:	CAD009125527
Alias Type:	EPA Identification Number
Alias Name:	110000482399
Alias Type:	EPA (FRS #)
Alias Name:	200226
Alias Type:	Site Code - Historical
Alias Name:	520017
Alias Type:	Project Code (Site Code)
Alias Name:	41280137
Alias Type:	Envirostor ID Number
Alias Name:	80001600
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	08/03/2009
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	09/06/2007
Comments:	Not reported
Completed Area Name:	Sites With No Operable Unit
Completed Sub Area Name:	East and Offsite of the facility
Completed Document Type:	RFI Report
Completed Date:	10/07/2002
Comments:	RFI East End Area 6 approval letter 10-7-2002
Completed Area Name:	Sites With No Operable Unit
Completed Sub Area Name:	East and Offsite of the facility
Completed Document Type:	RFI Workplan
Completed Date:	10/07/2002
Comments:	East side offsite groundwater
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Corrective Measure Implementation Workplan
Completed Date:	10/10/2002

TYCO ELECTRONICS (Continued) **1000170323**

Comments:	West side Area #1
Completed Area Name:	Sites With No Operable Unit
Completed Sub Area Name:	Offsite Soil
Completed Document Type:	RFI Report
Completed Date:	10/04/2004
Comments:	RFI Report and Approval
Completed Area Name:	Sites With No Operable Unit
Completed Sub Area Name:	Offsite Soil
Completed Document Type:	RFI Workplan
Completed Date:	06/04/2004
Comments:	RFI Workplan Approval - Offsite Soil
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	07/27/2006
Comments:	Fact Sheet for Remedy Selection
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Corrective Measures Study Report
Completed Date:	07/10/2006
Comments:	CMS technical completeness letter
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedy Constructed: Operating Properly & Successfully
Completed Date:	09/06/2007
Comments:	Corrective Action -Corrective Measures Implementation Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	08/01/1986
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RFI Report
Completed Date:	03/05/2004
Comments:	west end soil, sitewide GW, HHRA, ERA
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	05/01/1986
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	02/01/2008
Comments:	Groundwater Monitoring Report and Approval
Completed Area Name:	PROJECT WIDE

TYCO ELECTRONICS (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 02/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 04/18/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 03/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/12/2014

TYCO ELECTRONICS (Continued) **1000170323**

Comments: the annual inspection report documents site conditions as related to restrictions set forth in the Land Use Covenant (LUC), and compliance with the LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/12/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 07/10/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/27/2005
Comments: In file

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/30/2011
Comments: Signed HHEI.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 04/14/2014
Comments: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 09/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/19/2007
Comments: Land Use Covenant

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 01/04/2002
Comments: Interim Remedial Measures Addendum #4 Implementation Summary Area 6 (Chem Plant)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 10/02/1989
Comments: RCRA Facility Assessment Completed, RFA report dated 9/1989, site formerly known as Raychem

Completed Area Name: PROJECT WIDE

TYCO ELECTRONICS (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 02/19/2001
Comments: Interim Measures Implementation and bldgs. P and Y Demolition Report Area 6 (Chem Plant)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 05/07/2003
Comments: Interim Removal Reports

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: Interim Measures Questionnaire
Completed Date: 04/26/2005
Comments: No further action on the "offsite soil" area. However, the "onsite" will go to CMS process. The facility called "Closure Report - Soil Removal/Disposal" Dated Dec 2004 instead of IM report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 04/11/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 11/30/2006
Comments: Final Notice of Remedy Selection cover letter to Tyco

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/25/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/27/2007
Comments: Provided county a summary of cleanup activities

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/07/2007
Comments: SCS Engineer annual LUC certification

Completed Area Name: PROJECT WIDE

TYCO ELECTRONICS (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 02/12/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/26/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 09/06/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 11/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 03/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 09/14/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/06/2012
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Groundwater Migration Controlled
Future Due Date: 2015
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CA WDS:
Facility ID: San Francisco Bay 41I016702
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6503613022
Facility Contact: ADAIR ROBIN
Agency Name: TYCO ELECTRONICS CORP
Agency Address: 304 Constitution Dr
Agency City,St,Zip: Menlo Park 940251111
Agency Contact: ADAIR ROBIN
Agency Telephone: 6503613022
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

2020 COR ACTION:
EPA ID: CAD009125527
Region: 9
Action: Remedy Constructed

TYCO ELECTRONICS (Continued) **1000170323**

US FIN ASSUR:
EPA ID: CAD009125527
Provider: DEUTSCHE BANK
EPA region: 9
County: SAN MATEO
Mechanism type: LETTER OF CREDIT
Mechanism ID: 839BGC0700016
Cost estimate: 994000
Face value: 994000
Effective date: 2007-01-16 00:00:00

V76 **TYCO ELECTRONICS CORPORATION** **SLIC 1007291453**
ESE **300 CONSTITUTION DR** **HWP N/A**
1/2-1 **MENLO PARK, CA 94025**
0.544 mi.
2873 ft. **Site 2 of 2 in cluster V**

Relative:
Lower

Actual:
8 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O099105
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HWP:
EPA Id: CAD009125527
Cleanup Status: UNDERGOING CLOSURE
Latitude: 37.48206
Longitude: -122.1675
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 520017, 200207
Assembly District: 24
Senate District: 13
Public Information Officer: Not reported

Activities:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 07/20/1988

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/18/1980

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date: 12/15/1989

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 07/20/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date: 05/05/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 11/10/1981

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION APPROVED
Actual Date: 03/20/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 07/20/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 09/23/1980

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

Closure:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Referred for closure to other agency - REFERRED FOR CLOSURE TO OTHER AGENCY
Actual Date: 03/21/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN APPROVED
Actual Date: 03/20/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN RECEIVED
Actual Date: 12/15/1989

Alias:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 520017

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: RAYCHEM CORPORATION

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 41280137

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 200207

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000482399

Maintenance:
EPA Id: CAD009125527
Title: LUC for the Tyoc Electronics Corp. facility dated 1/19/2007.
Document Type: Deed Restriction / LUC Issued
Received Date: 01/19/2007

77
WNW
1/2-1
0.551 mi.
2910 ft.

Relative:
Higher

Actual:
12 ft.

GENERAL CIRCUITS INC.
3549 J HAVEN AVENUE
MENLO PARK, CA 94025

Database(s): RCRA-TSDF, CERC-NFRAP, CORRACTS, RCRA-SQG, FINDS, ENVIROSTOR, HWP

EDR ID Number: 1000214027
EPA ID Number: CAD074665704

RCRA-TSDF:

Date form received by agency:	09/01/1996
Facility name:	GENERAL CIRCUITS INC.
Facility address:	3549 J HAVEN AVENUE MENLO PARK, CA 94025
EPA ID:	CAD074665704
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:

Owner/operator name:	GENERAL CIRCUITS, INC.
Owner/operator address:	3549 J HAVEN AVENUE CITY NOT REPORTED, CA 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 364-7717
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	HAVEN ASSOCIATES
Owner/operator address:	100 HARBOR BLVD BELMONT, CA 94002
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 592-0933
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

GENERAL CIRCUITS INC. (Continued) **1000214027**

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

Historical Generators:
Date form received by agency: 11/17/1980
Site name: GENERAL CIRCUITS INC.
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 01/01/1990
Event: CA029ST

Event date: 03/28/1991
Event: CA074LO

Event date: 03/28/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/28/1991
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

GENERAL CIRCUITS INC. (Continued) **1000214027**

Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/22/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 10/02/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/18/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/12/1984

GENERAL CIRCUITS INC. (Continued) **1000214027**

Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/12/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/16/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/01/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

Evaluation date: 09/02/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/05/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

Evaluation date: 04/12/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0903283
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287621.00000
Person ID: 13003854.00000

Contact Sequence ID: 13293216.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299074.00000
Person ID: 13004003.00000

GENERAL CIRCUITS INC. (Continued) **1000214027**

Program Priority:
Description: RCRA Deferral - New Decision

CERCLIS-NFRAP Assessment History:
Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 08/24/90
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/28/91
Priority Level: Deferred to RCRA (Subtitle C)

CORRACTS:

EPA ID: CAD074665704
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910328
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 334419
Other Electronic Component Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

FINDS:

Registry ID: 110000609805

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

ENVIROSTOR:
Facility ID: 80001670
Status: Refer: EPA
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO

GENERAL CIRCUITS INC. (Continued) **1000214027**

Regulatory Agencies: US EPA
Lead Agency: S EP
Program Manager: Not reported
Supervisor: * Unknown
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48725
Longitude: -122.1885
APN: 055130310
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055130310
Alias Type: APN
Alias Name: CAD074665704
Alias Type: EPA Identification Number
Alias Name: 110000609805
Alias Type: EPA (FRS #)
Alias Name: 80001670
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/28/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD074665704
Cleanup Status: PROTECTIVE FILER
Latitude: 37.48596
Longitude: -122.1876
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Activities:
EPA Id: CAD074665704
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 11/07/1989

Alias:
EPA Id: CAD074665704
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000609805

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78 SW 1/2-1 0.710 mi. 3750 ft.
FORMER GAS STATION
955 MARSH ROAD
REDWOOD CITY, CA 92257
Notify 65 **S100178996**
N/A

Relative: Higher
Actual: 24 ft.

Notify 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92257

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79 North 1/2-1 0.770 mi. 4066 ft.
MENLO PARK SANITATION
1700 MARSH ROAD EXTENTION
MENLO PARK, CA 94025
HIST CORTESE **S105024930**
San Mateo Co. BI **N/A**
ENVIROSTOR

Relative: Higher
Actual: 12 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: CALSI
Reg Id: 41490021

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0025751
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0035155
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0025751
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0035154
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0025752

MENLO PARK SANITATION (Continued) **S105024930**

Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0035157
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0025752
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0035156
Description: STORES MV FUELS OR WASTE ONLY

ENVIROSTOR:
Facility ID: 41490021
Status: No Further Action
Status Date: 09/01/1985
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.4878
Longitude: -122.1774
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * Sludge - Sewage * STILL BOTTOMS WITH HALOGENATED ORGANICS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE Arsenic Lead Cadmium and compounds Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MARSH ROAD DUMP
Alias Type: Alternate Name
Alias Name: MENLO PARK SANITARY DISTRICT TRMT PLANT
Alias Type: Alternate Name
Alias Name: WEST BAY SANITARY DISTRICT
Alias Type: Alternate Name
Alias Name: CAD089184840
Alias Type: EPA Identification Number
Alias Name: 110018958733
Alias Type: EPA (FRS #)
Alias Name: 41490021
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983

MENLO PARK SANITATION (Continued) **S105024930**

Comments:	Site Discovery. Facility identified from ERRIS.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/01/1980
Comments:	Site Discovery. Facility identified as an active site during drive-by.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	05/22/1987
Comments:	Completed Site Screening. Ponds excavated and disposed to landfill (Browning Ferris).
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Count: 5 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MENLO PARK	S100538945	BROWNING-FERRIS INDUSTRIES	END OF MARSH ROAD, EAST OF HIG	94025	ENVIROSTOR
MENLO PARK	1003878514	BROWNING-FERRIS INDS	END OF MARSH RD	94025	CERC-NFRAP
MENLO PARK	1015732804	MENLO PARK SAN DIST	FOOT OF MARSH RD	94025	CERC-NFRAP, RCRA NonGen / NLR
MENLO PARK	S116680384	GREYSTAR	3645/3665 HAVEN AVE		LUST
REDWOOD CITY	S100178592	PIC	3004 SPRING	94063	LUST, AST, Notify 65

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/24/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/07/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/24/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/03/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/03/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/29/2014
Date Data Arrived at EDR: 10/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 11

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 09/30/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 37

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/18/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 46

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/27/2014
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 73

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/04/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 10

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/22/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 12

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 19

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/17/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/24/2014
Number of Days to Update: 37
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/19/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 10/03/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 12

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 8

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/04/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 10

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 7

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/15/2014
Number of Days to Update: 66

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/22/2014
Date Data Arrived at EDR: 09/23/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 27
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137
Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/24/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 43
Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/12/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52
Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/29/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30
Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 41
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2014
Date Data Arrived at EDR: 09/02/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 22
Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 41

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 10/02/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 42

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/26/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 49

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/29/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 35

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/24/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/09/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 74

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/03/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/26/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/31/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 12/04/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/07/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/16/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/14/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 08/18/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 49
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 09/30/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 50
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/28/2014
Date Data Arrived at EDR: 07/03/2014
Date Made Active in Reports: 08/21/2014
Number of Days to Update: 49
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Annually

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/11/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 09/30/2014
Number of Days to Update: 49

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 35

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 03/25/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 34

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/26/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/18/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/14/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014
Date Data Arrived at EDR: 06/12/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: N/A

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 49

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 07/31/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 52

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 43

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/14/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/26/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/04/2014
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/11/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST
EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/14/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 49

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 23

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 15

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 08/22/2013
Number of Days to Update: 20

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 11/06/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 43

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/11/2014
Date Data Arrived at EDR: 08/14/2014
Date Made Active in Reports: 10/09/2014
Number of Days to Update: 56

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 07/31/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 52

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/25/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/29/2014
Number of Days to Update: 34

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/14/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 36

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 09/10/2014
Date Data Arrived at EDR: 09/11/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 14

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 07/30/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 47

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

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

Date of Government Version: 08/21/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/29/2014
Number of Days to Update: 34

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 07/23/2014
Date Data Arrived at EDR: 07/25/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 28

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 06/06/2014
Date Made Active in Reports: 07/17/2014
Number of Days to Update: 41

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/14/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/21/2014
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/19/2014
Number of Days to Update: 29

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/22/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/25/2014
Number of Days to Update: 28

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 07/23/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 23

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 23

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/13/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 32

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

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

Date of Government Version: 10/02/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 07/02/2014
Date Data Arrived at EDR: 07/07/2014
Date Made Active in Reports: 08/18/2014
Number of Days to Update: 42

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/30/2014
Number of Days to Update: 35

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 09/02/2014
Date Data Arrived at EDR: 09/05/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 19

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/09/2014
Date Data Arrived at EDR: 06/11/2014
Date Made Active in Reports: 07/09/2014
Number of Days to Update: 28

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/18/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 7

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 52

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 45

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 8

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/10/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/22/2014
Date Data Arrived at EDR: 09/23/2014
Date Made Active in Reports: 11/21/2014
Number of Days to Update: 59
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 41
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 11/25/2014
Number of Days to Update: 46
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/06/2014
Date Data Arrived at EDR: 04/08/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 21
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/05/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 11
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/21/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/06/2014
Date Data Arrived at EDR: 08/07/2014
Date Made Active in Reports: 09/30/2014
Number of Days to Update: 54

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/10/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/04/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2013
Date Data Arrived at EDR: 11/19/2013
Date Made Active in Reports: 12/31/2013
Number of Days to Update: 42

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 12/04/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/20/2014
Date Data Arrived at EDR: 06/23/2014
Date Made Active in Reports: 07/11/2014
Number of Days to Update: 18
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/22/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 10/01/2014
Number of Days to Update: 36
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 40
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/16/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 36
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28
Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 08/22/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 38

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 46

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 09/09/2014
Date Data Arrived at EDR: 09/11/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 14

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/18/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 34

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2014
Date Data Arrived at EDR: 06/26/2014
Date Made Active in Reports: 07/25/2014
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2014
Date Data Arrived at EDR: 06/26/2014
Date Made Active in Reports: 07/25/2014
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/02/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 49

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/01/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/24/2014
Number of Days to Update: 45

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 08/13/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 49

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 39

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/03/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 06/26/2014
Date Data Arrived at EDR: 07/31/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 46

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/26/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/28/2014
Number of Days to Update: 41

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 09/30/2014
Date Made Active in Reports: 11/25/2014
Number of Days to Update: 56

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/07/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 60

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

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

Date of Government Version: 11/01/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/24/2014
Number of Days to Update: 19

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/20/2014
Date Made Active in Reports: 08/07/2014
Number of Days to Update: 48

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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APPENDIX C

HISTORICAL SOURCES



Legend
Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1943

123 & 125 Independence Drive, Menlo Park, CA 94025
Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1948

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend
Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1950

123 & 125 Independence Drive, Menlo Park, CA 94025
Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

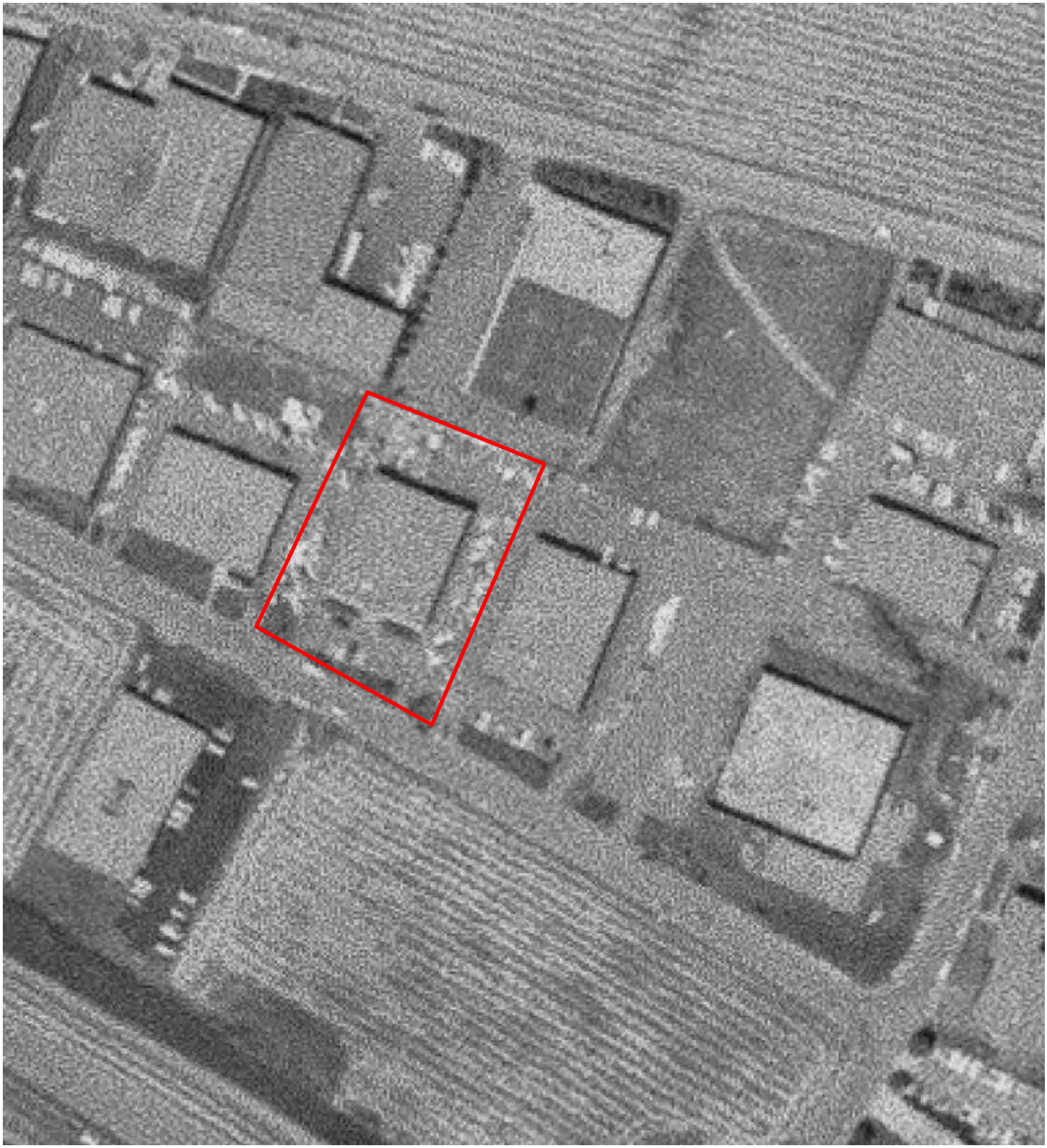
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AERIAL PHOTOGRAPH - 1958

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

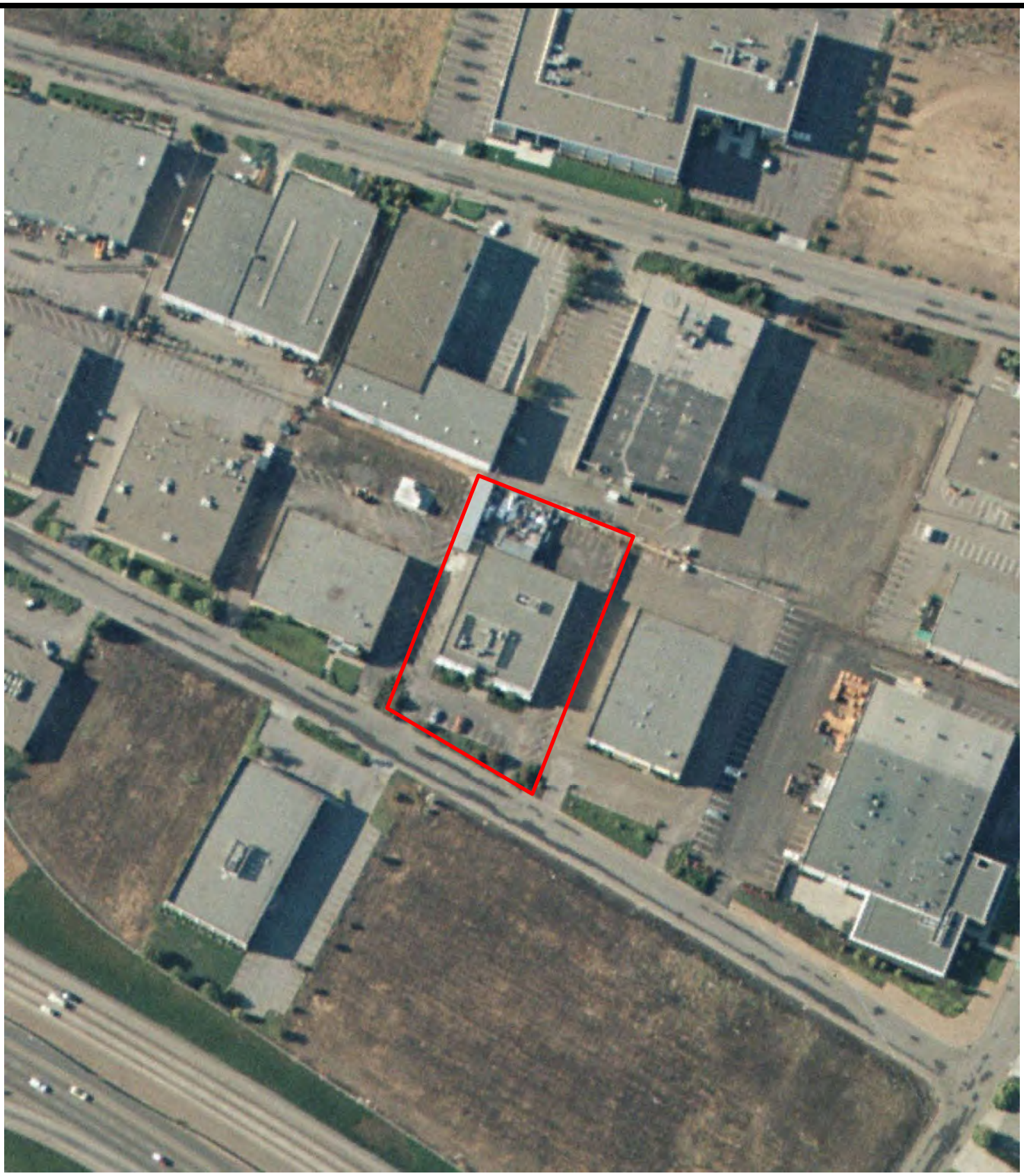
N

AERIAL PHOTOGRAPH - 1968

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1974

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1982

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1991

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1998

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 2005

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 2010

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants

APPENDIX D

REGULATORY AGENCY RECORDS

55–23

BK-54 31

TAX CODE AREA

SWEENEY RANCH

HAVEN AVE.

MARSH ROAD OVERPASS

PTN. LOT 11

PARCEL A

PARCEL B

231

232

PARCEL 1

PARCEL 2

20' ALLEY

BAYSHORE

75' R.W.

PARCEL 1

PARCEL 2

PARCEL A

PARCEL B

234

CONSTITUTION DR.

INDEPENDENCE

B.I.P.-3

N.R.C.

PARCEL 10A

236

JEFFERSON AVE.

DRIVE

PAR. A

PAR. B

PARCEL A

PARCEL B

PARCEL C

235

CHRYSLER

FREEWAY

ROLISON ROAD

S.R.

HOOVER AVE.

MARSH ROAD

237

MARSH ROAD OVERPASS

SCOTT

CAMPBELL AVE.

DR.

1" = 200'

1 PARCEL MAP VOL. 46/22

2 SWEENEY RANCH PTN. OF-RSM 2/97

3 BELLE HAVEN CITY BLKS. 36-37-38 PTN. OF-RSM 21/48

4 NUGAT REALTY CORP. RSM 59/21

5 PARCEL MAP VOL. 32/41

6 ASSR'S MAP OF LOTS 4-11-12-13 SWEENEY RANCH PTN. OF

7 BELLE HAVEN CITY BLKS. 39-42 PTN. OF-RSM 22/19

8 BOHANNON INDUSTRIAL PARK UNIT NO. 2 RSM 47/32

9 BOHANNON INDUSTRIAL PARK UNIT NO. 3 RSM 53/44

10 PARCEL MAP VOL. 1/18

11 PARCEL MAP VOL 60/56-57

12 PARCEL MAP VOL 28/50

13 PARCEL MAP VOL 47/71

REDWOOD CITY SCHOOL DISTRICT

D.M.

1-3-71

Property Summary

Summary

APN:	055236140
Parcel ID:	232622
Situs:	123 Independence Dr, Menlo Park
Owner Address:	1624 Franklin St Ste 115, Oakland, CA, 94612-

Use Details

Tax Use (code)	**R & D FLEX (34)**
Land Area (sq. ft.):	0
Year Built:	1961
Gross Bldg Area (sq. ft.):	12804

Jurisdictions

Supervisorial:	4
Congressional:	14
Assembly:	24
Senatorial:	13
Election Precinct:	4432
City Name:	MENLO PARK
Zip Code:	94025
Mitigation Fee Area:	None Assigned
Zoning:	NO DATA ASSIGNED

Assessor Map



05523.tif

Subdivision Maps (RSM)

PLAT OF THE PULGAS RANCHO



18-RSM-PG009



18-RSM-PG009

TRACT NO. 1 & 2



2-RSM-PG008

SWEENY RANCH



2-RSM-PG097

BOHANNON INDUSTRIAL PARK UNIT NO. 2

Disclaimer: Information displayed here is for reference. For precise boundary data or information, consult official records. Printed: Fri Dec 12 2014 03:43:43 PM.



ADDRESS 123 Independence Drive OWNER Cal Air
DESCRIP Gas Tank - New SUB. Bohannon Ind. Park #3
DATE 11-7-68 PERMIT NO A-11152 PARCEL 055-236-140
VALUATION $1,000.00 CONTRACTOR Rhodes Maintenance
PLUMBING PERMIT
MECHANICAL PERMIT
SPRINKLER PERMIT
ELECTRIC PERMIT Mid State C-10660
ELECTRIC PERMIT (Fixtures)

Footings Ufer Ground
Foundation
Slab
Steel (reinforcing)
Pier Holes
Retaining Wall Tilt-up Panels
Curbcut Parking Strip & Vert. Curb
Block Wall Grout Storm Drain

70193 000759

Frame Partial
Frame Pool--Steel & Bond
Lath (stucco wire)
Girders & Floor Joists Sidewalk
Roof Sewer
Sheet Metal Wood Shower Pan
Rough Plumbing Partial
Rough Plumbing Top Out
Rough Electric Partial
Rough Electric NG 11-6-68* OK 11-7-68 Temp. Power Pole
Electric Service Temp. Electric Service
Gas Test Gas Service
Temp. Gas Service Other
FINAL OK. 11-7-68

Menlo Park Fire Protection District

Fire Prevention Bureau

170 Middlefield Rd - Menlo Park, CA 94025 - (650) 688-8425 - (650) 473-9847 fax

www.menlofire.org

File Review Request Application

Date 12-12-2014

Please list the address(es) below for which a file review is requested (5 addresses max per request)

1 123 Independence Drive

2

3

4

5

Applicant / Company AEI Consultants

Contact Carrie Locke

Phone 415-505-8090

Fax 415-520-5858

Reproduction of Records

For copying of Fire District records: $5.00 min + $.25 cents per page
Reproduction of documents not capable of reproduction by the Fire District's copying equipment shall be subject to the actual expense incurred by the Fire District.

Inquiries

Please direct questions to Ron Keefer @ (650) 688-8428 or e-mail to ronkeefer@menlofire.org

Menlo Park Fire Protection District

Fire Prevention Bureau

170 Middlefield Rd - Menlo Park, CA 94025 - (650) 688-8425 - (650) 473-9847 fax

www.menlofire.org

File Review Request Application

Date 12-23-2014

Please list the address(es) below for which a file review is requested (5 addresses max per request)

1 130 Constitution Drive

2

3

4

5

Applicant / Company AEI Consultants

Contact Carrie Locke

Phone 415-505-8090

Fax 415-520-5858

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Menlo Park Fire Protection District

Fire Prevention Bureau

170 Middlefield Rd - Menlo Park, CA 94025 - (650) 688-8425 - (650) 473-9847 fax

www.menlofire.org

File Review Request Application

Date 12-24-2014

Please list the address(es) below for which a file review is requested (5 addresses max per request)

1 125 Independence Drive

2

3

4

5

Applicant / Company AEI Consultants

Contact Carrie Locke

Phone 415-505-8090

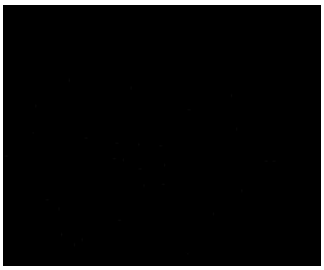
Fax 415-520-5858

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Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

April 2, 2014

Randy Perkins
L 3 Communications
130 Constitution Drive
Menlo Park, CA 94025

Ref. L 3 Communications, 130 & 150 Constitution, 123 Independence, 138 Jefferson, and 1150 Chrysler, Menlo Park

On April 1, 2014, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2013 California Fire Code:

130 Constitution Drive
There were no Fire Code violations noted at the time of this inspection.

150 Constitution Drive
There were no Fire Code violations noted at the time of this inspection.

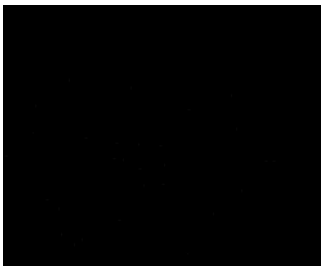
123 Jefferson.
Provide copies of most recent Safety Inspection Records for the classified areas.
There were no Fire Code violations noted in unclassified areas, at the time of this inspection.

138 Jefferson Drive
There were no Fire Code violations noted at the time of this inspection.

1150 Chrysler Drive
There were no Fire Code violations noted at the time of this inspection.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer, Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org



Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

April 18, 2011

Randy Perkins
L-3 Communications, Rantron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. L-3 Communications, 130 & 150 Constitution, 123 Independence, 1150 Chrysler, and 138 Jefferson Menlo Park.

On April 14, 2011, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2010 California Fire Code:

130 Constitution Drive
1. Fire alarm pull stations shall be operational. Verify that the pull stations have been tested within the last year and that they operate correctly and sound a local alarm.

150 Constitution Drive
There were no violations noted in this building during the inspection.

123 Independence Drive
1. Provide an approved automatic fire suppression system in the spray booth. Fire suppression system require service at least annually and shall have a service tag indicating as such.
2. Maintain 24 inches of clear space from the ceiling for all storage.
3. Remove excess combustible storage in the second floor storage room.
4. Maintain the exits from the chamber machine room. At the time of inspection, the second ext from this machine room was blocked with a table and carts.

1150 Chrysler
1. Maintain 24 inches of clear space from the ceiling for all storage.

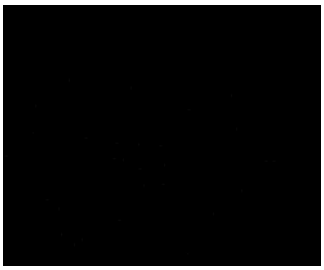
138 Jefferson Drive
1. Valves on fire sprinkler systems (above the spray booths) shall be indicating type valves (quarter turn valve or OS&Y). Valves may be locked in the open position however at the time of inspection valves were locked and it could not be determined if the valve was open or closed.
2. Flammable liquids shall be properly store in an approved flammable liquid storage cabinet. Bench top storage is not allowed.
3. Separate incompatible hazardous materials while they are in storage. At the time of inspection, acids were being stored with flammable liquids.
4. Discontinue welding operations. Welding operations shall only occur in buildings equipped with an approved fire sprinkler system.

5. Maintain dip tanks that show signs of corrosion. Keep a preventive maintenance plan.
6. Natural gas line piping was showing signs of corrosion. Replace the piping as needed.

Note: If the heated salt solution is causing excess corrosion in the building, proper ventilation is needed to capture fumes and vapors at the point of generation. Provide a plan that will indicate compliance with the Fire Code.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer
Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org



Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

July 26, 2010

Randy Perkins
L3 Communications / Rantron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. L3/Rantron, 130, 150 Constitution, 123 Independence, 1150 Chrysler, 138 Jefferson, Menlo Park

On July 26, 2010, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2007 California Fire Code:

130 Constitution Drive

Document Center	Fire extinguisher shall not be blocked (by the copy machine).
2nd Floor Storage	Provide a cover plate on the open electrical junction box.
	Replace the ceiling tiles to maintain the fire rated construction.

150 Constitution Drive

Env. Lab	Electrical connections shall conform with the Electric Code. At the time of inspection a yellow electric cord ran from a junction box to an appliance cord.
UPS Room	Replace missing ceiling tiles.
	Remove excess combustible materials.
2nd Floor Office	A STOP WORK ORDER was issued for construction underway without City of Menlo Park Building Permits. Obtain proper permits BEFORE any work continues.

123 Independence

Chamber 4	Provide a method to control dust created during manufacturing operations.
	Provide a combustible (paper) bag over the sprinkler head in the spray booth to prevent over-spray from accumulating on the fusable link.
2nd Floor	Remove excess combustible storage.

1150 Chrysler / 138 Jefferson

1. Separate incompatible hazardous materials while in storage. At the time of inspection, flammables, oxidizers, acids and bases were all being stored in the same corrosive cabinet; each being incompatible with the other.

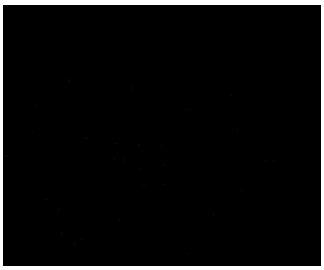
2. Maintain the conduit used to run electrical wiring in the tank area. At the time of inspection, some metal conduit appeared corroded possibly from fugitive corrosive fumes.

3. Provide the Fire District with copies of service records from tank heaters and liquid level sensors. Records shall indicate the time of inspection, the results of the inspection, and what measures, if any, were taken to

correct deficiencies.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer
Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org



Menlo Park Fire Protection District
Fire Prevention Bureau

300 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

August 31, 2009

Randy Perkins
L3 Communications, Rantron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. 130 & 150 Constitution Dr, 123 Independence Dr, 1150 Chrysler Dr, 138 Jefferson Dr, Menlo Park

On August 31, 2009, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2007 California Fire Code:

130 Constitution Drive
Except as noted in the general section below, no violations were noted during the inspection.

150 Constitution Drive
1. Provide a lip or guard for storage racks of flammable liquids in the exterior storage building.
2. The newly installed industrial oven shall be seismically anchored.
3. Remove excess combustible materials from the second floor server room.
4. Provide annual maintenance on the temperature control system for the saline solution tank on the first floor.
5. Label copper piping as to its contents. This shall include Freon piping and compressed air piping. Labels shall be visible from the floor and shall be placed every 20 feet.
6. Provide a cover plate for the open electrical connection on the equipment noted during inspection.

123 Independence
1. Repair holes in the attic walls to maintain fire rated construction.
2. Provide a cover plate for the open electrical connection on the floor of the attic.

1150 Chrysler
1. Replace missing or broken ceiling tile in the second floor office.
2. Discontinue use of extension cords. At the time of inspection, an extension cord was extended to a remote workstation, with the excess cord pushed into a hold in the wall. Repair the hole in the wall to maintain fire rated construction.
3. Remove the hazardous materials storage cabinets from the exit passageways.

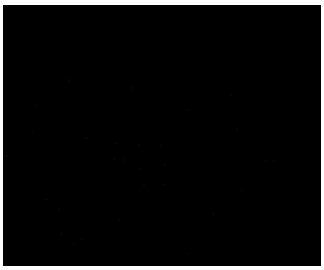
138 Jefferson
1. Remove the hazardous materials storage cabinets from the exit passageways.
2. Compressed gases shall be secured at 1/3 and 2/3 the length of the cylinders
3. When compressed gases are not in use, valve protection caps shall be in place.
4. Remove the plywood siding on the aboveground tanks.
5. When the generator is maintained, verify that the outer tank monitor is checked for proper functioning.

6. Tanks that are heated shall be maintained to prevent over heating and liquid level. Devices used to prevent over heating shall be maintained annually for proper function and records kept on site.

General Requirement
1. Fire Detection Systems shall be maintained. At the time of inspection, several smoke detection devices appeared loose and may not be functional. This item was noted at all the above L3, Rantron Buildings.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

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e-mail: ronkeefer@menlofire.org



Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

July 26, 2010

Randy Perkins
L3 Communications / Rantron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. L3/Rantron, 130, 150 Constitution, 123 Independence, 1150 Chrysler, 138 Jefferson, Menlo Park

On July 26, 2010, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2007 California Fire Code:

130 Constitution Drive

Document Center	Fire extinguisher shall not be blocked (by the copy machine). (Relocated extinguisher)
2nd Floor Storage	Provide a cover plate on the open electrical junction box. (Cover plate replaced)
	Replace the ceiling tiles to maintain the fire rated construction. (Ceiling tiles replaced)

150 Constitution Drive

Env. Lab	Electrical connections shall conform with the Electric Code. At the time of inspection a yellow electric cord ran from a junction box to an appliance cord. (Wiring now conforms to the Electric Code)
UPS Room	Replace missing ceiling tiles. (Ceiling tiles have been replaced)
	Remove excess combustible materials. (Excess combustible materials have been removed)
2nd Floor Office	A STOP WORK ORDER was issued for construction underway without City of Menlo Park Building Permits. Obtain proper permits BEFORE any work continues. (Contractor is awaiting inspection by the City of Menlo Park)

123 Independence

Chamber 4	Provide a method to control dust created during manufacturing operations. (The extra dust from the manufacturing operation is now contained with the equipment – bad door seal was replaced)
	Provide a combustible (paper) bag over the sprinkler head in the spray booth to prevent over-spray from accumulating on the fusable link. (Paper bag installed over sprinkler head)
2nd Floor	Remove excess combustible storage. (Excess combustible materials have been removed)

1150 Chrysler / 138 Jefferson

1. Separate incompatible hazardous materials while in storage. At the time of inspection, flammables, oxidizers, acids and bases were all being stored in the same corrosive cabinet; each being incompatible with the other. (Incompatible hazardous materials are now separated into different cabinets)

2. Maintain the conduit used to run electrical wiring in the tank area. At the time of inspection, some metal conduit appeared corroded possibly from fugitive corrosive fumes. (Electrical wiring in the Dip Braze tank area has been inspected and anti-corrosion protective coating applied to prevent further corrosion and we plan to replace a good portion of the electrical during the holiday shutdown later this year)

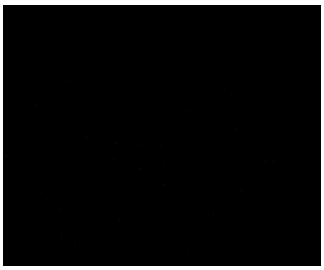
3. Provide the Fire District with copies of service records from tank heaters and liquid level sensors. Records shall indicate the time of inspection, the results of the inspection, and what measures, if any, were taken to correct deficiencies. (Tank inspections and corrective actions are attached)

General Requirement

1. The Menlo Park Fire District highly suggests that all location that store locations or use areas (the tank area) be coated with a nonreactive chemical resistant surface, to prevent spills from penetrating the floor surface. This may be accomplished during annual shut-downs for preventive maintenance. (Suggestion to coat surfaces with a nonreactive chemical resistant surface is being considered and would need to be done during a shut-down of the areas)

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer
Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org



Menlo Park Fire Protection District
Fire Prevention Bureau

1701 Middlefield Road
Menlo Park, CA 94025

Date: December 1, 2012

Applicant: Nickell Fire Protection
Name: Pete Ramirez
Phone: 408-887-2480

Project: Dry Chem Fire System in Spray Booth - Revision
Address: 123 Independence Dr. - L3 Communications Bldg # 2
City: Menlo Park, CA

Accepted ___X___ Denied_____

Scope: Kitchen Fire Suppression System

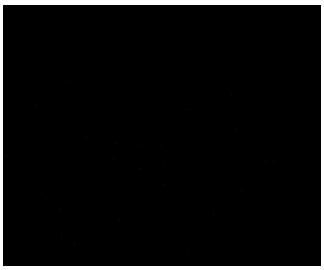
Reviewed by: Karl Schneider (650) 688-1427

The following plan review comments are applicable to this submittal:

1. The applicant shall meet all of the requirements and standards of NFPA 17 and the CA Fire Code section 904.
2. The system shall indicate activation when discharged. Provide a notification device outside the Spray Booth.
3. Ventilation is to be shut down upon activation of the fire suppression system.
4. A final inspection is required with all corrections completed.
5. Approved plans, approval letter and permit must be on site at the time of inspection.

Upon completion of work and prior to occupancy, **contact Fire Inspector Bob Blach of the Menlo Park Fire Protection District at 650-688-84330 to schedule a final inspection.**
48 HOURS NOTICE IS REQUIRED FOR ALL INSPECTIONS.

Nothing in this review is intended to authorize or approve any aspects of the design or installation which do not strictly comply with all applicable codes and standards. Menlo Park Fire Protection District is not responsible for inadvertent errors or omissions pertaining to his review and/or subsequent field inspection(s) i.e., additional comments may be added during subsequent drawing review or field inspection. Please call w/ any questions.



Menlo Park Fire Protection District
Fire Prevention Bureau

1701 Middlefield Road
Menlo Park, CA 94025

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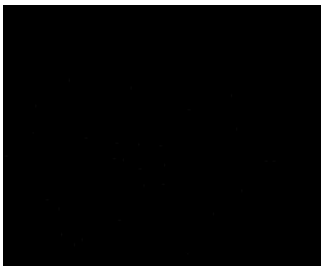
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Menlo Park Fire Protection District
Fire Prevention Bureau

1701 Middlefield Road
Menlo Park, CA 94025

Date: July 19, 2012

Applicant: Nickell Fire Protection
Name: Pete Ramirez
Phone: 408-887-2480

Project: Dry Chemical Fire Suppression System in Spray Booth
Address: 123 Independence Dr. - L3 Communications Bldg # 2
City: Menlo Park, CA

Accepted ___X___ Denied_____

Scope: Kitchen Fire Suppression System

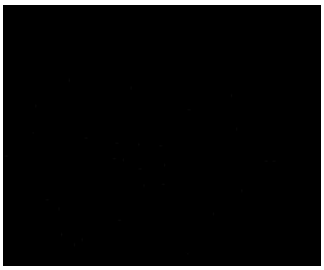
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Menlo Park Fire Protection District
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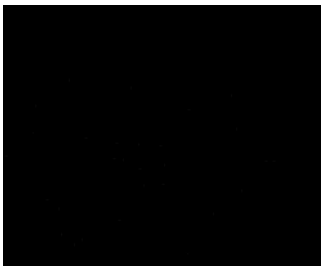
Reviewed by: Karl Schneider (650) 688-1427

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3. Ventilation is to be shut down upon activation of the fire suppression system.
4. A final inspection is required with all corrections completed.
5. Approved plans, approval letter and permit must be on site at the time of inspection.

Upon completion of work and prior to occupancy, **contact Fire Inspector Bob Blach of the Menlo Park Fire Protection District at 650-688-84330 to schedule a final inspection.**
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Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

May 22, 2012

Randy Perkins
Randtron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. Rantron Antenna Systems, 130 Constitution, 150 Constitution, 123 Independence, 1150 Chrysler 138 Jefferson, Menlo Park

On May 22, 2012, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2010 California Fire Code:

130 Constitution Drive

Machine Shop	Discontinue use of the extension cord with exposed wiring at the plug.
Raw Storage	Maintain storage and storage racks 24 inches below the overhead wooden structural members.
Electric Plug #B-28	Repair or replace the broken electrical plug.

150 Constitution Drive

1. Sprinkler valves for spray booths shall be locked in the open position. Indicating valves shall remain visible.
2. Post an exit sign over the exit pathway from the portable clean room.
3. Replace the missing ceiling tile in the server room.

138 Jefferson

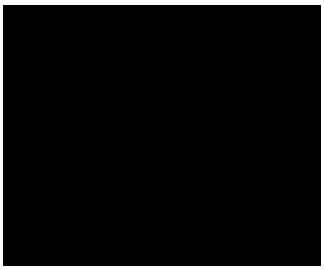
1. Verify that the monitor in the secondary space of the generator fuel tank is tested at least annually.
2. Label empty containers as such. The marking “MT” is not allowed.

123 Independence & 1150 Chrysler

There were no Fire Code violations noted at these locations at the time of this inspection.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer, Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org



Menlo Park Fire Protection District
Fire Prevention Bureau

300 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

Date: April 10, 2006

Applicant: Company: Icom Mechanical
Contact name: Randy Silva
Phone: (408) 792-2222
Fax: (408) 292-4968

Project: Name: L-3 Communications
Address: 125 Independence Drive
City: Menlo Park, CA. 94025

Accepted__X____ Denied_____

Scope: Installation of a new fume hood

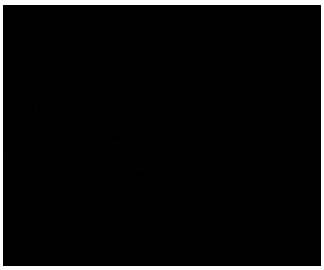
Reviewed by: Assistant Fire Marshal Ronald Keefer

The following plan review comments are applicable to this submittal:

1. The fume hood shall have internal automatic fire sprinkler protection. A separate plan review will be reviewed by the Fire District.
2. The ducts shall be vapor tight. Provide results of tests that verify vapor tight connections. Connections shall be sealed with materials compatible with chemicals to be used.

Upon completion of work and prior to occupancy, **contact Assistant Fire Marshal Ron Keefer of the Menlo Park Fire Protection District at 650-688-8428 to schedule a final inspection.** 48 HOURS NOTICE IS REQUIRED FOR ALL INSPECTIONS.

Nothing in this review is intended to authorize or approve any aspects of the design or installation which do not strictly comply with all applicable codes and standards. Menlo Park Fire Protection District is not responsible for inadvertent errors or omissions pertaining to his review and/or subsequent field inspection(s) i.e., additional comments may be added during subsequent drawing review or field inspection. Please call if there are any questions.



Menlo Park Fire Protection District
Fire Prevention Bureau

300 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8400 Fax: (650) 323-9129

January 23, 2002

Heather Zinn
Randtron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref: 130, 150 Constitution Drive, 123 Independence Drive, 138 Jefferson, 1150 Chrysler Drive

During the month of January, the Fire District conducted a Fire Safety Inspection at the referenced locations. During the inspections the following items were noted as requiring compliance to the 1998 California Fire Code:

130 Constitution Drive

1. Remove the excess combustible materials from the (3rd) floor telephone room. CFC 1103.3.2.1

2. Check all exit passageway lighting for properly charged back-up power supply. CFC 1211.2

3. All exit doors with secondary locks (dead-bolts) shall be posted with a sign stating "This Door to Remain Unlocked During Business Hours." CFC 1207.3

4. Repair holes in walls in the machine shop. CFC 1111.1

5. Maintain 30 inches of clear space in front of electrical panels. CFC 8509.2

6. Outside storage for LPG shall be labeled. CFC 8001.7

150 Constitution Drive

7. Maintain 30 inches of clear space in front of the electrical panel in the MIS Room. CFC 8509.2

8. Replace broken or missing ceiling tiles in the UPS Room. CFC 1111.1

9. Place a "corrosive" label on the UPS system that houses the batteries. CFC 8001.7

10. Surge protectors shall be plugged directly into wall circuits. At the time of inspection, the mechanical engineering room was using a power tap with an extension cord. CFC 8508.3

11. Remove all storage from the side(s) of the drying ovens. CFC 6203.3

12. Cabinets used for the storage of flammable liquids shall be labeled with the hazard class of the materials. CFC 8001.7

13. Remove the file-boxes from the rear exit passageway. Repair the hole in the wall in this general area, and replace the broken or missing ceiling tiles in the storage closet. CFC 1111.1 & 1203

14. Quantities of flammable liquids in the outside storage building shall not exceed 60 gallons in storage, with not more than 15 gallons in open use, or there shall be an automatic fire suppression system provided. The building shall be provided with interior fire resistive construction, with a fire resistance rating of not less than 1-hour, if flammable liquids continue to be stored in the building. CFC 7902.5.11

15. Quantities of flammable liquids inside the building shall not exceed 60 gallons in storage, with not more than 15 gallons in open use. CFC 7902.5-D

123 Independence

16. Exit doors shall be unobstructed. At the time of inspection, an exit door was obstructed with a window shade. CFC 1203

17. Inside storage shall be not closer than 24 inches from the ceiling. CFC 1103.3.2.2

18. Surge protectors shall be plugged directly into wall circuits. At the time of inspection, a surge protector was plugged into another power tap unit. CFC 8508.3

1150 Chrysler & 138 Jefferson

19. Label all exposed compressed gas or liquid filled piping as to its contents. Piping shall be labeled every 20 feet or change in pipe direction. CFC 9003a.2.1

20. When compressed gases are not in use, valve protection caps shall be in place. CFC 7401.7.2

21. Verify that water control valves to the spray booth fire protection systems are in the open position. CFC 1001.5.1

22. Separate incompatible hazardous materials while they are in storage. At the time of inspection, a corrosive cabinet was storing bases and oxidizers in the same cabinet. CFC 8001.11.8

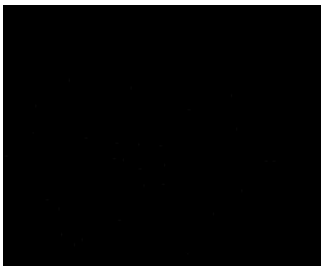
23. Repair the hole in the wall of the chemical storage building, next to the salt bath. CFC 1111.1

24. Devices used to heat chemical tanks shall be maintained. Provide maintenance records that indicate the devices are maintained semiannually to prevent overheating and over filling the tanks. CFC 8004.1.5.1

25. Reduce second floor storage to maintain a clearance of 24 inches from the ceiling. CFC 1103.3.2.2

You will be given 30 days from the above date to submit a letter to the Fire District stating compliance to the numbered items. If you have any questions or need addition time for compliance please contact the Fire Prevention Bureau at the above telephone number during normal business hours.

Ronald Keefer
Assistant Fire Marshal



Menlo Park Fire Protection District
Fire Prevention Bureau

300 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8400 Fax: (650) 323-9129

August 20, 2004

Randy C. Perkins
L3 Communications
130 Constitution Drive
Menlo Park, CA. 94025

Ref: Buildings, 1,2, 3, 4, & 5, Menlo Park

On August 19, 2004, the Fire District conducted a Fire Safety Inspection at the referenced locations. During the inspection the following items were noted as requiring compliance to the 2001 California Fire Code:

130 Constitution

First Floor Corridor	Post exit signs on the exit door and the entrance to the lobby and it doorway.
Contracts Room	Remove the file cabinet to allow clear unobstructed access to the electrical panel.
2nd Floor Storage	Remove excess combustible materials from the room.
Machine Shop	Mount the Fire Extinguisher (currently located on a shelf)
	Remove metal shavings at least every 24 hours.

150 Constitution

Spray Booths	The fire extinguishing systems shall be serviced at least every 5 years.
Drying Ovens	There shall be NO storage within 3 feet of drying ovens.
Computer Room	Replace missing or broken ceiling tiles.
Outside Storage	Flammable Waste Solids shall be stored in a Metal Container.
Outside Flammable Storage	The fire extinguishing system shall be serviced at least annually.

123 Independence

Any freight doors that are blocked from the interior shall be labeled on the outside, DOOR BLOCKED. The letters shall have a minimum ¾ inch stroke wide and at least 6 inches high.
Power taps shall be plugged directly into wall circuits.
Holes in walls shall be repaired to maintain their fire resistance.

138 Jefferson / 1211 Chrysler

Spray Booth	The fire extinguishing system shall be serviced at least every 5 years.
Stores	Discontinue the use of extension cords as permanent wiring.
Bldg 4 Lab	Maintain at least one exit door from the shop area. The door shall be openable from the inside with a single action and without the use of any special knowledge. The exit shall be labeled, and may be marked as an emergency exit only.
Welding Shop	Compressed gases shall be secured with racks or shall be secured to a fixed object at 1/3 and 2/3 the length of the cylinder, with noncombustible chains.

Tank Area	Secondary containment area shall be dry unless there is a leak from an aboveground tank. The area shall NOT be used to catch over-spray from processes or operations.
2nd Floor Office	Replace the broken electrical cover plate
Outside	Replace all NFPA 704 Diamonds that have faded. Access to the outside storage locker was not available during the inspection. Post a NFPA 704 Diamond on the fence that secures the standby generator and spare propane containers.

You will be given 30 days from the above date to submit a letter to the Fire District stating compliance to the numbered items. If you have any questions or need addition time for compliance please contact the Fire Prevention Bureau at the above telephone number during normal business hours.

Ronald Keefer
Assistant Fire Marshal

FIRE SAFETY / HAZARDOUS MATERIALS
INSPECTION REPORT

Mr. Gary Schneider
Loral-Rantron Systems
130 Constitution Drive
Menlo Park, Ca. 94025

March 2, 1995

Ref. Company-wide Multi-Location Site (See Below)

On February 22, 1995 the Fire District conducted a Fire Safety / Hazardous Materials Inspection at the above referenced locations. During the inspections, the following items were noted as requiring compliance to the 1991 California Uniform Fire Code:

1150 Chrysler

1. Label all exposed compressed gas (including air) or liquid filled piping as to its contents. Piping shall be labeled every 20 feet or change in pipe direction. UFC 2.304(b)

2. Label the water tank as to its contents. Include any concentrations of additives to the tank. UFC 80.107

125 Independence

3. Replace or repair broken or remove ceiling tiles in attic spaces. UFC 10.601

4. Replace the ventilation duct from the terpene bath from Plastic to metal. UFC 79.114

138 Jefferson

5. Storage of solid chemicals (ei. Lithium Chloride, Aluminum Fluoride & Fluoride Salts) shall not exceed 5,000 pounds in the building. UFC 80.315-A Incompatible materials, in storage, shall be separated by a distance of 20 feet or by a noncombustible partition that extends 18 inches above and to the sides of the material being separated. UFC 80.301(a)3D

130 & 150 Constitution

A. These sites were inspected and found to be in compliance with the Uniform Fire Code.

Loral-Rantron Systems

You will be given 30 days from the above date to submit a letter of compliance to the Fire District regarding compliance to the above numbered items. If you have any questions or need additional time for compliance, please contact the Fire Prevention Office at the above telephone number during normal business hours.

_____

Ronald Keefer
Fire Prevention Inspector
Hazardous Materials Specialist

Menlo Park Fire Protection District

Ronald Keefer, Assistant Fire Marshal • Menlo Park Fire District, 300 Middlefield Rd, Menlo Park, Ca. 94025 • (650) 688-8428, e-mail, ronkeefer@menlofire.org • Fax: 323-9129

Fire Chief
Charlie Fasso

January 15, 2015

Mark Gardner
L3 Communications
130 Constitution Drive
Menlo Park, Ca. 94025

Ref: Sites at: 130, 150 Constitution
123 Independence
138 & 1150 Chrysler

During the month of September, the Fire District conducted a Fire Safety Inspection at the above referenced locations. During the inspections, the following items were noted as requiring compliance with the 1995 California Fire Code:

130 Constitution
Tooling Area Repair holes in the wall. UFC 1112.1

Eng. Lab. Exit doors shall open with a single turn. Remove the Dead Bolt or place a sign over the door stating "Door To Remain Unlocked During Business Hours." UFC 1207.3

The freight door shall either be unobstructed or post a sign indicated "Door Blocked." UFC 902.3.2

Power taps (surge protectors) shall be plugged directly into branch circuits. UFC 8508.3

Extension cords shall not be used in place of permanent wiring. UFC 8506.1

2nd Floor Store Rm Remove excessive combustible materials; Storage of materials shall be maintained 24 inches below the ceiling. UFC 1103.3.2.2

General Comments Partitions shall not exceed 5 feet 9 inches in height. UFC 1209
Remove NFPA 704 Diamonds in locations where hazardous materials are no longer stored. UFC 8001.7

150 Constitution

Rec Center Combustible materials shall not be stored under stairways. UFC 1203

Mens Rm Repair hole in the wall. UFC 1112.1

Back Door Identify the contents of, and label the (white) portable tank. UFC 8001.7

2nd Floor Office Replace the broken or missing electrical cover. UFC 8504
Replace broken or missing ceiling tiles UFC 1112.1
Shredded paper (trash) shall be removed daily. UFC 1103.2.1.5

Outside Storage Quantities of flammable liquids, in storage shall not exceed 60 gallons. Dispensing of flammable liquids shall not exceed 15 gallons. If higher quantities are needed, an automatic fire suppression system will be required. Contact the Fire District regarding this item. UFC 7902.5-A & 7903.2-B
Flammable liquids shall be stacked not higher than 2 containers. UFC 7902.5.10.1
The ventilation duct from the flammable liquid storage cabinet, if in place, shall be noncombustible. UFC 7901.10
Workbenches where flammable liquids are used shall be noncombustible. UFC 7901.10

138 Jefferson & 1150 Chrysler

Production Area Flammable liquids shall be stored in refrigerators approved for such storage. UFC 7901.10

Leak Test Area Label the above ground tank of water. UFC 8001.7

Storage Room Storage shall be maintained 24 inches below the ceiling. UFC 1103.3.2.2
Discontinue use of extension cords in place of permanent wiring. UFC 8506.1

Chemistry/ Shop Provide a lip on bench tops that use or store hazardous materials. UFC 8003.1.4
Separate incompatible hazardous materials while in storage. UFC 8001.9.8
Welding shall be conducted on a noncombustible surface. UFC 4907.8
Compressed gas cylinders shall be strapped at 1/3 and 2/3 the length of the cylinder. UFC 7401.6.4
Storage of LPG inside the building shall not exceed 15 gallons, including cylinders in use. UFC Table 8001.13-A

Repair the loose electrical wall circuit near the manager's office UFC 8504

Plating Area Tanks in open use with concentrations of acids shall be limited to not more than 100 gallons. UFC Table 8001.13-B
Liquid temperature and level controls shall be physically tested monthly. Test results shall be recorded. UFC 8004.1.6.2

Outside Area
Cooling Tower (Salt Bath) Label all exposed piping as to its contents. UFC 9003a2.1

Generator Provide secondary containment for the diesel fuel tank. Check with the Fire District for monitoring requirements. UFC 7901.8
Post a NFPA 704 Diamond at the entrance to the gate to the area.
Label the Generator with either the same NFPA 704 Diamond or label the tank "DIESEL." UFC 8001.7

123 independence
2nd Floor Store Rm Remove excessive combustible materials UFC 1103.2.1.5
Repair hole in the ceiling UFC 1112.1
Storage of plastic or other high hazard materials shall not exceed 6 feet. UFC 209
Flammable liquids shall not be stored under the stairway or in the exit passageway. UFC 1203

Conference Rm A Power taps shall be plugged directly into branch circuits. UFC 8508.3

Repower Rm Label the exposed copper piping as to its contents. UFC 9003a.2.1
Repair holes in the ceiling. UFC 1112.1

Exit Corridor There shall be no storage of combustible materials in the exit corridor. At the time of inspection, a paper shredder and a trash bag of shredded paper were being stored in the exit corridor near a (required) exit door. UFC 1203

Chamber 4 The Fire Extinguisher shall be mounted. UFC 1001.5.1
Power taps shall be plugged directly into branch circuits. UFC 8508.3

Chamber 237 Provide 30 inches of clearance around electrical panels. UFC 8509.2

You will be given 30 days from the above date to submit a letter to the Fire District stating compliance to the above items. A reinspection will be conducted. If you have any questions or need additional time for compliance, please contact the Fire Prevention Office at any of the above telephone numbers or addresses.

_____
Ronald Keefer
Assistant Fire Marshal

communications

Randtron Antenna Systems
130 Constitution Drive
Menlo Park, California 94025
650 326 9500 Fax 650 326 1033

November 7, 2007

Mr. Ronald Keefer
Menlo Park Fire Protection District
Fire Prevention Bureau
300 Middlefield Road
Menlo Park, CA 94025

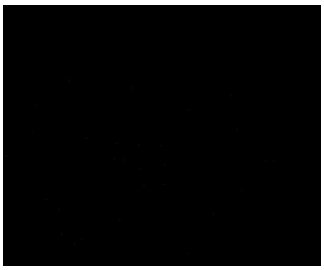
Dear Mr. Keefer,

I am glad to report that we are now in compliance with the items that Joelle Hurlston noted during the L-3 Communications - Randtron Antenna Systems Fire Safety Inspection that took place on October 9th 2007. I have attached the Fire Safety Inspection report for your reference.

Please feel free to contact me if you have any questions or comments. A hard copy of this letter will follow in the U.S. Mail.

Sincerely,

Randy C. Perkins
Sr. Environmental Health and Safety Engineer



Menlo Park Fire Protection District
Fire Prevention Bureau

300 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

October 14, 2008

Randy Perkins
L-3 Rantron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. 130 Constitution, 150 Constitution, 123 Independence, 1150 Chrysler, 138 Jefferson

On October 14, 2008, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2007 California Fire Code:

130 Constitution
1. Label all exposed liquid or gas filled piping as to its contents. Labels shall be visible from floor level and shall be placed every 20 feet or change in pipe direction.
2. Maintain 30 inches of clear space in front of electrical panels. At the time of inspection, trash containers were placed in front of the electrical panel in the copy room.
3. Verify that the fire extinguisher will not be blocked by a copy machine in the Records Room.
4. Label the door leading to the roof "Roof Access".

150 Constitution
1. Label all exposed liquid or gas filled piping as to its contents. Labels shall be visible from floor level and shall be placed every 20 feet or change in pipe direction.
2. When containers of flammable liquids are grounded for static control, connections shall be metal to metal and not connected to painted surfaces.
3. Verify that the grounding rod in the exterior storage shed is properly installed.

123 Independence
1. All storage shall be maintained 24 inches below the ceiling level.

1150 Chrysler
No violations noted at this location.

138 Jefferson
1. Replace corroded electrical connections in the wet chemical tank location.
2. Verify that storage of solid chemicals are compatible. If the chemicals are incompatible, they shall be separated by a distance of 20 feet or, a noncombustible patrician that extends 18 inches above and to the sides of the materials being separated.

All Locations
New Fire and Building Codes now require all shelving greater than 6 feet in height to be seismically anchored.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer
Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org

Randtron Antenna Systems

Self-Assessment Checklist

Date: 3-31-14

Dept. Name: **Test Chambers,** Building 2

Type of Inspection: Monthly

Inspector's Name: Willie Brown
Print

Signature

Supporting Inspector(s) Name: _____

INSPECTION KEY: **Yes** is acceptable **No** is unsatisfactory **N/A** is not applicable

A. Fire Prevention	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are flammables stored in original containers or approved safety containers?	√				
2. Are all hazardous waste materials disposed of in covered metal receptacles?	√				
3. Are storage cabinet interiors free of leaks, spills, damaged containers and combustible materials?	√				
4. Are combustible materials such as cardboard and paper promptly removed from the area?	√				
5. Fire extinguisher indicates a charged condition, tie wrap in place, sign present to make location easily seen, fire extinguisher hung and tag signed off monthly?	√				
6. No storage within 24 inches of ceiling?	√				

B. Signs, labels and Tags	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are correct sign colors, text and information (i.e., Danger, Caution, Notice) properly used and in place?	√				
2. Is process piping such as compressed air, natural gas, and nitrogen properly labeled?	√				

C. Emergency Response and Evacuation	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are all exists free from obstructions, plainly marked and	√				

Self-Assessment Checklist

doors unlocked?					
2. Are fire extinguishers and eyewashes accessible, serviced, inspected monthly and properly located? Inspect and Initial?	√				
3. Are there emergency phone labels (555) on all phones?	√				
4. Are doors that could be misconstrued as an Exit, marked "NOT an EXIT?	√				

D. Electrical Safety	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are electrical hand tools grounded or properly insulated?	√				
2. Are electrical panel boxes readily accessible (36" clearance, no storage underneath)?	√				
3. Are high voltages identified with labels (over 250V)?	√				
4. Are cords, plugs and wiring in good condition?	√				

E. Housing Keeping	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are work areas kept clean, orderly and dry?	√				
2. Are tools or equipment properly stored when not in use?	√				
3. Are storage areas (bins, racks, cabinets) orderly?	√				
4. Is food and beverages (soda/coffee/tea) kept out of these areas and/or where chemicals are used?	√				

F. Chemical Handling	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are chemical containers properly labeled (NFPA, RTK or Mfg. Label)?	√				
2. Is secondary containment inspected and maintained clean and dry?			√		
3. Is PPE being used where there is a potential for chemical exposure?	√				

Randtron Antenna Systems

Self-Assessment Checklist

G. Personal Protective Equipment (PPE)	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Is PPE in good condition, stored properly, maintained and inspected?	√				
2. Are PPE required areas posted and enforced?	√				
3. Is protective footwear (safety shoes) available and used where required?	√				
4. Check air supply hood hour meter. Is air supply system in working order?	√			**Meter Reading:** 49.4	

H. Material Handling and Storage	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Is material handling equipment in good condition?	√				
2. Are multiple person lifts being exercised for lifting over 40 lbs?	√				
3. Are ladders and materials equipment in good condition?	√				
4. Are all cranes, hoists and lifting devices inspected and logged daily or before use?			√		

I. Hazardous Wastes	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are satellite accumulation containers labeled properly, in line of site of operator, dated properly, closed when not in use and moved to waste shed within 72 hours of being filled?	√				
2. Are all solid flammable hazardous wastes (wipes and debris) disposed of in covered metal receptacles?	√				
3. Do only properly trained employees handle hazardous waste?	√				

Manager Signature: _____ **Date:** 3-31-14

Randtron Antenna Systems

Self-Assessment Checklist

Date: 3-31-14 Dept. Name: **B2 Compact Range**

Type of Inspection: _____

Inspector's Name: Louis Madruga (Print) Louis Madruga (Signature)

Supporting Inspector(s) Name: _____

INSPECTION KEY: **Yes** is acceptable **No** is unsatisfactory **N/A** is not applicable

A. Fire Prevention	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are flammables stored in original containers or approved safety containers?	✓				
2. Are all hazardous waste materials disposed of in covered metal receptacles?	✓				
3. Are combustible materials such as cardboard and paper promptly removed from the area?	✓				
4. Fire extinguisher indicates a charged condition, tie wrap in place, sign present to make location easily seen, fire extinguisher hung and tag signed off monthly?	✓				
5. No storage within 24 inches of ceiling?	✓				

B. Emergency Response and Evacuation	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are all exists free from obstructions, plainly marked and doors unlocked?	✓				
2. Is 36" clear egress routes maintained?	✓				
3. Are fire extinguishers and eyewashes accessible, serviced, inspected monthly and properly located? Inspect and Initial?	✓				
4. Are there emergency phone labels (555) on all phones?	✓				

Randtron Antenna Systems

Self-Assessment Checklist

C. Electrical Safety	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are electrical hand tools grounded or properly insulated?	✓				
2. Are electrical panel boxes readily accessible (36" clearance, no storage underneath)?	✓				
3. Are cords, plugs and wiring in good condition?	✓				
4. Are extension cords and multiple outlet strips plugged directly into wall outlets (no daisy-chained power strips or cords, power strips not hanging)?	✓				

D. Housing Keeping	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are work areas kept clean, orderly and dry?	✓				
2. Are floors, aisles and stairs clean, in good condition and free of obstructions?	✓				
3. Are storage areas (gins, racks and cabinets) orderly?	✓				
4. Is food and beverages (sodas/coffee/tea) kept out of areas where chemicals are used?	✓				

E. Chemical Handling	YES	NO	N/A	CORRECTION ACTION NEEDED	CORRECTION DUE DATE
1. Are chemical containers properly labeled (NFPA, RTK or Mfg. Label)?	✓				
2. Are PPE being used where there is a potential chemical exposure?	✓				
3. Are all chemicals and quantities in the area listed on the area's chemical use permit?	✓				

F. Personal Protective Equipment (PPE)	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Is PPE being used where there is a potential of chemical exposure?	✓				
2. Is PPE in good condition, stored properly, maintained and inspected?	✓				

Self-Assessment Checklist

3. Is protective footwear (safety shoes) requirements followed and enforced?	✓				

G. Material Handling and Storage	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Is material handling equipment in good condition?	✓				
2. Are shelving or rack systems in good condition and secure?	✓				
3. Are multiple person lifts being exercised for lifting over 40 lbs?	✓				
4. Are ladders and materials equipment in good condition?	✓				
5. Are all shelves, racks, cabinets, etc., 72" or higher seismically braced (seismic zone III)?	✓				
6. Are all crane, hoists and lifting devices inspected and logged daily or before use?	✓				

H. Hazardous Waste	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are satellite accumulation containers labeled properly, in line of site of operator, dated properly, closed when not in use and moved to waste shed within 72 hours of being filled?	✓				
2. Is all hazardous waste disposed of in proper receptacles and not in "regular" trash?	✓				

Manager Signature: _____ **Date:** 4/8/14

MENLO PARK
FIRE PROTECTION DISTRICT

Administration
Phone: (650) 688-8400
Fax: (650) 323-9129

300 Middlefield Road
Menlo Park, CA 94025

Fire Prevention
Phone: (650) 688-8425
Fax: (650) 473-9847

INSPECTION NOTICE DATE 10/9/07

DBA L3 Communications ADDRESS _____

CONTACT _____ PHONE _____

EMERGENCY CONTACT No changes PHONE _____

CONTACT _____ PHONE _____

OCCUPANCY CLASSIFICATION _____ OCCUPANCY DESCRIPTION _____

CONSTRUCTION TYPE _____ CONST. DESCRIPTION _____ # OF FLOORS _____

AN INSPECTION OF THE ABOVE FACILITY HAS BEEN MADE AHEAD AND THE FOLLOWING CORRECTION FOUND NECESSARY TO PROVIDE REASONABLE FIRE AND LIFE SAFETY IN ACCORDANCE WITH

CA. FIRE CODE & M.P.F.P.D. ORD. _____

130 Constitution Drive - No violations Noted

150 Constitution Drive - No Violations Noted

~~123 Jefferson~~ Independence - provide written statement of fire safety compliance for restricted areas - spraybooth, electrical safety, operable emergency exits

1150 Chrysler / 138 Jefferson.

- Flammable liquid containers to remain closed when not in use - Flammable cabinets
- Maintain exit pathways at all times
- Keep access to eyewash station at all times
- Compressed gas cylinders shall be secured w/chain 1/3 and 2/3 locations.
- Chemical testing station - clean corrosive cabinet, - evidence of spill
- Clean film emergency exit door needs to be openable (5 lbs)
- Clean film tanks shall be labeled with concentration.

THE CORRECTIONS LISTED MUST BE COMPLIED WITH ON OR BEFORE 11/9/07
TO AVOID ANY FURTHER SUBSEQUENT ACTION. ADD'L COMMENTS ATTACHED ☐ YES ☒ NO

RECEIVED BY: Randy Rel ISSUED BY: Kelly R Hunt

☐ OWNER ☐ MANAGER ☒ EMPLOYEE ☐ OTHER

Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

Ref. L3 Communications

On Thursday, September 19, 2013, the Fire District conducted a Fire Safety Inspection at the above referenced locations. During the inspection the following items were noted as requiring compliance to the 2010 California Fire Code:

130 Constitution Bldg. #1
There were no Fire Code violations noted at the time of this inspection.

123 Independence #2
Storage shall be maintained 24 inches below the ceiling level. Boxes were stored up to the ceiling in the Small Antenna Packaging storage area. All boxes have been moved to maintain 24 inches of ceiling clearance.

1150 Chrysler #3
There were no Fire Code violations noted at the time of this inspection.

138 Jefferson #4
Secondary containment shall be clean and dry. Liquid was present in the secondary containment for the Dip Braze Clean Line. The water that was present from a water leak has been cleaned up and the secondary containment is now clean and dry.

All combustible waste material and rubbish shall be stored in approved containers. Chemical fiber drums were being used as trash cans. The old chemical fiber drum has been properly disposed of and in the future no fiber drums will be used as trash cans.

Remove the Propane storage sign near the generator. The Propane sign has been removed.

150 Constitution #5
There was no Fire Code violations noted at the time of this inspection.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Joelle Hurlston
Direct line: (650) 688-1462
e-mail: jhurlston@menlofire.org

communications

Randtron Antenna Systems
130 Constitution Drive
Menlo Park, CA 94025
650-326-9500 Fax: 650-326-1033

April 12, 2006

Ronald Keefer, Assistant Fire Marshall
Menlo Park Fire Protection District
300 Middlefield Road
Menlo Park, CA 94025

Re: Record # 007 123-125 Independence Drive, Menlo Park, CA local exhaust permit application

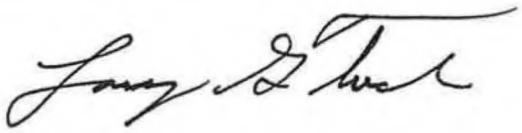
Dear Mr. Keefer,

This is a follow up to our conversation on April 12, 2006 concerning the building and fire permit application to install a local exhaust hood at 123-125 Independence Drive, Menlo Park, CA. Per our discuss installation of a water sprinkler suppression head in the hood is not necessary due to the following information. I attest that the following information is true regarding this application.

- The local exhaust hood is being installed in a building without fire sprinkler protection.
- The hood will be used to locally exhaust chemical previously emitted into the Small Antenna Assembly work area.
- Less than two gallons of flammable liquid will be emitted in the course of a year by q-tip, tube and fine brush applications. See attached excel spread sheet.
- When materials are used in the hood, personnel will be in active attendance. No chemicals will be stored in the hood.
- All flammable and combustible liquids will be stored in approved flammable storage cabinets when not in active use.
- The hood is three foot long, two feet deep and 22 inches high. The base is a non-combustible epoxy composite material, the back is a metal plenum, the front, sides and top are glass with metal framing.
- No electrical fixtures are installed in the hood nor brought into the hood.
- The exhaust is metal duct four inches in diameter and transitions into a six inch diameter metal duct.
- The fan pulls 200 CFM
- An application is being filed with the BAAQMD for this hood to document that the BAAQMD has been advised. Chemical usage is so minimal that no permit is required with the BAAQMD based upon their current regulations.

Please advise if you need additional information or clarification. I am forwarding a copy of this letter to Randy Silva with ICOM who is responsible for permitting this operation. Thank you for your assistance in this regard.

Sincerely



Larry George Tuck
Facilities and Environmental Health and Safety Manager
L-3 Communications Randtron Antenna Systems
130 Constitution Drive
Menlo Park, CA 94025
650 326-9500 Ext.427

cc.
Randy Silva
ICOM
477 Burke Street
San Jose, CA 95112-2200

L-3 communications
Randtron Antenna Systems

Chemical usage local exhaust hood

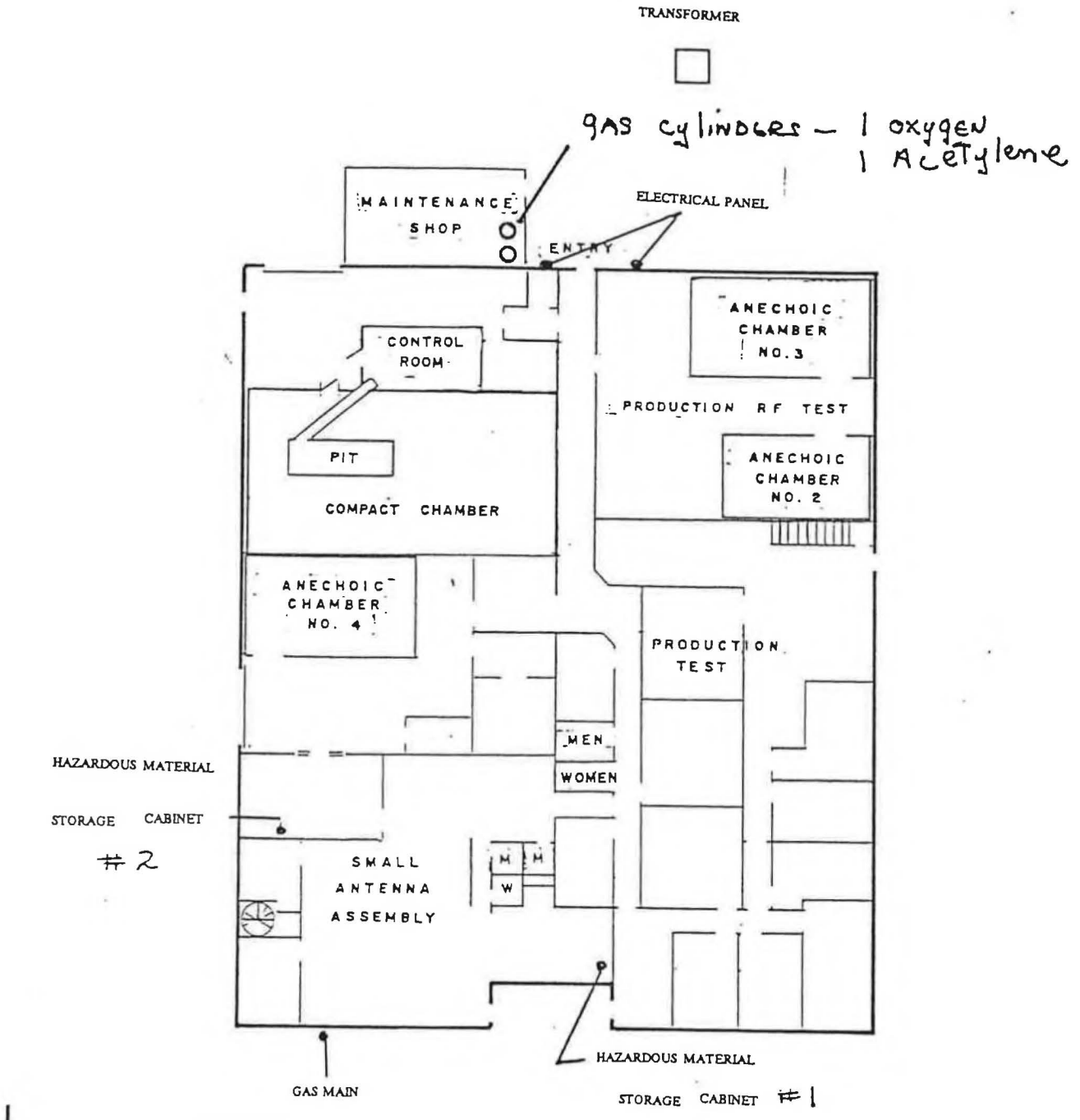
123-125 Independence Drive
Menlo Park, CA

RAS Part #	Chemical Description/Ingredients	Manufacturer	Ingredient	Annual volume of materials used in Hood	CAS #
8-1001L	Acetone	EMD	Acetone	< 0.25 gals	67-64-1
8-1002L	Isopropyl Alcohol	EMD	Isopropanol	< 0.25 gals	67-63-0
				0.26 gal	
8-1010	Acrylic, Clear Spray-On #200	Sherwin-Williams	Acetone 26%	0.07 gals	67-64-1
			Xylene 22%	0.06 gals	1330-20-7
			Propane 15%	0.04 gals	74-98-6
			Butane 15%	0.04 gals	106-97-8
			Lt. Aliphatic Hydrocarbon Solvent 6%	0.02 gals	64742-89-8
			Ethyl benzene 4%	0.01 gals	100-41-4
			Med. Aromatic Hydrocarbons 2%	0.01 gals	64742-94-5
				3.75 gals	
8-1052	Adhesive Model 65 Polymer	PRC	Calcium Carbonate 30-60%	1.13/2.25 gals	000471-34-1
			Polymer of Epichlorohydrin 30-60%	1.13/2.25 gals	028064-14-4
			Toluene 10-30%	0.37/1.13 gals	000108-88-3
			MEK 1-10%	0.04/0.37 gals	000078-93-3
			Dibutyl Phthalate 1-10%	0.04/0.37 gals	000084-74-2
			Titanium Dioxide < 0.5%	< 0.02 gals	013463-67-7
			Stearic Acid < 0.5%	< 0.02 gals	000057-11-4
8-1074	Epoxy, Ag Duralco 120 (1 oz. X2)	Cotronics	N/A	0.03 gals	N/A
				0.19 gals	
8-1082	Primer 1200 Red Coat	Dow Corning	Lt. aliphatic petroleum solvent naphtha > 60%	> 0.11 gals	64742-89-8
			Xylene < =7.0%	< 0.01 gals	1330-20-7
			Tetrapropyl orthosilicate 5-10%	0.01 / 0.02 gals	682-01-9
			Tetrabutyl titanate 5-10%	0.01 / 0.02 gals	5593-70-4
			Ethylene glycol methyl ether 3-7%	0.01 / 0.01 gals	109-86-4
			Ethylbenzene < = 2%	< 0.003 gals	100-41-4
			Tetra (2-methoxyethoxy) Silane 1-5%	0.0001 / 0.01 gals	2157-45-1
			Tributylisopropyl titanate < 1.0%	< 0.001 gals	116928-85-9
				0.31 gals	
8-1138	Cho-Bond 1075	Chomerics Div.	Silver coatedaluminum < 60%	< 0.2 gals	7429-90-5
			Silver < 15%	< 0.05 gals	7440-22-4
			Silicone resin < 20%	< 0.06 gals	70131-67-8
			Octamethyltrisiloxane < 6%	< 0.02 gals	107-51-7
			Trimethylated silica < 5%	< 0.02 gals	68909-20-6
			Methyltrimethoxysilane < 5%	< 0.02 gals	1185-55-3

RAS Part #	Chemical Description/Ingredients	Manufacturer	Ingredient	Annual volume of materials used in Hood	CAS #
8-1160	Versamid 125	Cognis Corp		*0.13 gals*	
			Polyamide resin 100%	0.13 gals	68410-23-1
8-1217	Cab-O-Sil, untreated fumed silica	Cabot Corp		*0.13 gals*	
			Synthetic amorphous silica > 99.9%	0.13 gals	112945-52-5
8-1347	Polysulfide PLS 890B 1/2 kit compound - Part B	PRC		*1.06 gals*	
			Liq. Polysulphide polymer w/thiol end grps. 60%	0.64 gals	068611-50-7
			Calcium carbonate 60%	0.64 gals	000471-34-1
			Limestone 10%	0.11 gals	001317-65-3
			Toluene < 5%	< 0.05 gals	000108-88-3
			Titanium dioxide < 5%	< 0.05 gals	013463-67-7
			Amorphous fumed silica < 5%	< 0.05 gals	067762-90-7
8-1349	Pro-Seal 870A 1/2	Courtaulds Aerospace		*0.56 gals*	
			Hydrogenated terphenyl 35%	0.20 gals	061788-32-7
			Talc < 5%	0.03 gals	014807-96-6
			Manganese im dioxide 40%	0.22 gals	001313-13-9
			Magnesium chromate 25%	0.14 gals	013423-61-5
8-1351	Sealant, Polysulfiede P/S890 B-2, Part A/B	PRC		*1.13 gals*	
			Manganese dioxide 30-60%	0.34 / 0.68 gals	0013313-13-9
			Hydrogenated terphenyl 10-30%	0.11 / 0.34 gals	061788-32-7
			Carbon black < 5%	< 0.06 gals	001333-86-4
			Terphenyls < 5%	< 0.06 gals	026140-60-3
			1,3-Diphenyl guanidine < 5%	< 0.06 gals	000102-06-7
			Talc < 5%	< 0.06 gals	
8-1404	Pro-Seal 890 A-1/2, Part A	PRC		*0.84 gal*	
			Manganese dioxide 30-60%	0.25 / 0.50 gals	0013313-13-9
			Hydrogenated terphenyl 10-30%	0.08 / 0.50 gals	061788-32-7
			Carbon black < 5%	< 0.04 gals	001333-86-4
			Terphenyls < 5%	< 0.04 gals	026140-60-3
			1,3-Diphenyl guanidine < 5%	< 0.04 gals	000102-06-7
			Talc < 5%	< 0.04 gals	014807-96-6

RAS Part #	Chemical Description/Ingredients	Manufacturer	Ingredient		Annual volume of materials used in Hood	CAS #
8-1628	Cleaner, Metal Copper-Nu	Kester			1.0 gal	
			glycollic acid	10-25%	0.1 gals / 0.25 gals	79-14-1
			ammonium chloride	2.5-10	0.02 / 0.1 gals	12125-02-9
			nitrilotrimethylenetris	2.5-10%	0.02 / 0.1 gals	6419-19-8
			Citric acid	2.5-10%	0.02 / 0.1 gals	77-92-9
			methoxyacetic acid	$\leq$ 2.5%	< 0.03 gals	625-45-6

RAS Part #	Chemical Description/Ingredients	Manufacturer	Ingredient	Annual volume of materials used in Hood	CAS #
8-1644	Butyl Cellosolve	Chem Stone		***0.25 gals***	
			Butoxy ethanol (ethyleneglycol monobutyl ether) 100%	0.25 gals	111-76-2
8-1931	Sealant, Polysulfiede P/S890 B-2, Part A/B	PRC		***0.12 gals***	
			Manganese dioxide 30-60%	0.04 / 0.07 gals	0013313-13-9
			Hydrogenated terphenyl 10-30%	0.01 / 0.04 gals	061788-32-7
			Carbon black < 5%	< 0.001gals	001333-86-4
			Terphenyls < 5%	< 0.001gals	026140-60-3
			1,3-Diphenyl guanidine < 5%	< 0.001gals	000102-06-7
			Talc < 5%	< 0.001gals	014807-96-6
8-1932	Pro-Seal 890 A-2, Part A/B	PRC		***0.12 gals***	
			Manganese dioxide 30-60%	0.04 / 0.07 gals	0013313-13-9
			Hydrogenated terphenyl 10-30%	0.01 / 0.04 gals	061788-32-7
			Carbon black < 5%	< 0.01 gals	001333-86-4
			Terphenyls < 5%	< 0.01 gals	026140-60-3
			1,3-Diphenyl guanidine < 5%	< 0.01 gals	000102-06-7
			Talc < 5%	< 0.01 gals	014807-96-6
919409	Primer, Chemlok Y-4310	Lord Corp		***0.25 gals***	
			Ethyl alcohol 75%	0.19 gals	64-17-5
			Methanol 15%	0.04 gals	67-56-1
919767	PR-1750 B- 1/2 Part A/B	PRC		**0.63 gals**	
			Manganese dioxide 30-60%	0.07 / 0.15 gals	0013313-13-9
			Hydrogenated terphenyl 10-30%	0.03 / 0.08 gals	061788-32-7
			Carbon black < 5%	< 0.01 gals	001333-86-4
			Terphenyls < 5%	< 0.01 gals	026140-60-3
			1,3-Diphenyl guanidine < 5%	< 0.01 gals	000102-06-7
			Talc < 5%	< 0.01 gals	014807-96-6



PLANT NO. 2
123/125 INDEPENDENCE DRIVE
12804 SQ. FT.
SCALE: 1mm = 1'0"

01-19-94

LORAL
Randtron Systems

130 Constitution Drive
Menlo Park, CA 94025
Tel: (415) 326-9500
Fax: (415) 326-1033

March 28, 1995

Mr. Ron Keefer
Menlo Park Fire Protection District
300 Middlefield Road
Menlo Park, CA 94025

REF: Fire Safety/Hazardous Materials Inspection - February 22, 1995 - Letter dated March 2, 1995

Ron:

Per district requirements, I'm pleased to inform you that all items referenced in your March 2nd letter have been addressed and corrected as required in the 1991 California Uniform Fire Code. If you have any follow-up questions, feel free to contact me at (415) 326-9500.

Sincerely,

Gary Schneider
Mfg. Engineer

GS/sw

CC: M. Ottman

Menlo Park Fire Protection District

300 Middlefield Road
Menlo Park, California 94025
Telephone (415) 688-8400 Fax (415) 323-9129

FIRE SAFETY / HAZARDOUS MATERIALS
INSPECTION REPORT

Mr. Gary Schneider
Loral-Rantron Systems
130 Constitution Drive
Menlo Park, Ca. 94025

March 2, 1995

Ref. Company-wide Multi-Location Site (See Below)

On February 22, 1995 the Fire District conducted a Fire Safety / Hazardous Materials Inspection at the above referenced locations. During the inspections, the following items were noted as requiring compliance to the 1991 California Uniform Fire Code:

1150 Chrysler

1. Label all exposed compressed gas (including air) or liquid filled piping as to its contents. Piping shall be labeled every 20 feet or change in pipe direction. UFC 2.304(b)

2. Label the water tank as to its contents. Include any concentrations of additives to the tank. UFC 80.107

125 Independence

3. Replace or repair broken or remove ceiling tiles in attic spaces. UFC 10.601

4. Replace the ventilation duct from the terpene bath from Plastic to metal. UFC 79.114

138 Jefferson

5. Storage of solid chemicals (ei. Lithium Chloride, Aluminum Fluoride & Fluoride Salts) shall not exceed 5,000 pounds in the building. UFC 80.315-A Incompatible materials, in storage, shall be separated by a distance of 20 feet or by a noncombustible partition that extends 18 inches above and to the sides of the material being separated. UFC 80.301(a)3D

130 & 150 Constitution

A. These sites were inspected and found to be in compliance with the Uniform Fire Code.

You will be given 30 days from the above date to submit a letter of compliance to the Fire District regarding compliance to the above numbered items. If you have any questions or need additional time for compliance, please contact the Fire Prevention Office at the above telephone number during normal business hours.

Ronald Keefer
Fire Prevention Inspector
Hazardous Materials Specialist

LORAL
Randtron Systems

130 Constitution Drive
Menlo Park, CA 94025
(415) 326-9500

September 15, 1992

Menlo Park Fire Protection District
300 Middlefield Road
Menlo Park, CA 94025

Attention: Ron Keefer - Hazardous Materials Specialist

RE: Hazardous Materials Inspection Report

Ron Keefer,

Attached is an item by item response to your list of Uniform Fire Code Violations. We appreciate your thoroughness in helping to identify problem areas and will strive to correct all listed items in a timely manner. If you have any further questions feel free to contact me at 326-9500 X 397.

Sincerely,

neider
Mfg. Engineering

GS/bb

Attachment

1) Labels for all types of gas piping systems have been ordered and received (9/9/92). Placement of labels will be completed by 10/31/92.

2) All missing or damaged ceiling tiles have been repaired/replaced as of 8/31/92.

3) All sprinkler heads in paint spray booths have been enclosed with a protective covering as of 9/9/92. All hand held fire extinguishers are inspected on a yearly basis by a Factory Mutual representative. Note that a preventative Maintenance Program has also been put in place. Every February the Facility Manager will receive notification to contact an outside licensed contractor for "full servicing" of all fire extinguishers, hoses, and sprinkler heads located throughout our facility.

4) All incompatible hazard classes have been separated from one another. In particular the alodine waste rinse water has been isolated from all other incompatible hazard classes (moved to new location).

5) The amount of solvents kept at our facility will be substantially reduced. Material no longer required will be removed from our facility (9/28/92) by Rollins ChemPac. All other material will be allocated between two non-contiguous sites so that Randtron System meets the requirements of Table 9-A and 9-B of the UBC.

6) All materials will have been relocated from under the stairway in our plastics shop as of 10/31/92.

7) NFPA signs on order and will be posted by 10/31/92 on all required interior locations.

8) NFPA signs on order and will be posted by 10/31/92 on all required exterior locations.

9) A MSDS sheet for the microwave absorber used in our test chambers is attached to this itemized response. Note that the material is fire retardant.

Menlo Park Fire Protection District

300 Middlefield Road
Menlo Park, California 94025
Telephone (415) 688-8400 Fax (415) 323-9129

Jack A. Bennett
Fire Chief

HAZARDOUS MATERIALS INSPECTION REPORT

August 26, 1992

Mr. Gary Schneider
Loral Randtron Systems
130 Constitution Drive
Menlo Park, Ca. 94025

Ref. Site of Randtron Systems, all Six Buildings

On August 14, 1992 the Fire District conducted a Hazardous Materials Inspection at the above referenced locations. During the inspection, the following items were noted as requiring compliance with the 1991 Uniform Fire Code:

1. Label all exposed compressed gas lines as to their contents every 20 feet. 74.205(g)

2. Replace or repair broken or missing ceiling tiles. 10.601, 10.603

3. The fire extinguishing system in the spray booth requires servicing by a State Licensed technician annually. The heat detector spray head shall be covered with paper or plastic to prevent accumulation of overspray. 45.209(a) & 10.504(a)

4. Separate incompatible hazard classes (flammables from corrosives) by one of the following methods:
   a. Distance of 20 feet between materials.
   b. Isolation by noncombustible patrician extending 18 inches above and beyond the materials being separated. Separation shall also extend to the floor area that shall include spill control.
   c. Separation by hazardous materials storage cabinet. 80.301(n)

See attached Appendix VI-A for Fire Code defined Hazard Classes and examples of chemicals in each Class.

5. The total quantity of hazardous materials allowed in all buildings, including bulk storage areas shall not exceed the quantities stated on the back of the attached blue Fee Schedule. When the materials are stored in hazardous materials storage cabinets, the listed quantities may be doubled. UBC Table 9-A & 9-B

6. There shall be no storage or use of hazardous materials under stairways. 12.109(c)

7. Post NFPA 704 diamonds at each interior entrance to locations where hazardous materials are stored or used. 80.107 Signs shall indicate the worst of all possible hazards contained within the room or area.

8. Post NFPA 704 diamonds on the exterior of each building, including bulk storage areas, where hazardous materials are stored or used at either:

A. Each exterior entrance to the building or,
B. Two corners of the building, visible to approaching Fire Apparatus from the street in two separate locations.

The numbers shall be the worst of all possible hazards with the building. 80.107 Contact the Fire Prevention Office if you have trouble finding the proper numbers to use.

9. Provide a Material Safety Data Sheet (MSDS) for the foam used in the Production Test Area of Building 2. If there in no MSDS available, please obtain the manufacturer's specifications for the foam product and the supplier. 10.603

You will be given 30 days from the above date to comply with the above numbered items. If you have any questions or need additional time for specific items, please contact the Fire Prevention Office at 688-8425 during normal business hours.

Ron

Ronald Keefer
Hazardous Materials Specialist

HAZARDOUS MATERIAL
STORAGE CABINET
MATERIAL INVENTORY (TYPICAL)
BUILDING 2

STORAGE CABINET #	MATERIAL/QTY
#1	Isopropyl Alcohol - 5 gallons Turpene - 10 gallons Solder - NU (Acetic Acid) - 2 gallons Part Mark Ink - 2 quarts Solder Flux - 4 gallons Mold Release - 1 quart Butyl Cellosolve - 1 gallon Paint Primer - 1 gallon
#2	Acelone - 1 gallon MEK - 1 gallon Isopropyl Alcohol - 1 gallon

OFFICE OF ENVIRONMENTAL HEALTH • 590 HAMILTON STREET, REDWOOD CITY, CA 94063
(415) 363-4305

Rec# 2635 08-01-85 $100.00

pd 7/17/85 Check #2032 Amount of Check $200.00 (2 sites)

APPLICATION FOR PERMIT TO ABANDON UNDERGROUND HAZARDOUS STORAGE TANK

Act 9184

1. Facility Information

Name of Facility	Type of Business		
Rainbow Systems			
Street Address	**City**	**Zip Code**	**Telephone**
122 Independence	Menlo Park	94025	4153267500
Contract Period	**Position with Company**		**Telephone**
Owners Name (Corporation, Agency, or Individual)			
Rainbow Systems			
Street Address (If Different than Above)	**City**	**Zip Code**	**Telephone**
120 Constitution Dr	Menlo Park	94025	4153267500

2. Contractor Removing Tank

Company Name	Street Address	City	Telephone
Winters Petroleum			

3. Soil Analysis Laboratory

Company Name	Street Address	City	Telephone

4. Hazardous Waste Hauler (if appropriate)

Company Name	Street Address	City	Telephone

5. Tank Identification & Construction

Tank #	UL #	Year Tank Installed	Volume of Tank (Gallon)	Cathodic Protection
			500 - 5000	☐ No ☐ Yes, Type _____

Primary Containment
☐ Concrete ☑ Steel ☐ Fiberglass ☐ Fiberglass/Coated Steel ☐ Other: _____

6. Chemical Composition of Materials *Currently* or *Previously* Stored in Tank

currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		

7. Piping

A. Aboveground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☐ 06 Unknown ☐ 07 None

B. Underground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☑ 06 Unknown ☐ 07 None

8. Disposition of Tank(s)

Proposed Disposition of Tank(s)	Reason for Removal

9. Applicant Information

Name of Applicant	Signature of Applicant	Date
		10-01-85

COUNTY OF SAN MATEO
Department of Health Services
PUBLIC HEALTH DIVISION — Environmental Health

FIELD OBSERVATIONS/COMMENTS
HAZARDOUS MATERIALS
MANAGEMENT SECTION

Site Name and Address: Randtron Systems
123 Independence, Menlo Park

Comments:

7/23/85
1:30 pm

Tanks much bigger than anticipated - removal delayed until 7/24. Initial inspection showed no obvious signs of contamination. Paul Dana, John Garibaldi (MPFD) also present.

7/24/85
9:00 a.m.

Location #134 for water sample, taken with bailer on DG side of pit. Excavated soil put back into pit to get at 2nd tank except for most heavily contaminated section which was set aside to air-dry. One product line still attached to 2nd tank - severed when pulled. Small amount of product drained into pit - asked Gail to skim before filling. Pit will be filled today - asphalting will wait until verbal results on water sample. Both tanks larger than expected (8,000 + 1,000 gal. vs. 1000 + 500 gal) but no signs of leakage - probably a slight overfill.

J. Garibaldi & MPFD
E. Rivers
also present

Tanks ~~had~~ never used by present occupants

Date 7/24/85
Inspector Mark Coy
Title Asst. Sanitarian

Hull Development Labs. Inc.

Winter Petroleum,
661 Kings Row,
San Jose.Ca.95112.
Attention Mr.H.Winter.

Date 7-30-85
Date rec'd. 7-25-85
Lab.No. 8105433
P.O.No. Verbal S.W.

Extraction & Analysis of Misc. Soil samples. E.P.A. Method 80

Sample I.D.	Total Volatiles
Location 134, Tank 8000	93. ppm as gasoline

Randtron 123 Independance Menlo Park

The determintaion was by G.C. purge & trap with a F.I.D. & a Carbopak B 3% SP-1500.Co
Total volatiles indicates $C_5 - C_{10}$ (Hydrocarbons, Al & Ar. & Substit.Benzenes + $C_{10} - C_{20}$)

HULL DEVELOPMENT LABS
CERTIFIED ANALYSIS
Approved by:
STATE OF CALIFORNIA
DEPT. OF HEALTH SERVICES

P. Patel
PRAVIN PATEL.(Chemist)

500 LAURELWOOD, SUITE 14 • SANTA CLARA, CALIFORNIA 95054 • (408) 727-3313

PAUL
PLEASE
REPLY

Randtron systems, inc.

April 2, 1985

County of San Mateo
Office of Environmental Health
590 Hamilton Street
Redwood City, CA 94063

Attn: Mark A. Kostielney

Subj: Underground Storage Tank Permits

Dear Sir:

In reply to your letter of March 15, 1985 we wish to advise the following:

1. Two of our five leased plants in Menlo Park were equipped with underground gasoline storage tanks prior to our leasing the properties several years ago. We do not use these tanks for gasoline (or any other) storage and have verified that they are empty.

2. Randtron Systems does not have the data on tank size, material of construction, age, etc., necessary to complete your permit applications. We are contacting the property owners in an attempt to obtain this data, and to determine responsibility for future action on this matter.

3. It is our judgement at this time, and without any consultation with the property owners, that the most probable action will be the removal of the tanks. The necessary permits will be filed when this removal is agreed to by the property owners.

We trust that this response will fulfill your requirements for the present, and be assured that we will provide the additional data and permit applications as soon as the information is received from the property owners.

Very truly yours,

RANDTRON SYSTEMS, INC.

RN Boyd

Robert N. Boyd
Vice President - Operations

RNB:gr

5/22/85 abandon app in mail

130 CONSTITUTION DRIVE • MENLO PARK, CALIFORNIA 94025 • TELEPHONE (415) 326-9500

A SUBSIDIARY OF LORAL CORPORATION

OFFICE OF ENVIRONMENTAL HEALTH • 590 HAMILTON STREET, REDWOOD CITY, CA 94063
(415) 363-4305

pd 7/17/85
Check # 2032
Amount of Check $200.00 (2 sites)
Ref 9184 Memo

APPLICATION FOR PERMIT TO ABANDON UNDERGROUND HAZARDOUS STORAGE TANK

1. Facility Information

Name of Facility	Type of Business		
Randtron Systems			
Street Address	**City**	**Zip Code**	**Telephone**
123 Independance	Menlo Park	94025	4153269500
Contract Period	**Position with Company**		**Telephone**
Owners Name (Corporation, Agency, or Individual)			
Randtron Systems			
Street Address (If Different than Above)	**City**	**Zip Code**	**Telephone**
130 Constitution Dr.	Menlo Park	94025	4153269500

2. Contractor Removing Tank

Company Name	Street Address	City	Telephone
Winters Petroleum Service, Inc	661 Kings Row	San Jose	4082792570

3. Soil Analysis Laboratory

Company Name	Street Address	City	Telephone
Hull Development Labs, Inc	1149 Minnesota Ave	San Jose	4082871777

4. Hazardous Waste Hauler (if appropriate)

Company Name	Street Address	City	Telephone

5. Tank Identification & Construction

Tank #	UL #	Year Tank Installed	Volume of Tank (Gallon)	Cathodic Protection
	Unknown	Unknown	500 – 1000	☐ No ☐ Yes, Type _____

Primary Containment
☐ Concrete ☑ Steel ☐ Fiberglass ☐ Fiberglass/Coated Steel ☐ Other: _____

6. Chemical Composition of Materials *Currently* or *Previously* Stored in Tank

currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☐ 01	☑ 02		gasoline
☐ 01	☑ 02		gasoline
☐ 01	☐ 02		

7. Piping

A. Aboveground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☐ 06 Unknown ☐ 07 None

B. Underground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☑ 06 Unknown ☐ 07 None

8. Disposition of Tank(s)

Proposed Disposition of Tank(s)	Reason for Removal
Temp. Storage ⇒ Scrap (Foesno)	not using

9. Applicant Information

Name of Applicant	Signature of Applicant	Date
G. Williams	G Williams	17 July 1985

Winter

PETROLEUM SERVICE, INC.
COMPLETE SERVICING
Licensed Contractors—All Work Guaranteed
Pumps, Hoists & Compressors
Meter Exchange, Hoses, Belts, etc.

Removal
1:00 pm Monday
July 22, 1985
(good)
CALL GAIL 279-2570

17 July 1985

RE: Closure Plan

Property Owner Name: *Randtron Systems*
Property Owner Address: *123 Independance Dr Menlo Park*

Number of tanks to be removed: *2*
Number of tanks to be installed: *0*

Size of tanks: *500 1000*

Contents of tanks: *Gasoline*

Closure Procedure: *Decontminate with 10 lbs. of dry ice per thousand. Remove and take soil samples from below tank to be analysed. If no contamination is found backfill. Fire Department and County to be notified for inspection.*

Contractor: Winters Petroleum Service, Inc.
661 Kings Row
San Jose, CA 95112
408 279 2570

Soil Laboratory: *Hull Development Labs, Inc.*
1149 Minnesota Av
San Jose, CA

Sincerely
J. Williams

Winter

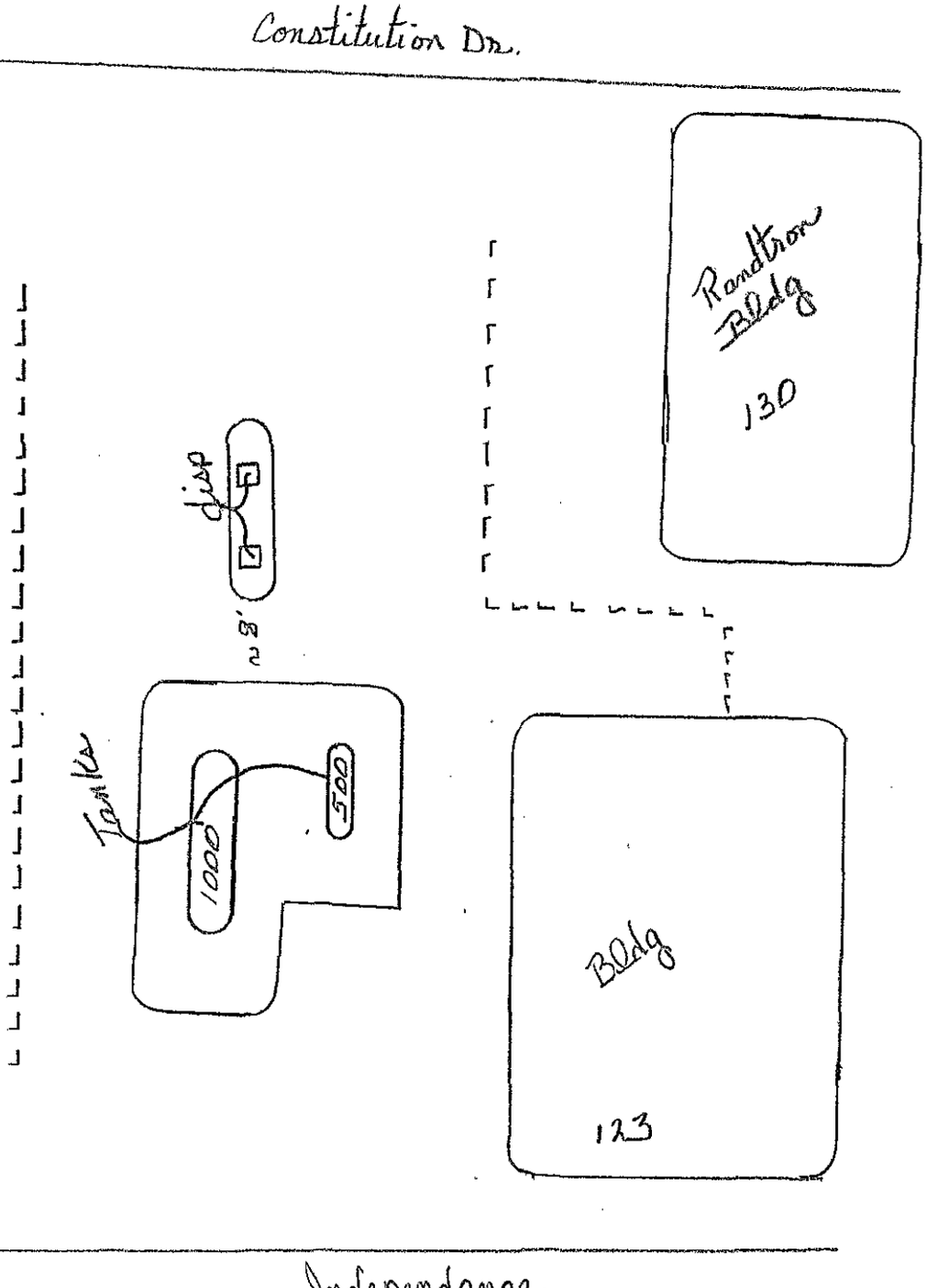
PETROLEUM SERVICE, INC.

COMPLETE SERVICING

Licensed Contractors—All Work Guaranteed

Pumps, Hoists & Compressors

Meter Exchange, Hoses, Belts, etc.



SAN JOSE
661 Kings Row
(408) 279-2570

SAN FRANCISCO
50 Shotwell Street
(415) 621-8275

SACRAMENTO
2230 Colfax Street
(916) 922-1336

$_____

PAID_____

RECEIPT_____

COUNTY OF SAN MATEO
APPLICATION FOR PERMIT TO ABANDON UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK

Application is hereby made by the undersigned for permit to abandon tank(s) in or on premises at: 1150 Chrysler Menlo Park Ca.

PART I

Owner: Name of Company: Bay Associates or C&M Investments Contact: Ruth Kraft

Mailing Address: 150 Jefferson Menlo Park, Ca Tel: 4153212940

Operator: Company: _____ Contact: _____

Mailing Address: _____ Tel: _____

List previous owners and operators of the tank(s):

Date	Owner/Operator
_____	Unknown
_____	
_____	
_____	
_____	
_____	

Attach a plot plan showing:

- ___ Location of all tank(s) and piping and their secondary containment
- ___ Leak detection system
- ___ Overfill protection system
- ___ Scale
- ___ North arrow
- ___ Property line
- ___ Nearest intersection or road
- ___ Equipment Summary
- ___ Existing equipment and equipment to be removed
- ___ Location of structures near tanks

J. Williams _____

Applicant Signature Date

$_____

PAID_____

RECEIPT_____

COUNTY OF SAN MATEO
APPLICATION FOR PERMIT TO ABANDON
UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK

Application is hereby made by the undersigned for permit to abandon tank(s) in or on premises at:_____

_____

PART I

Owner: Name of Company:_____ Contact:_____

Mailing Address:_____ Tel:_____

_____

Operator: Company:_____ Contact:_____

Mailing Address:_____ Tel:_____

_____

List previous owners and operators of the tank(s):

Date	Owner/Operator
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Attach a plot plan showing:

___ Location of all tank(s) and piping and their secondary containment

___ Leak detection system

___ Overfill protection system

___ Scale

___ North arrow

___ Property line

___ Nearest intersection or road

___ Equipment Summary

___ Existing equipment and equipment to be removed

___ Location of structures near tanks

_____ _____

Applicant Signature Date

440039

OFFICE OF ENVIRONMENTAL HEALTH • 590 HAMILTON STREET, REDWOOD CITY, CA 94063
(415) 363-4305

UNDERGROUND STORAGE TANK PERMIT APPLICATION

1. Facility

Facility Name			Dealer/Foreman/Supervisor		
Randtron Systems			R. N. Boyd		
Street Address				Nearest Cross Street	
123 & 125 Independence Drive				Constitution	
City	Zip Code	Telephone	Type of Business	# of Underground Tanks	
Menlo Park	94025	(415) 326-9500	Light Mfgrg.	Two	
Mailing Address			City	State	ZIP
130 Constitution Dr.,			Menlo Park	CA	94025

Fuels

2. 24-Hour Emergency Contact Person

Days: Name (last name first) and Phone w/area code	Day Alternate
M. Ottman (415) 326-9500	
Nights. Name (last name first) and Phone w/area code	Night Alternate
R. Grippe (415) 364-3870	

3. Owner

Name (Corporation, individual or Public Agent)			
Menlo Associates (Agent)			
Street Address	City	State	ZIP
935 Siskiyou Drive	Menlo Park	CA	94025

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH TANK

4. Description

Manufacturer (If appropriate)	Year Manufactured	Year Installed	Tank I.D. #

Tank Capacity in Gallons	Does the Tank Store (check one)
	☐ WASTE ☐ PRODUCT

Comments: Above information unknown

5. Construction

A. Thickness of Primary Containment: _____ ☐ Gauge ☐ Inches ☐ cm ☒ Unknown

B. ☐ 01 Vaulted (Located in an underground Vault.) ☐ 02 Non-vaulted ☒ 03 Unknown

C. ☐ 01 Double Walled ☐ 02 Single Walled ☐ 03 Lined Unknown

D. ☐ 01 Carbon Steel ☐ 02 Stainless Steel ☐ 03 Fiberglass ☐ 04 Polyvinyl Chloride ☐ 05 Concrete
☐ 06 Aluminum ☐ 07 Steel Clad ☐ 08 Bronze ☐ 09 Composite ☐ 10 Non-metallic ☐ 11 Earthen Walls
☒ 12 Unknown ☐ 13 Other: _____

E. ☐ 01 Rubber Lined ☐ 02 Alkyd Lining ☐ 03 Epoxy Lining ☐ 04 Phenolic Lining ☐ 05 Glass Lining
☐ 06 Clay Lining ☐ 07 Unlined ☒ 08 Unknown ☐ 09 Other: _____

F. ☐ 01 Polyethlene Wrap ☐ 02 Vinyl Wrapping ☐ 03 Cathodic Protection
☒ 04 Unknown ☐ 05 None ☐ 06 Tar or Asphalt ☐ 09 Other: _____

#440039

6. Piping

A. Aboveground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☒ 06 Unknown ☐ 07 None

B. Underground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☒ 06 Unknown ☐ 07 None

7. Leak Detection

☐ 01 Visual ☐ 02 Stock Inventory ☐ 03 Tile Drain ☐ 04 Vapor Sniff Wells ☐ 05 Sensor Instrument
☐ 06 Ground Water Monitoring Wells ☐ 07 Precision Test ☐ 08 Internal Inspection ☒ 09 None
☐ 10 Other: _____

8. Chemical Composition of Materials *Currently* or *Previously* Stored In Underground Tanks

8A. Does the Tank Store Motor Vehicle Fuel or Waste Oil? ☒ 01 Yes ☐ 02 No If Yes, Check appropriate box(es):
☐ 01 Unleaded ☐ 02 Regular ☐ 03 Premium ☐ 04 Diesel ☐ 05 Waste Oil ☐ 06 Other (List): Previously stored gasoline - tanks are empty.
If you answered yes, do not complete Part 8B.

8B. currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		

Is Tank located on an Agricultural Farm? ☐ 01 Yes ☒ 02 No

9. Additional Information and Applicant Comments

Tanks were used for gasoline storage by previous tenants, not so used by Randtron Systems. Have verified do not contain fuel at present and plan to remove tank when obtain agreement from property owners.

Person Filing (Print or type name)	Mailing Address	
R. N. Boyd	130 Constitution Dr., Menlo Pk, CA	
Person Filing (Signature) R N Boyd	Phone w/area code (415) 326-9500	Date 5/18/85

FOR OFFICE USE ONLY

INSPECTION DATE (1ST INSPECTION)	PERMIT APPROVAL DATE		PERMIT ID. NUMBER
TOTAL FEE PAID	NUMBER OF TANKS	FEE PER TANK	STATE SURCHARGE
COMMENTS:			

A 440039

OFFICE OF ENVIRONMENTAL HEALTH • 590 HAMILTON STREET, REDWOOD CITY, CA 94063
(415) 363-4305

UNDERGROUND STORAGE TANK PERMIT APPLICATION

1. Facility

Facility Name	Dealer/Foreman/Supervisor
Randtron Systems	R. N. Boyd

Street Address	Nearest Cross Street
123 & 125 Independence Drive	Constitution

City	Zip Code	Telephone	Type of Business	# of Underground Tanks
Menlo Park	94025	(415) 326-9500	Light Mfgrg.	Two

Mailing Address	City	State	ZIP
130 Constitution Dr.,	Menlo Park	CA	94025

file

2. 24-Hour Emergency Contact Person

Days: Name (last name first) and Phone w/area code	Day Alternate
M. Ottman (415) 326-9500	
Nights Name (last name first) and Phone w/area code	Night Alternate
R. Grippe (415) 364-3870	

3. Owner

Name (Corporation, individual or Public Agent)			
Menlo Associates (Agent)			
Street Address	**City**	**State**	**ZIP**
935 Siskiyou Drive	Menlo Park	CA	94025

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH TANK

4. Description

Manufacturer (If appropriate)	Year Manufactured	Year Installed	Tank I.D. #

Tank Capacity in Gallons	Does the Tank Store (check one)
	☐ WASTE ☐ PRODUCT

Comments: Above information unknown

5. Construction

A. Thickness of Primary Containment: _____ ☐ Gauge ☐ Inches ☐ cm ☒ Unknown

B. ☐ 01 Vaulted (Located in an underground Vault.) ☐ 02 Non-vaulted ☒ 03 Unknown

C. ☐ 01 Double Walled ☐ 02 Single Walled ☐ 03 Lined Unknown

D. ☐ 01 Carbon Steel ☐ 02 Stainless Steel ☐ 03 Fiberglass ☐ 04 Polyvinyl Chloride ☐ 05 Concrete
☐ 06 Aluminum ☐ 07 Steel Clad ☐ 08 Bronze ☐ 09 Composite ☐ 10 Non-metallic ☐ 11 Earthen Walls
☒ 12 Unknown ☐ 13 Other: _____

E. ☐ 01 Rubber Lined ☐ 02 Alkyd Lining ☐ 03 Epoxy Lining ☐ 04 Phenolic Lining ☐ 05 Glass Lining
☐ 06 Clay Lining ☐ 07 Unlined ☒ 08 Unknown ☐ 09 Other: _____

F. ☐ 01 Polyethlene Wrap ☐ 02 Vinyl Wrapping ☐ 03 Cathodic Protection
☒ 04 Unknown ☐ 05 None ☐ 06 Tar or Asphalt ☐ 09 Other: _____

#440039

6. Piping

A. Aboveground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☒ 06 Unknown ☐ 07 None

B. Underground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☒ 06 Unknown ☐ 07 None

7. Leak Detection

☐ 01 Visual ☐ 02 Stock Inventory ☐ 03 Tile Drain ☐ 04 Vapor Sniff Wells ☐ 05 Sensor Instrument
☐ 06 Ground Water Monitoring Wells ☐ 07 Precision Test ☐ 08 Internal Inspection ☒ 09 None
☐ 10 Other: _____

8. Chemical Composition of Materials *Currently* or *Previously* Stored In Underground Tanks

8A. Does the Tank Store Motor Vehicle Fuel or Waste Oil? ☒ 01 Yes ☐ 02 No If Yes, Check appropriate box(es):
☐ 01 Unleaded ☐ 02 Regular ☐ 03 Premium ☐ 04 Diesel ☐ 05 Waste Oil ☐ 06 Other (List): Previously stored gasoline - tanks are empty.
If you answered yes, do not complete Part 8B.

8B. currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		

Is Tank located on an Agricultural Farm? ☐ 01 Yes ☒ 02 No

9. Additional Information and Applicant Comments

Tanks were used for gasoline storage by previous tenants, not so used by Randtron Systems. Have verified do not contain fuel at present and plan to remove tank when obtain agreement from property owners.

Person Filing (Print or type name)	Mailing Address	
R. N. Boyd	130 Constitution Dr., Menlo Pk, CA	
Person Filing (Signature) R N Boyd	Phone w/area code (415) 326-9500	Date 5/18/85

FOR OFFICE USE ONLY

INSPECTION DATE (1ST INSPECTION)	PERMIT APPROVAL DATE	PERMIT ID. NUMBER

TOTAL FEE PAID	NUMBER OF TANKS	FEE PER TANK	STATE SURCHARGE

COMMENTS:

Randtron systems inc P. O. BOX 2798, MENLO PARK, CA 94025 CHECK NO. 15306

INVOICE DATE	INVOICE NUMBER	GROSS	DISCOUNT	VOUCHER NO.	PURCHASE ORDER NO.	CHECK AMOUNT
5/21/85	Check REquest:	Permit Fees for underground gasoline storage tanks at 1150 Chrysler & 123/125 Independence				$254.00

DETACH BEFORE DEPOSITING

CHECK NO. 15306

BANK OF AMERICA
Corporate Service Center
Covina, CA 91723

16-66
1220

Randtron systems, inc.
A SUBSIDIARY OF LORAL CORPORATION
P.O. BOX 2798, MENLO PARK, CA 94025

DATE 5/20/85

AMOUNT ***$254.00******

THE SUM OF TWO HUNDRED FIFTY FOUR DOLLARS AND ZERO CENTS**
DOLLARS AND CENTS

AY
O
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RDER
F

COUNTY OF SAN MATEO

RANDTRON SYSTEMS, INC.

William F. Bates

⑈015306⑈ ⑆122000661⑆ 12354⑈01259⑈

GROUNDWATER

SAMPLING REPORT

119 Independence Drive
Menlo Park, California

Prepared for:
Mr. Chris Carter
867 American Street
San Carlos, California 94070

Prepared by:
Environmental Risk Specialties Corporation
Santa Clara, California

December 21, 2009

Reviewed By: _____

Alfred R. Diaz, PG CEG
Senior Scientist

December 21, 2009

Mr. Chris Carter
Motion Pro, Inc.
867 American Street
San Carlos, CA 94070

RE: Groundwater Sampling Report
119 Independence Drive
Menlo Park California

Dear Mr. Carter:

Environmental Risk Specialties Corporation (ERS) has enclosed two hard copies of the Groundwater Sampling Report for 119 Independence Drive, Menlo Park, California.

If you have any questions regarding this report or the findings of the work, please contact ERS at (408) 496-0801, extension 17 or via email at adiaz@erscorp.us.

Sincerely,



Alfred R. Diaz, PG, CEG
Senior Scientist

Enclosure

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INTRODUCTION

This Groundwater Sampling Report was prepared by Environmental Risk Specialties Corporation (ERS) at the request of Mr. Chris Carter (Client) for the groundwater monitoring and sampling work performed at 119 Independence Drive, Menlo Park, California (Site). The project objectives were to purge and sample two groundwater monitoring wells, laboratory analyze the ground water samples and report the results. A Site Location Map is presented as Figure 1.

BACKGROUND

The approximately one acre Site consists of an approximately 15,000 square foot building with paved parking and landscape areas. The Site is currently occupied by Davy Tree Service. The two onsite ground water monitoring wells are located near the northeast corner of the Site (MW-1) and in the front landscape area in the southern portion of the site (MW-2). See Site Plan (Figure 2).

GROUNDWATER MONITORING AND SAMPLING

Groundwater monitoring and sampling of the Site was performed on October 16, 2009. Work at the Site included measuring depth to water, evaluating groundwater in the wells for any floating products, purging and sampling the wells, and submitting the samples to a state-certified laboratory for analysis of constituents of concern. Constituents of concern are Halogenated Volatile Organic Compounds analyzed by EPA Test Method 8260.

1.1 Groundwater Monitoring Well Sampling

Before groundwater purging and sampling, the depth to the water table was measured from the top of each well casing using a Solinst Water Level Meter. The water level measurements were recorded to the nearest 0.01 foot. All recorded groundwater monitoring data are included as Appendix A (Monitoring Well Data Sheets). Information regarding well elevations and groundwater depths for the Site is summarized in Table 1.

TABLE 1 – GROUNDWATER ELEVATIONS

Well Number	Date Measured	Well Elevation* (feet above MSL)	Depth to Groundwater	Groundwater Elevation
MW-1	10/16/09	14.31	4.39	9.92
MW-2	10/16/09	14.64	4.69	9.95

Notes: All measurements are in feet, measured from top of well casing.
** Well casing elevations from Lowney Associates, 1991.*

1.2 Groundwater Gradient

An assessment of groundwater gradient and flow direction requires a minimum of three monitoring wells. Since only two ground water monitoring wells exist at the Site, an assessment of groundwater gradient and flow direction cannot be performed.

1.3 Groundwater Sample Collection

Before groundwater sampling, each well was purged using a disposable polyethylene bailer. Groundwater samples were collected after four well casing volumes of water were removed and measured for temperature, conductivity, pH, and dissolved oxygen (DO). Following purging, each well was allowed to recharge before sampling. When recovery to 80 percent of the static water level was observed, a sample was collected for analysis.

The ground water monitoring wells were sampled using disposable polyethylene bailers attached to new rope for each well. From each monitoring well, four laboratory-supplied 40-milliliter sample vials were filled to overflowing and sealed to eliminate trapped air. Once filled, sample vials were inverted and tapped to test for air bubbles. Sample containers were labeled with self adhesive, preprinted tags. The samples were stored in a pre-chilled, insulated container and returned to ERS's Walnut Creek Office pending courier pickup by AccuTest, a state-certified analytical laboratory, for the requested analyses.

Ground water purged during the sampling of the ground water monitoring wells is being temporarily stored onsite in a 5-gallon buckets pending laboratory analysis and proper disposal.

RESULTS OF GROUNDWATER SAMPLING

Groundwater samples collected from each well were submitted for analysis, following chain of custody protocol. Groundwater samples collected from wells MW-1 and MW-2 were analyzed for Halogenated Volatile Organic Compounds analyzed by EPA Test Method 8260. Copies of the laboratory analytical reports and chain of custody record are included as Appendix B. The values for those analytical results above the laboratory reporting limits are summarized in Table 2.

TABLE 2 – GROUNDWATER ANALYTICAL RESULTS

Well Number	Date Sampled	1,1-Dichloroethylene (µg/L)	Cis-1,2-Dichloroethylene (µg/L)	Trichloroethylene (µg/L)
MW-1	10/16/09	1.9	22.4	303
MW-2	10/16/09	0.61	8.9	108

Notes: µg/L = micrograms per liter

DISCUSSION

An assessment of groundwater gradient and flow direction requires a minimum of three monitoring wells. Since only two ground water monitoring wells exist at the Site, an assessment of groundwater gradient and flow direction cannot be performed. The groundwater gradient and flow direction may vary due to tidal influenced. The current use of the Site did not appear to be the source for the Halogenated Volatile Organic Compounds detected in the groundwater samples.

LIMITATIONS

The service performed by ERS has been conducted in a manner consistent with the levels of care and skill ordinarily exercised by members of our profession currently practicing under similar conditions in the area. No other warranty, expressed or implied, is made.

The conclusions presented in this report are professional opinions based on the indicated data described in this report and applicable regulations and guidelines currently in place. They are intended only for the purpose, site, and project indicated. Opinions and recommendations presented herein apply to site conditions existing at the time of our study.

ERS has included analytical results from a state-certified laboratory, which performs analyses according to procedures suggested by the U.S. Environmental Protection Agency and the State of California. ERS is not responsible for laboratory errors in procedure or result reporting.

FIGURES

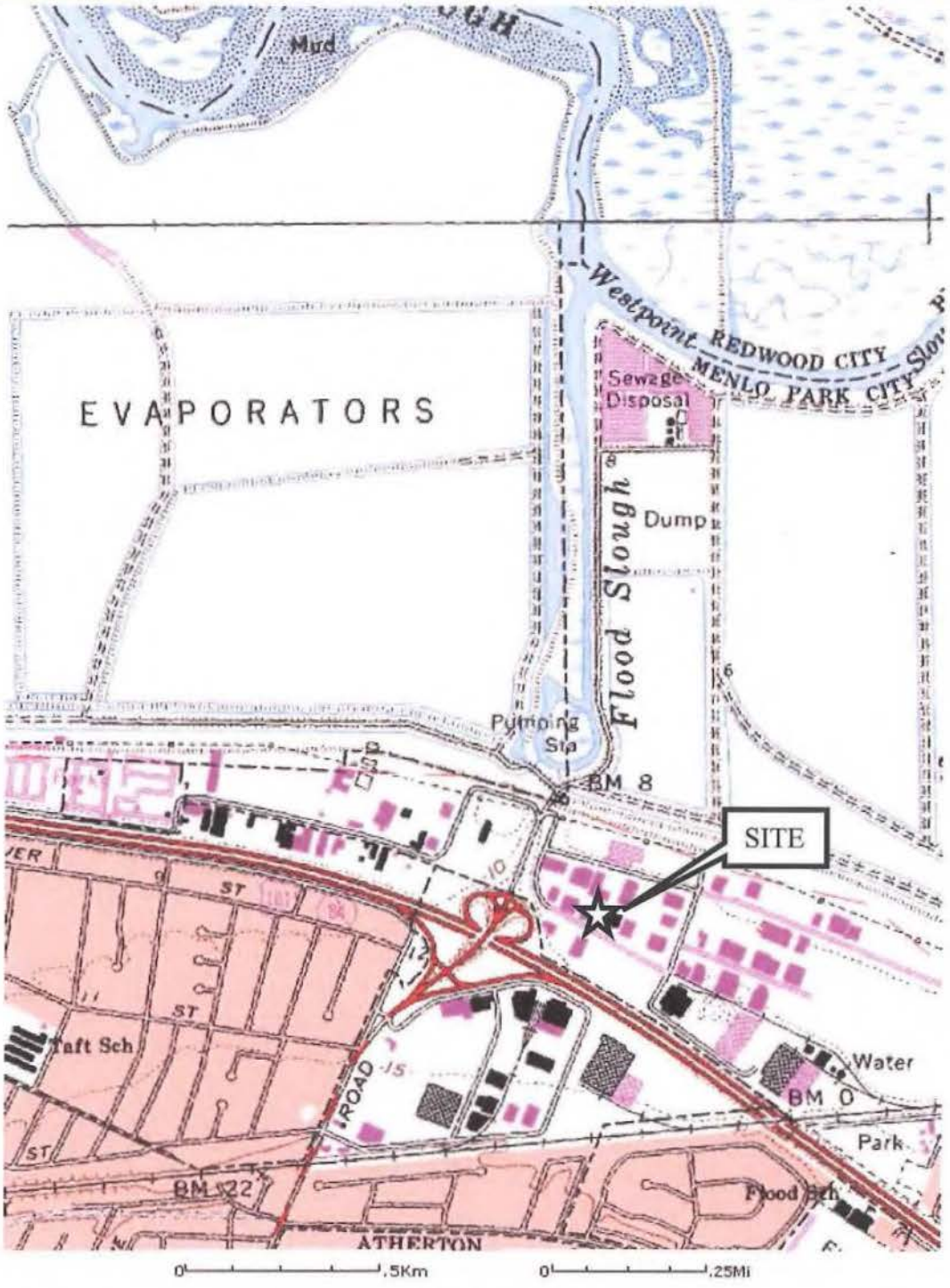


Image courtesy of the U.S. Geological Survey

FIGURE 1 – SITE LOCATION MAP

119 Independence Drive
Menlo Park, California

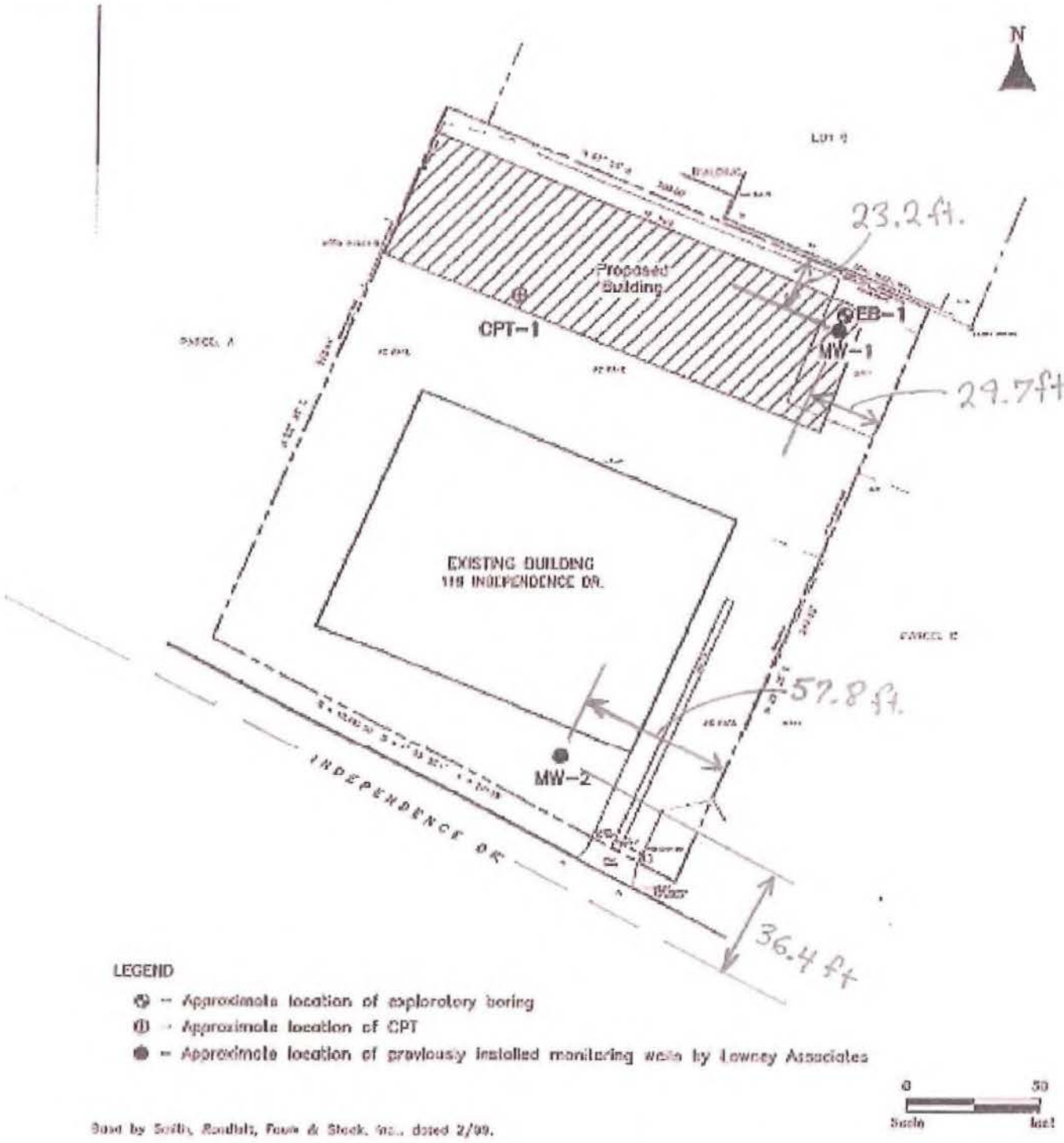


FIGURE 2 – SITE PLAN

119 Independence Drive
Menlo Park, California

APPENDIX A

Monitor Well Data Sheet

Site Name: 119 Independence	Well/Sample ID: MW-1
Location: ~~E~~ Menlo Park, CA	Initial Depth to Water (DTW): 4.39
Client: Chris Carter	Total Well Depth (TD): 16.55
Sampler: LTL	Well Diameter: 2"
Date: 10/16/09	1 Casing Volume: 12.16 x 0.163 = 1.99 gal
Purge Method: Disp Bailer	Sample Method: Disp Bailer
2" well x 1 foot = 0.163 gallons	4" well x 1 foot = 0.64 gallons

Time	pH (SU)	SC/EC (µmhos/cm)	DO (mg/l)	Temp (F/C)	DTW (feet)	Cumulative Volume	Observations
1050	7.25	2406	~	20.0	4.42	2 gal	
1053	7.25	2410	~	19.9	4.43	4 gal	
1056	7.25	2417	~	19.9	4.46	6 gal	
1059	7.25	2424	~	19.9	4.46	8 gal	

Did Well Dewater?	NO	Start Purge Time:	1048	DTW prior to sample:	4.46
Casing volumes Purged	4	Stop Purge Time:	1059	Start Sample Time:	1105
Length of Tubing (ft):	~	Total ~~Liters~~ gal Purged:	8	Total Sample Volume:	120 ml

Notes:

Monitor Well Data Sheet

Site Name: 119 Independence	Well/Sample ID: MW-2
Location: Menlo Park, CA	Initial Depth to Water (DTW): 4.69
Client: Davey Tree	Total Well Depth (TD): 14.95
Sampler: LTL	Well Diameter: 2"
Date: 10/16/09	1 Casing Volume: 10.26 x 0.163 = 1.68 gal
Purge Method: Disp. Bailer	Sample Method: Disp. Bailer
2" well x 1 foot = 0.163 gallons	4" well x 1 foot = 0.64 gallons

Time	pH (SU)	SC/EC (µmhos/cm)	DO (mg/l)	Temp (F/C)	DTW (feet)	Cumulative Volume	Observations
1000	7.20	2158	✓	20.8°C	4.69	1.75	
1002	7.19	2165	✓	20.5	4.69	3.5	
1004	7.17	274	✓	20.5	4.69	5	
1007	7.24	2197	✓	20.5	4.69	7	

Did Well Dewater?	NO	Start Purge Time:	0958	DTW prior to sample:	4.69
Casing volumes Purged	4	Stop Purge Time:	1007	Start Sample Time:	1020
Length of Tubing (ft):	✓	Total ~~Liters~~ gal Purged:	7	Total Sample Volume:	120 mL

Notes:

Depth to Water Data Sheet

Site Name: 119 Independence | Date: 10/16/09

Location: Menlo Park, CA | Field Tech: LTL

Client:

Well ID	Well Diameter	Time	DTW	Total Depth	Comments
MW-1	2"	1030	4.39	16.55	
MW-2	2"	0950	4.69	14.95	

Notes:

SITE VISIT REPORT

Project Name: 119 Independence	Site ID: Dawes Tree	Date: 10/16/09
Location: Menlo Park, CA	Client: Chris Carter	Day of Week: Fri.
Site Personnel: LTL	Weather: Sunny	

Purpose of Site Visit: GW Sampling

Tailgate Meeting notes: Site history.

Summary of Activities: On-site @ 0930. Contact Beth led me to both wells. "MW-1" appears to be a water utility. Unable to remove metal cap.
Purged/Sampled MW-2 0955 to 1020. Fred arrived & removed metal cap on MW-1, revealing a monitor well.
Purged/Sampled MW-1 1040 to 1105.
Off-site @ 1120

Drum Talley 0	Empty: /	Water: /	Soil: /	
Remaining Drum Space: /				

Equipment and Materials Used: Truck, 2 bailers, DTW meter, rented multimeter.

Signature	Affiliation	
Logan Lile	ERS	Continued on other side? y/(n)

Northern California ACCUTEST Laboratories

CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

FED-EX Tracking #	Bottle Order Control #
Accutest Quote #	Accutest NC Job #: C

Client / Reporting Information

Company Name: ERS
Address: 1600 Riviera Ave. #310
City / State / Zip: Walnut Creek, CA 94596
Project Contact: Fred Diaz
Phone #: (925) 938-1600
Samplers's Name: Logan Linderman

Project Information

Project Name:
Street: 119 Independence
City / State: Menlo Park, CA
Project#:
EMAIL: adiaz@erscorp.us
Client Purchase Order #:

Requested Analysis

8260 Full List ☐ 624 ☐ TPH as Gasoline ☐
8260Petro (Includes BTEX / MtBE / TBA / EtBE / DIPE / TAME / 1,2-DCA / EDB ☐ TPH as Gas ☐
8270 ☐ PAHs only ☐ 625 ☐ +TICs ☐
TPH-Extractable - Diesel - Motor Oil - Other With Silica Gel Cleanup ☐
METALS: CAM-17 ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐
Pesticides-8081 ☐ PCBs-8082 ☐ 608 ☐
BTEX-MtBE-TPH as Gasoline by GC/PID-FID ☐
Halogenated VOCs (8260)

Matrix Codes

WW- Wastewater
GW- Ground Water
SW- Surface Water
SO- Soil
OI-Oil
WP-Wipe
LIQ - Non-aqueous Liquid
AIR
DW- Drinking Water (Perchlorate Only)

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection Date	Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles: HCl	NaOH	HNO3	H2SO4	NONE	MeHSO4	MEOH	ENCORE	LAB USE ONLY
	MW-1	10/16/09	1105	LTL	W	3	X								X
	MW-2	"	1020	LTL	W	3	X								X

Turnaround Time (Business days)

- [X] Standard TAT 15 Business Days — Approved By:/ Date:
- [ ] 10 Day (Workload dependent)
- [ ] 5 Day (Workload dependent)
- [ ] 3 Day (125% markup)
- [ ] 2 Day (150% markup)
- [ ] 1 Day *(200% markup)*
- [ ] Same Day (300% markup)

Emergency T/A data available VIA Lablink

Data Deliverable Information

- [ ] Commercial "A" - Results only
- [ ] Commercial "B" - Results with QC summaries
- [ ] Commerical "B+" - Results, QC, and chromatograms
- [ ] FULT1 - Level 4 data package
- [ ] EDF for Geotracker ☐ EDD Format_____
- Provide EDF Global ID _____
- Provide EDF Logcode: _____

Comments / Remarks

Sample Custody must be documented below each time samples change possession, including courier delivery.

	Relinquished by Sampler:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
1	Logan Linderman	10/16/09, 1155		2		2
3			3	4		4
5			5			

Custody Seal #

Appropriate Bottle / Pres. Y / N Headspace Y / N On Ice Y / N Cooler Temp. _____ oC

Labels match CoC? Y / N Separate Receipt Log Y / N

APPENDIX B

Northern California ACCUTEST Laboratories

IT'S ALL IN THE CHEMISTRY

10/30/09



Technical Report for

ERS Corporation

119 Independence, Menlo Park CA

Accutest Job Number: C8027

Sampling Date: 10/16/09

Report to:

ERS Corporation
1600 Riviera Ave Suite 310
Walnut Creek, CA 94596
adiaz@erscorp.us

ATTN: Fred Diaz

Total number of pages in report: 21

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Laurie Glantz-Murphy
Laboratory Director

Client Service contact: Anne Kathain 408-588-0200

Certifications: CA (08258CA)

This report shall not be reproduced, except in its entirety, without the written approval of Accutest Laboratories.
Test results relate only to samples analyzed.

ACCUTEST LABORATORIES 50 YEARS 1956-2006

Accutest Laboratories is the sole authority for authorizing edits or modifications to this document. Unauthorized modification of this report is strictly prohibited.

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Sample Summary

ERS Corporation

Job No: C8027

119 Independence, Menlo Park CA

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
C8027-1	10/16/09	11:05	LL	10/16/09	AQ	Ground Water	MW-1
C8027-2	10/16/09	10:20	LL	10/16/09	AQ	Ground Water	MW-2

Sample Results

Report of Analysis

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-1		
Lab Sample ID:	C8027-1	**Date Sampled:**	10/16/09
Matrix:	AQ - Ground Water	**Date Received:**	10/16/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	119 Independence, Menlo Park CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	W9272.D	5	10/27/09	BD	n/a	n/a	VW325
Run #2							

	Purge Volume
Run #1	10.0 ml
Run #2	

VOA Halogenated List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	5.0	1.5	ug/l	
75-25-2	Bromoform [a]	ND	5.0	2.5	ug/l	
108-90-7	Chlorobenzene	ND	5.0	1.5	ug/l	
75-00-3	Chloroethane	ND	5.0	1.5	ug/l	
67-66-3	Chloroform	ND	5.0	1.5	ug/l	
56-23-5	Carbon tetrachloride	ND	5.0	1.0	ug/l	
75-34-3	1,1-Dichloroethane	ND	5.0	1.5	ug/l	
75-35-4	1,1-Dichloroethylene	1.9	5.0	1.0	ug/l	J
107-06-2	1,2-Dichloroethane	ND	5.0	1.5	ug/l	
78-87-5	1,2-Dichloropropane	ND	5.0	1.5	ug/l	
124-48-1	Dibromochloromethane [a]	ND	5.0	1.0	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	1.5	ug/l	
156-59-2	cis-1,2-Dichloroethylene	22.4	5.0	1.5	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	5.0	2.5	ug/l	
541-73-1	m-Dichlorobenzene	ND	5.0	1.5	ug/l	
95-50-1	o-Dichlorobenzene	ND	5.0	1.5	ug/l	
106-46-7	p-Dichlorobenzene	ND	5.0	1.5	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	5.0	1.5	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	5.0	1.0	ug/l	
74-83-9	Methyl bromide	ND	25	7.5	ug/l	
74-87-3	Methyl chloride	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	100	25	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	5.0	1.0	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	5.0	1.0	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	5.0	1.0	ug/l	
127-18-4	Tetrachloroethylene	ND	5.0	1.0	ug/l	
79-01-6	Trichloroethylene	303	5.0	1.5	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	1.5	ug/l	
75-01-4	Vinyl chloride	ND	5.0	1.5	ug/l	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-1		
Lab Sample ID:	C8027-1	Date Sampled:	10/16/09
Matrix:	AQ - Ground Water	Date Received:	10/16/09
Method:	SW846 8260B	Percent Solids:	n/a
Project:	119 Independence, Menlo Park CA		

VOA Halogenated List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	86%		60-130%
2037-26-5	Toluene-D8	100%		60-130%
460-00-4	4-Bromofluorobenzene	96%		60-130%

(a) CCV outside of control limits (biased high); not detected in sample.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-2		
Lab Sample ID:	C8027-2	**Date Sampled:**	10/16/09
Matrix:	AQ - Ground Water	**Date Received:**	10/16/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	119 Independence, Menlo Park CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	W9300.D	2	10/28/09	BD	n/a	n/a	VW327
Run #2							

	Purge Volume
Run #1	10.0 ml
Run #2	

VOA Halogenated List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	2.0	0.60	ug/l	
75-25-2	Bromoform	ND	2.0	1.0	ug/l	
108-90-7	Chlorobenzene	ND	2.0	0.60	ug/l	
75-00-3	Chloroethane	ND	2.0	0.60	ug/l	
67-66-3	Chloroform	ND	2.0	0.60	ug/l	
56-23-5	Carbon tetrachloride	ND	2.0	0.40	ug/l	
75-34-3	1,1-Dichloroethane	ND	2.0	0.60	ug/l	
75-35-4	1,1-Dichloroethylene	0.61	2.0	0.40	ug/l	J
107-06-2	1,2-Dichloroethane	ND	2.0	0.60	ug/l	
78-87-5	1,2-Dichloropropane	ND	2.0	0.60	ug/l	
124-48-1	Dibromochloromethane	ND	2.0	0.40	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	0.60	ug/l	
156-59-2	cis-1,2-Dichloroethylene	8.9	2.0	0.60	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	2.0	1.0	ug/l	
541-73-1	m-Dichlorobenzene	ND	2.0	0.60	ug/l	
95-50-1	o-Dichlorobenzene	ND	2.0	0.60	ug/l	
106-46-7	p-Dichlorobenzene	ND	2.0	0.60	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	2.0	0.60	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	2.0	0.40	ug/l	
74-83-9	Methyl bromide	ND	10	3.0	ug/l	
74-87-3	Methyl chloride	ND	2.0	0.60	ug/l	
75-09-2	Methylene chloride	ND	40	10	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	2.0	0.40	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.0	0.40	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	2.0	0.40	ug/l	
127-18-4	Tetrachloroethylene	ND	2.0	0.40	ug/l	
79-01-6	Trichloroethylene	108	2.0	0.60	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.60	ug/l	
75-01-4	Vinyl chloride	ND	2.0	0.60	ug/l	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-2		
Lab Sample ID:	C8027-2	**Date Sampled:**	10/16/09
Matrix:	AQ - Ground Water	**Date Received:**	10/16/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	119 Independence, Menlo Park CA		

VOA Halogenated List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	87%		60-130%
2037-26-5	Toluene-D8	99%		60-130%
460-00-4	4-Bromofluorobenzene	97%		60-130%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

Northern California
ACCUTEST Laboratories

CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

ERSCCAUC 2374

FED-EX Tracking #: | Bottle Order Control #: Job #: C8027
Accutest Quote #: | Accutest NC Job #: C8027

Client / Reporting Information

Company Name: ERS
Address: 1600 Riviera Ave. #310
City: Walnut Creek State: CA Zip: 94596
Project Contact: Fred Diaz
Phone #: (925) 938-1600
Samplers's Name: Logan Linderman

Project Information

Project Name:
Street: 119 Independence
City: Menlo Park State: CA
Project #:
EMAIL: adiaz@erscorp.us
Client Purchase Order #:

Requested Analysis

TPH as Gasoline ☐ | 624 ☐ | 8260 Full List ☐ | 8260Petro (includes BTEX / MtBE / TBA / EtBE / DIPE / TAME / 1,2-DCA / EDB) ☐ | TPH as Gas ☐ | +TICs ☐ | 625 ☐ | PAHs only ☐ | 8270 ☐ | TPH-Extractable - Diesel - Motor Oil - Other ☐ | With Silica Gel Cleanup ☐ | RCRA-8 ☐ | LUFT-5 ☐ | CAM-17 ☐ | METALS: PPM-13 ☐ | 608 ☐ | PCBs-8082 ☐ | Pesticides-8081 ☐ | BTEX-MtBE-TPH as Gasoline by GC/PID-FID ☐ | Halogenated VOCs (8260)

Matrix Codes

WW- Wastewater
GW- Ground Water
SW- Surface Water
SO- Soil
OI-Oil
WP-Wipe
LIQ - Non-aqueous Liquid
AIR
DW- Drinking Water (Perchlorate Only)

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection Date	Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles	LAB USE ONLY
1	MW-1	10/16/09	1105	LL	W	3	X	X
2	MW-2	10/16/09	1125	LL	W	3	X	X

Turnaround Time (Business days)
Standard TAT 15 Business Days — Approved By (Date):
5 day (Surcharge Applied)
3 Day (Surcharge Applied)
2 Day (50% surcharge)
1 Day (100% surcharge)
Same Day (200% surcharge)
Emergency T/A data available VIA Labnet

Data Deliverable Information
Commercial "A" - Results only
Commercial "B" - Results with QC summaries
Commercial "C" - Results, QC, and chromatographs
FULL - Level 4 data package
EDF (or Comments)
Deliverable to:
Project EDF Legends:

Comments / Special Instructions
Winterized

Sample Custody must be documented below each time samples change possession, including courier delivery.

Relinquished by:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
1	10/16/09 1155	2	2		2
3		3	4		4
5		5	Custody Seal #	Appropriate Bottle / Pres Y / N	Headspace Y / N	On Ice Y / N	Cooler Temp. 5.4 °C
				Labels match Coc Y / N	Separate Receipt Leg Y / N		

GC/MS Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-MB2	W9271.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	86%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-MB	W9299.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-MB	W9263.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

VW325-BS

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	87%	60-130%
2037-26-5	Toluene-D8	99%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-MB2	W9307.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8150-8MS, C8150-8MSD

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	97%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-BS	W9260.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
75-27-4	Bromodichloromethane	20	19.8	99	60-130
75-25-2	Bromoform	20	18.4	92	60-130
108-90-7	Chlorobenzene	20	20.1	101	60-130
75-00-3	Chloroethane	20	22.8	114	60-130
67-66-3	Chloroform	20	19.0	95	60-130
56-23-5	Carbon tetrachloride	20	21.5	108	60-130
75-34-3	1,1-Dichloroethane	20	20.4	102	60-130
75-35-4	1,1-Dichloroethylene	20	21.7	109	60-130
107-06-2	1,2-Dichloroethane	20	18.6	93	60-130
78-87-5	1,2-Dichloropropane	20	19.3	97	60-130
124-48-1	Dibromochloromethane	20	19.1	96	60-130
75-71-8	Dichlorodifluoromethane	20	19.9	100	60-130
156-59-2	cis-1,2-Dichloroethylene	20	19.9	100	60-130
10061-01-5	cis-1,3-Dichloropropene	20	19.1	96	60-130
541-73-1	m-Dichlorobenzene	20	20.2	101	60-130
95-50-1	o-Dichlorobenzene	20	20.0	100	60-130
106-46-7	p-Dichlorobenzene	20	19.6	98	60-130
156-60-5	trans-1,2-Dichloroethylene	20	20.5	103	60-130
10061-02-6	trans-1,3-Dichloropropene	20	18.3	92	60-130
74-83-9	Methyl bromide	20	22.1	111	60-130
74-87-3	Methyl chloride	20	21.1	106	60-130
75-09-2	Methylene chloride	20	19.6	98	60-130
71-55-6	1,1,1-Trichloroethane	20	19.7	99	60-130
79-34-5	1,1,2,2-Tetrachloroethane	20	17.5	88	60-130
79-00-5	1,1,2-Trichloroethane	20	18.1	91	60-130
127-18-4	Tetrachloroethylene	20	17.8	89	60-130
79-01-6	Trichloroethylene	20	20.8	104	60-130
75-69-4	Trichlorofluoromethane	20	23.1	116	60-130
75-01-4	Vinyl chloride	20	24.1	121	60-130

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	94%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	99%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-BS	W9262.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	87%	60-130%
2037-26-5	Toluene-D8	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-BS	W9296.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
75-27-4	Bromodichloromethane	20	22.7	114	60-130
75-25-2	Bromoform	20	21.8	109	60-130
108-90-7	Chlorobenzene	20	23.1	116	60-130
75-00-3	Chloroethane	20	20.4	102	60-130
67-66-3	Chloroform	20	21.2	106	60-130
56-23-5	Carbon tetrachloride	20	23.9	120	60-130
75-34-3	1,1-Dichloroethane	20	22.5	113	60-130
75-35-4	1,1-Dichloroethylene	20	23.9	120	60-130
107-06-2	1,2-Dichloroethane	20	21.3	107	60-130
78-87-5	1,2-Dichloropropane	20	22.2	111	60-130
124-48-1	Dibromochloromethane	20	22.3	112	60-130
75-71-8	Dichlorodifluoromethane	20	19.4	97	60-130
156-59-2	cis-1,2-Dichloroethylene	20	21.5	108	60-130
10061-01-5	cis-1,3-Dichloropropene	20	21.9	110	60-130
541-73-1	m-Dichlorobenzene	20	23.7	119	60-130
95-50-1	o-Dichlorobenzene	20	23.2	116	60-130
106-46-7	p-Dichlorobenzene	20	22.8	114	60-130
156-60-5	trans-1,2-Dichloroethylene	20	22.6	113	60-130
10061-02-6	trans-1,3-Dichloropropene	20	21.4	107	60-130
74-83-9	Methyl bromide	20	19.7	99	60-130
74-87-3	Methyl chloride	20	19.0	95	60-130
75-09-2	Methylene chloride	20	21.7	109	60-130
71-55-6	1,1,1-Trichloroethane	20	21.7	109	60-130
79-34-5	1,1,2,2-Tetrachloroethane	20	20.9	105	60-130
79-00-5	1,1,2-Trichloroethane	20	21.1	106	60-130
127-18-4	Tetrachloroethylene	20	21.0	105	60-130
79-01-6	Trichloroethylene	20	23.9	120	60-130
75-69-4	Trichlorofluoromethane	20	20.3	102	60-130
75-01-4	Vinyl chloride	20	21.5	108	60-130

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	93%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-BS	W9298.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
C8045-10MS	W9290.D	1	10/28/09	BD	n/a	n/a	VW325
C8045-10MSD	W9291.D	1	10/28/09	BD	n/a	n/a	VW325
C8045-10	W9277.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	C8045-10 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
75-27-4	Bromodichloromethane	ND		20	21.2	106	24.1	121	13	60-130/25
75-25-2	Bromoform	ND		20	20.2	101	22.9	115	13	60-130/25
108-90-7	Chlorobenzene	ND		20	20.6	103	23.9	120	15	60-130/25
75-00-3	Chloroethane	ND		20	21.8	109	21.6	108	1	60-130/25
67-66-3	Chloroform	ND		20	19.1	96	21.7	109	13	60-130/25
56-23-5	Carbon tetrachloride	ND		20	19.6	98	22.1	111	12	60-130/25
75-34-3	1,1-Dichloroethane	ND		20	19.9	100	22.6	113	13	60-130/25
75-35-4	1,1-Dichloroethylene	ND		20	20.0	100	22.4	112	11	60-130/25
107-06-2	1,2-Dichloroethane	ND		20	20.1	101	22.7	114	12	60-130/25
78-87-5	1,2-Dichloropropane	ND		20	20.7	104	23.7	119	14	60-130/25
124-48-1	Dibromochloromethane	ND		20	20.4	102	23.4	117	14	60-130/25
75-71-8	Dichlorodifluoromethane	ND		20	21.6	108	20.5	103	5	60-130/25
156-59-2	cis-1,2-Dichloroethylene	ND		20	19.4	97	21.9	110	12	60-130/25
10061-01-5	cis-1,3-Dichloropropene	ND		20	19.9	100	22.5	113	12	60-130/25
541-73-1	m-Dichlorobenzene	ND		20	19.8	99	23.4	117	17	60-130/25
95-50-1	o-Dichlorobenzene	ND		20	20.2	101	23.6	118	16	60-130/25
106-46-7	p-Dichlorobenzene	ND		20	19.6	98	22.9	115	16	60-130/25
156-60-5	trans-1,2-Dichloroethylene	ND		20	19.2	96	22.0	110	14	60-130/25
10061-02-6	trans-1,3-Dichloropropene	ND		20	18.8	94	21.6	108	14	60-130/25
74-83-9	Methyl bromide	ND		20	21.9	110	21.7	109	1	60-130/25
74-87-3	Methyl chloride	ND		20	22.1	111	21.5	108	3	60-130/25
75-09-2	Methylene chloride	ND		20	19.6	98	22.6	113	14	60-130/25
71-55-6	1,1,1-Trichloroethane	ND		20	18.4	92	20.5	103	11	60-130/25
79-34-5	1,1,2,2-Tetrachloroethane	ND		20	18.7	94	21.2	106	13	60-130/25
79-00-5	1,1,2-Trichloroethane	ND		20	19.8	99	22.6	113	13	60-130/25
127-18-4	Tetrachloroethylene	ND		20	20.8	104	24.6	123	17	60-130/25
79-01-6	Trichloroethylene	ND		20	20.7	104	23.8	119	14	60-130/25
75-69-4	Trichlorofluoromethane	ND		20	20.3	102	19.8	99	2	60-130/25
75-01-4	Vinyl chloride	ND		20	23.5	118	23.0	115	2	60-130/25

CAS No.	Surrogate Recoveries	MS	MSD	C8045-10	Limits
1868-53-7	Dibromofluoromethane	91%	90%	89%	60-130%
2037-26-5	Toluene-D8	97%	98%	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	99%	97%	60-130%

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
C8150-8MS	W9326.D	1	10/29/09	BD	n/a	n/a	VW327
C8150-8MSD	W9327.D	1	10/29/09	BD	n/a	n/a	VW327
C8150-8	W9313.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	C8150-8 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
75-27-4	Bromodichloromethane	ND		20	24.3	122	25.2	126	4	60-130/25
75-25-2	Bromoform	ND		20	23.0	115	24.5	123	6	60-130/25
108-90-7	Chlorobenzene	ND		20	23.5	118	25.3	127	7	60-130/25
75-00-3	Chloroethane	ND		20	20.1	101	20.6	103	2	60-130/25
67-66-3	Chloroform	ND		20	22.2	111	23.1	116	4	60-130/25
56-23-5	Carbon tetrachloride	ND		20	22.2	111	23.8	119	7	60-130/25
75-34-3	1,1-Dichloroethane	ND		20	23.2	116	24.1	121	4	60-130/25
75-35-4	1,1-Dichloroethylene	ND		20	23.6	118	24.6	123	4	60-130/25
107-06-2	1,2-Dichloroethane	ND		20	22.3	112	23.5	118	5	60-130/25
78-87-5	1,2-Dichloropropane	ND		20	23.8	119	24.7	124	4	60-130/25
124-48-1	Dibromochloromethane	ND		20	23.4	117	25.1	126	7	60-130/25
75-71-8	Dichlorodifluoromethane	ND		20	16.8	84	17.1	86	2	60-130/25
156-59-2	cis-1,2-Dichloroethylene	ND		20	23.0	115	23.8	119	3	60-130/25
10061-01-5	cis-1,3-Dichloropropene	ND		20	22.8	114	23.8	119	4	60-130/25
541-73-1	m-Dichlorobenzene	ND		20	22.8	114	24.4	122	7	60-130/25
95-50-1	o-Dichlorobenzene	ND		20	23.2	116	24.3	122	5	60-130/25
106-46-7	p-Dichlorobenzene	ND		20	22.1	111	23.8	119	7	60-130/25
156-60-5	trans-1,2-Dichloroethylene	ND		20	22.7	114	23.7	119	4	60-130/25
10061-02-6	trans-1,3-Dichloropropene	ND		20	21.3	107	22.9	115	7	60-130/25
74-83-9	Methyl bromide	ND		20	19.7	99	20.1	101	2	60-130/25
74-87-3	Methyl chloride	ND		20	18.6	93	18.6	93	0	60-130/25
75-09-2	Methylene chloride	ND		20	23.2	116	24.0	120	3	60-130/25
71-55-6	1,1,1-Trichloroethane	ND		20	21.2	106	22.1	111	4	60-130/25
79-34-5	1,1,2,2-Tetrachloroethane	ND		20	21.5	108	23.2	116	8	60-130/25
79-00-5	1,1,2-Trichloroethane	ND		20	22.9	115	24.3	122	6	60-130/25
127-18-4	Tetrachloroethylene	ND		20	18.9	95	20.8	104	10	60-130/25
79-01-6	Trichloroethylene	ND		20	23.5	118	25.1	126	7	60-130/25
75-69-4	Trichlorofluoromethane	ND		20	19.7	99	19.8	99	1	60-130/25
75-01-4	Vinyl chloride	ND		20	20.8	104	21.0	105	1	60-130/25

CAS No.	Surrogate Recoveries	MS	MSD	C8150-8	Limits
1868-53-7	Dibromofluoromethane	94%	92%	88%	60-130%
2037-26-5	Toluene-D8	97%	98%	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	98%	97%	60-130%

PACIFIC
ENVIRONMENTAL
GROUP, INC.

June 15, 1995
Project 247-001.6B

Mr. Ken LaPoint
J.A. Moreing Company
1145 Merrill Street
Menlo Park, California 94025

Re: J.A. Moreing Company Facility
120 Constitution Drive
Menlo Park, California

Dear Mr. LaPoint:

This letter documents the installation of two soil borings in the location of a former underground storage tank (UST) (SB-3 and SB-4) and one crossgradient temporary piezometer TP-3 at the site referenced above (Figures 1 and 2). Installation, sampling, and reporting was performed by Pacific Environmental Group, Inc. (PACIFIC) on behalf of J.A. Moreing Company (J.A. Moreing). The current investigation was performed at the request of the San Mateo County Health Services Agency Environmental Health Services Division (San Mateo County). A January 13, 1995 letter from San Mateo County requested soil boring sample analysis for trichloroethene (TCE) in the location of the site's former UST. J.A. Moreing also desired to further investigate the presence of TCE and related compounds in the shallow groundwater along the northeastern property boundary. Included in this report is a brief discussion of the site location and setting, background, scope of work, and findings.

BACKGROUND

Site History

The site is located in Menlo Park, California (Figures 1 and 2). Land usage in the vicinity of the site is primarily industrial and commercial. The site consists of a parking lot and a two-story building containing office and warehouse space. A single 1,000-gallon UST formerly existed on the property. The former UST was located in the north-central portion of the site.

Previous Investigations

Previous investigations have been performed by Blaine Tech Services, Inc. (Blaine), Certified/Earth Metrics Company (CEM), McLaren/Hart, Inc., and PACIFIC. A brief review of past investigations at the site are summarized below:

- On March 21, 1986, Blaine removed a 1,000-gallon UST. During excavation operations a groundwater sample was collected within the former tank pit. Analytical results of the groundwater sample indicated 6,700 parts per billion (ppb) total petroleum hydrocarbons calculated as gasoline (TPH-g).
- During April 1993, CEM performed a Phase I environmental site assessment. The findings indicated that no other potential sources of hazardous materials existed or had existed on the property apart from the former UST.
- On May 27, 28, and 29, 1993, McLaren/Hart, Inc. installed three groundwater monitoring wells (MW-1, MW-2, and MW-3) and drilled two exploratory soil borings (SB-1 and SB-2) in the vicinity of the former UST excavation. No petroleum hydrocarbons were detected in the soil samples collected from the exploratory soil borings and the borings for the wells. Low concentrations of benzene were detected in groundwater samples collected from Wells MW-2 and MW-3 at 0.33 and 0.40 ppb, respectively. Details of the soil and groundwater investigation are documented in a McLaren/Hart, Inc. report dated June 7, 1993.
- Quarterly monitoring of Wells MW-1, MW-2, and MW-3 has found no TPH-g, benzene, toluene, ethylbenzene, or xylenes (BTEX compounds) in the groundwater since the initial low values present immediately after well installation. Groundwater flow has been primarily northeasterly.
- During December 1993, a previously unidentified analyte peak that did not match the chromatographic pattern of gasoline was identified as TCE at a maximum concentration of 1,200 ppb within the groundwater from Well MW-2. Historic groundwater concentrations of TPH-g, BTEX compounds, and halogenated volatile organic compounds (HVOCs) are presented on Table 2.
- In March 1994, PACIFIC installed two groundwater monitoring wells (MW-4 and MW-5). Analysis for HVOCs in these wells detected TCE at concentrations of 350 and 180 ppb, respectively. Groundwater elevation measurements taken in March 1994 reflected the

possibility of tidal influence on groundwater levels beneath the site. The overall flow direction remains northerly.

- On July 22, 1994, PACIFIC installed two temporary piezometers, TP-1 and TP-2 along the southeastern boundary of the site to further investigate potential upgradient sources of TCE. Groundwater samples from TP-1 and TP-2 were analyzed for HVOCs by EPA Method 8010. TCE was detected in Piezometers TP-1 and TP-2 at concentrations of 740 and 370 ppb, respectively. 1,1-Dichloroethene (1,1-DCE) was also detected in TP-1 and TP-2 at concentrations of 30 and 14 ppb, respectively. Wells MW-1, MW-2, and MW-3 have all contained detectable concentrations of 1,1-DCE in groundwater samples collected during previous sampling events. Piezometers TP-1 and TP-2 also contained detectable concentrations of 1,1,1-trichloroethane (1,1,1-TCA). 1,1,1-TCA had not previously been detected in any of the wells at the site. 1,1,1-TCA typically was used as a replacement product for the more toxic TCE
- The subject site is located in a light industrial area with many possible sources of HVOCs. To investigate the potential for off-site sources of HVOCs in the site groundwater, a representative of J.A. Moreing reviewed City of Menlo Park Fire Department records regarding the use of hazardous materials in adjacent facilities. The records search indicated several potential sources of HVOCs in the area of the site.

SCOPE OF WORK

The objective of the current subsurface investigation was two fold: (1) at the request of San Mateo County, to investigate the potential presence of TCE in the area of the former UST, and (2) to further assess the presence of TCE and other HVOCs in the groundwater along the eastern boundary of the property. Another objective was a site background investigation, also at the request of San Mateo County, to document that historic or current sources of TCE have never existed at the site and to provide more specific information regarding the most likely source of upgradient TCE based upon gradient determination and documentation of TCE storage.

The proposed scope of work for this investigation included: (1) the installation of two shallow soil borings (SB-3 and SB-4) with recovery of a soil sample at a depth of 7-1/2 feet below ground surface (bgs) in each boring, (2) the sampling of groundwater at one point, TP-3, by driving a temporary piezometer to a depth of approximately 15 feet bgs, (3) analysis of soil from the soil borings and groundwater from the temporary piezometer for the presence of HVOCs using EPA Method 8010, and (4) preparation

and submittal of a soil and groundwater investigation report documenting the analytical results and the site background investigation findings.

FINDINGS

Subsurface Conditions

Borings SB-3 and SB-4 were advanced to 7.5 feet bgs. The boring for TP-3 was advanced to a depth of 15 feet bgs. The stratigraphy found in the borings and piezometer locations appears to be consistent with previous findings from the other borings for site wells. The boring logs for Wells MW-1 through MW-5 are presented as Attachment A, and are considered to represent site stratigraphy. Groundwater was encountered at an approximate depth of 10 feet during drilling of TP-3, and stabilized at a depth between 4.5 and 5 feet.

Soil Analytical Results

Soil samples from Borings SB-3 and SB-4 were collected at 7.5 to 8 feet bgs on May 1, 1995. Samples were collected at this depth to simulate the depth of bottom samples from the original UST excavation. These samples, however, were collected from beneath the top of the groundwater level at the site. The soil samples were analyzed for HVOCs by EPA Method 8010. TCE was detected in the soil sample from SB-3 at a concentration of 110 ppb. No other HVOCs were detected in the soil sample from SB-3. No HVOCs were detected in the soil sample from SB-4. No soil samples were analyzed from TP-3 because groundwater occurred at such a shallow depth.

Field and laboratory procedures are presented as Attachment A. The certified analytical reports which include analytical methods and detection limits are presented as Attachment B. Soil analytical data are presented in Table 1.

Groundwater Analytical Results

PACIFIC collected a groundwater sample from newly-installed Piezometers TP-3 on May 1, 1995. The groundwater sample was analyzed for HVOCs by EPA Method 8010. TCE was detected in the new Piezometer TP-3 at a concentration of 490 ppb. No other HVOCs were detected in TP-3.

Field and laboratory procedures are presented as Attachment A. The certified analytical reports which include analytical methods and detection limits are presented as Attachment B. Groundwater analytical data are presented in Table 2. TCE concentrations for the May 1, 1995 piezometer and soil boring sampling, the March 10, 1994 monitor well sampling, and the July 22, 1994 piezometer sampling are shown on Figure 2.

SITE BACKGROUND INVESTIGATION

Two other issues were addressed in San Mateo County's letter of January 13, 1995. First, San Mateo County had asked for "documentation that historic or current sources do not indicate the usage of TCE at the subject site." Second, San Mateo County has asked "Based upon gradient determination and TCE storage, what is the most likely source of upgradient TCE?"

J.A. Moreing has investigated the operations that have occupied the subject property. The property was previously used as a grocery warehouse and as offices for an insurance company. No indication of TCE usage is recorded from either of these operations. The insurance company that previously occupied the property operated printing presses in the area of the warehouse. J.A. Moreing representatives tried contacting the insurance company regarding chemical use information for the site during that operation. Currently, no reply correspondence has been received. The subject property is currently occupied by a telecommunications company that also does not store or use TCE.

PACIFIC collected groundwater elevation measurements from existing site Wells MW-1 through MW-5 on May 11, 1995. A groundwater contour map based upon the measurements is shown on Figure 3. Groundwater flow on May 11, 1995 was to the east-northeast at an approximate gradient of 0.001. Groundwater elevation data are presented in Table 3. Field procedures for water level elevation measurements are included in Attachment A.

The shift in groundwater flow direction compared with previous measurements and the shallow gradient both suggest that tidal influence may be affecting groundwater flow. Overall, long-term flow is still believed to be toward the Bay or to the north-northeast. The shift in flow direction and the indication of tidal influence make determination of specific upgradient sources of HVOCs difficult. PACIFIC's December 22, 1994 case closure report presents the findings of J.A. Moreing's file search that identified several potential sources of HVOCs at properties that are generally upgradient of the subject site.

SUMMARY OF FINDINGS

The following summarizes the findings of this investigation:

- Soils encountered during drilling were consistent with those found during previous investigations.
- Groundwater was encountered at an approximate depth of 10 feet during drilling, and stabilized at a depth between 4.5 and 5 feet.
- TCE was detected in the soil sample from SB-3 at a concentration of 110 ppb. No other HVOCs were detected in the sample from SB-3.

No HVOCs were detected in the soil sample from SB-4. Analyses from these soil samples (both from below the water table) more likely reflect concentrations in water than soil.

- TCE was detected in Piezometer TP-3 at a concentration of 490 ppb. No other HVOCs were detected in the water sample from TP-3.

It is recommended that the next step of groundwater assessment associated with HVOCs be performed by neighboring upgradient properties. It is also recommended that the subject property be granted a letter of "no further action" for the underground fuel storage case that originally prompted this investigation.

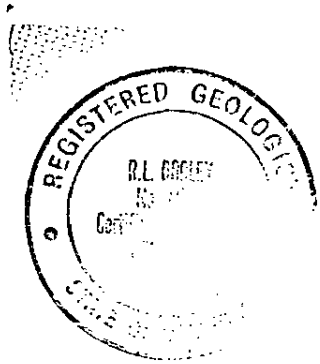
If you have any questions regarding this letter, please call.

Sincerely,

Pacific Environmental Group, Inc.

Edward Buskirk
Project Scientist

R. Lee Dooley
Senior Geologist
CEG 1006



Attachments:
- Table 1 - Soil Analytical Data - Total Petroleum Hydrocarbons and Halogenated Volatile Organic Compounds (TPH as Gasoline, BTEX Compounds, and TCE)
- Table 2 - Groundwater Analytical Data - Total Petroleum Hydrocarbons and Halogenated Volatile Organic Compounds (TPH as Gasoline, BTEX Compounds, TCE, 1,1-DCE, *cis*-1,2-DCE, and 1,1,1-TCA)
- Table 3 - Groundwater Elevation Data
- Figure 1 - Site Location Map
- Figure 2 - TCE Concentration Map
- Figure 3 - Groundwater Elevation Contour Map
- Attachment A - Field and Laboratory Procedures, Soil Boring Permit, and Boring Logs
- Attachment B - Certified Analytical Reports and Chain-of-Custody Documentation

cc: Ms. Gail Lee, San Mateo County Environmental Health Department

Table 1

Soil Analytical Data

Total Petroleum Hydrocarbons and Halogenated Volatile Organic Compounds

(TPH as Gasoline, BTEX Compounds, and TCE)

J.A. Moreing Company Facility

120 Constitution Drive

Menlo Park, California

Boring Number	Sample Depth (feet)	Date Sampled	TPH as Gasoline (ppm)	Benzene (ppm)	Toluene (ppm)	Ethyl-benzene (ppm)	Xylenes (ppm)	TCE (ppm)
MW-1	5	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
	9	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
SB-1	5	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
	10	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
SB-2	5	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
	10	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
MW-2	4	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
	8	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
MW-3	4	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
	8	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
SB-3	7.5	05/01/95	NA	NA	NA	NA	NA	0.110
SB-4	7.5	05/01/95	NA	NA	NA	NA	NA	<0.005

ppm = Parts per million

TCE = Trichloroethene

NA = Not analyzed

Table 2

Groundwater Analytical Data

Total Petroleum Hydrocarbons and Halogenated Volatile Organic Compounds

(TPH as Gasoline, BTEX Compounds, TCE, 1,1-DCE, cis-1,2-DCE, and 1,1,1-TCA)

J.A. Moreing Company Facility

120 Constitution Drive

Menlo Park, California

Well Number	Date Sampled	TPH as Gasoline (ppb)	Benzene (ppb)	Toluene (ppb)	Ethyl-benzene (ppb)	Xylenes (ppb)	TCE (ppb)	1,1-DCE (ppb)	cis-1,2-DCE (ppb)	1,1,1-TCA (ppb)
MW-1	05/27/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	06/07/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	09/30/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	12/22/93	<50	<0.5	<0.5	<0.5	<0.5	1,100	38	<0.5	<0.5
	03/10/94	470 *	<0.5	<0.5	<0.5	<0.5	900	<5.0	<5.0	<5.0
SB-1	05/27/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
SB-2	05/27/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
MW-2	05/27/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	06/07/93	<50	0.4	<0.5	<0.5	<0.5	NA	NA	NA	NA
	09/30/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	12/22/93	<50	<0.5	<0.5	<0.5	<0.5	1,200	36	<0.5	<0.5
	03/10/94	480 *	<0.5	<0.5	<0.5	<0.5	1,700	36	<5.0	<5.0
MW-3	05/27/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	06/07/93	<50	0.33	<0.5	<0.5	<0.5	NA	NA	NA	NA
	09/30/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	12/22/93	<50	<0.5	<0.5	<0.5	<0.5	1,200	40	<0.5	<0.5
	03/10/94	190 *	<0.5	<0.5	<0.5	<0.5	1,400	<5.0	<5.0	<5.0
MW-4	03/10/94	NA	NA	NA	NA	NA	350	<5.0	<5.0	<5.0
MW-5	03/10/94	NA	NA	NA	NA	NA	180	<5.0	33	<5.0
TP-1	07/22/94	NA	NA	NA	NA	NA	740	30	<10	18
TP-2	07/22/94	NA	NA	NA	NA	NA	370	14	<5	12
TP-3	05/01/95	NA	NA	NA	NA	NA	490	<50	<50	<50

TCE = trichloroethene

1,1-DCE = 1,1-dichloroethene

cis-1,2-DCE = cis-1,2-dichloroethene

1,1,1-TCA = 1,1,1-trichloroethane

ppb = Parts per billion

< = Less than detection limit

NA = Not analyzed

* = Laboratory notes value as due to a discrete peak not indicative of gasoline

TPH as gasoline by EPA Method 5030 and DHS LUFT.

BTEX compounds by EPA Method 602.

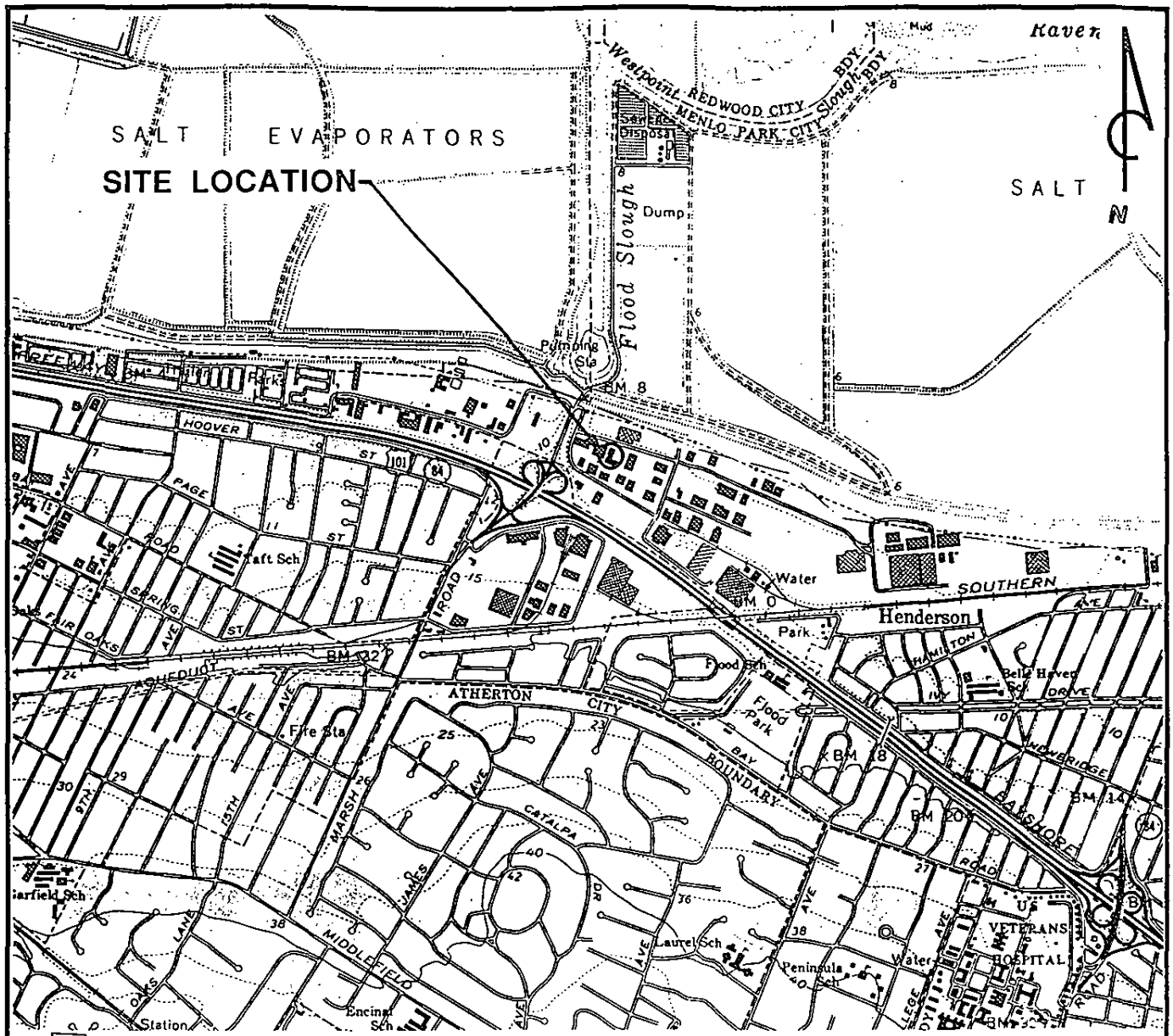
TCE, 1,1-DCE, cis-1,2,DCE, and 1,1,1-TCA by EPA Method 8010.

Table 3
Groundwater Elevation Data

J.A. Moreing Company Facility
120 Constitution Drive
Menlo Park, California

Well Number	Date Gauged	Well Elevation (feet, MSL)	Depth to Water (feet, TOC)	Groundwater Elevation (feet, MSL)
MW-1	06/07/93	5.04	4.41	0.63
	09/30/93		4.66	0.38
	12/22/93		4.56	0.48
	03/10/94		4.44	0.60
	06/09/94		4.41	0.63
	05/11/95		4.15	0.89
MW-2	06/07/93	4.64	4.03	0.61
	09/30/93		4.26	0.38
	12/22/93		4.08	0.56
	03/10/94		3.78	0.86
	06/09/94		4.01	0.63
	05/11/95		3.80	0.84
MW-3	06/07/93	4.86	4.23	0.63
	09/30/93		4.51	0.35
	12/22/93		4.33	0.53
	03/10/94		4.06	0.80
	06/09/94		4.28	0.58
	05/11/95		4.00	0.86
MW-4	03/10/94	5.63	4.72	0.91
	06/09/94		4.85	0.78
	05/11/95		4.53	1.10
MW-5	03/10/94	5.81	4.58	1.23
	06/09/94		5.01	0.80
	05/11/95		4.75	1.06

MSL = Mean sea level
TOC = Top of casing



QUADRANGLE LOCATION

REFERENCES:
USGS 7.5 MIN. TOPOGRAPHIC MAP
TITLED: PALO ALTO, CALIFORNIA
DATED: 1961 REVISED: 1968 AND 1973

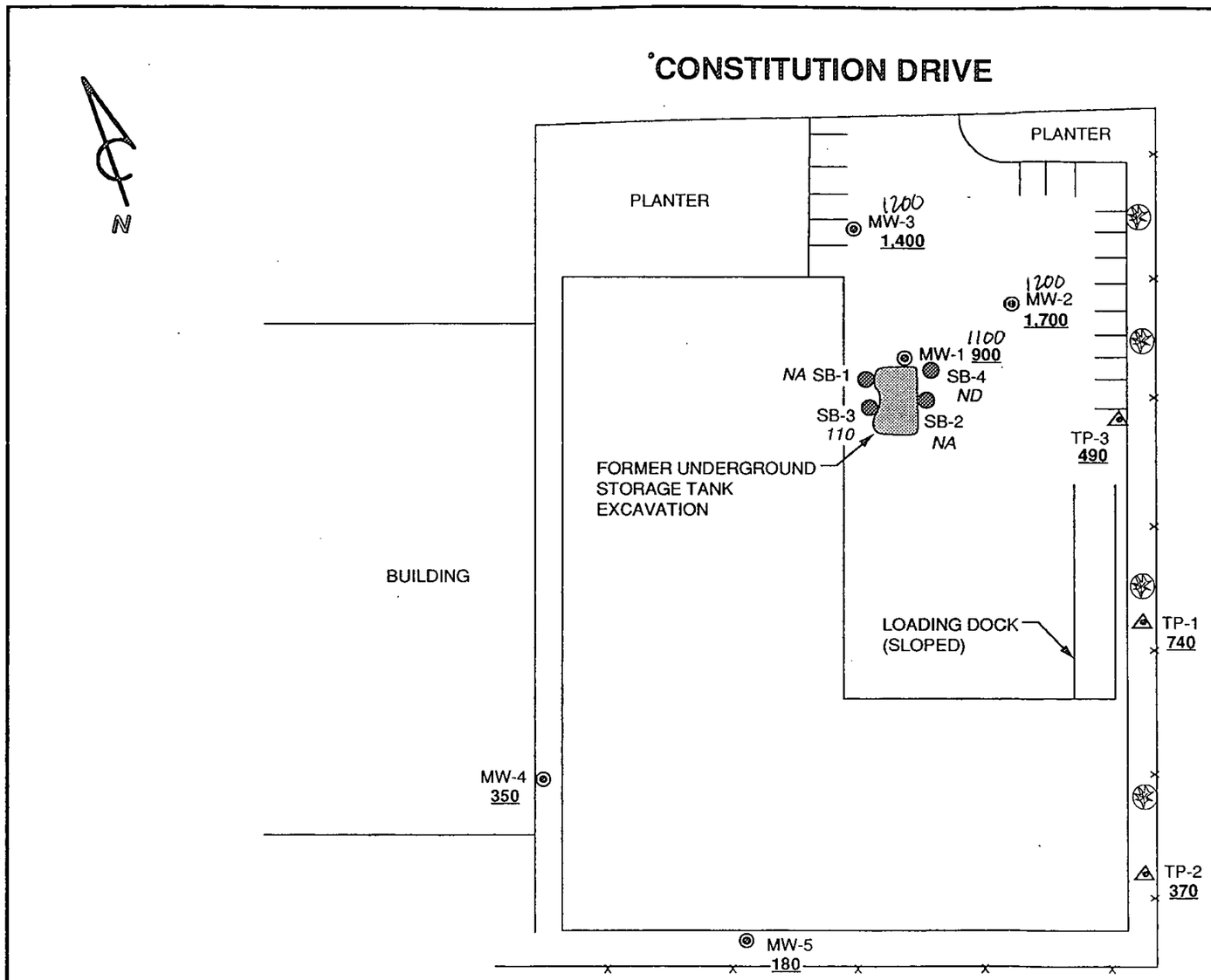
SCALE IN FEET
2000 0 2000

PACIFIC ENVIRONMENTAL GROUP, INC.

J.A. MOREING PROPERTY
120 Constitution Drive
Menlo Park, California

SITE LOCATION MAP

FIGURE: 1
PROJECT: 247-001.6B



LEGEND

MW-1 ◎ GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION

TP-1 ◬ TEMPORARY PIEZOMETER LOCATION AND DESIGNATION

SB-1 ● SOIL BORING LOCATION AND DESIGNATION

12/93

900 TCE CONCENTRATION IN GROUNDWATER, IN PARTS PER BILLION
MW-1 through MW-5 SAMPLED 3-10-94
TP-1 and TP-2 SAMPLED 7-22-94
TP-3 SAMPLED 5-1-95

110 TCE CONCENTRATION IN SOIL, IN PARTS PER MILLION, 5-1-95

ND NOT DETECTED

NA NOT ANALYZED

PACIFIC ENVIRONMENTAL GROUP, INC.

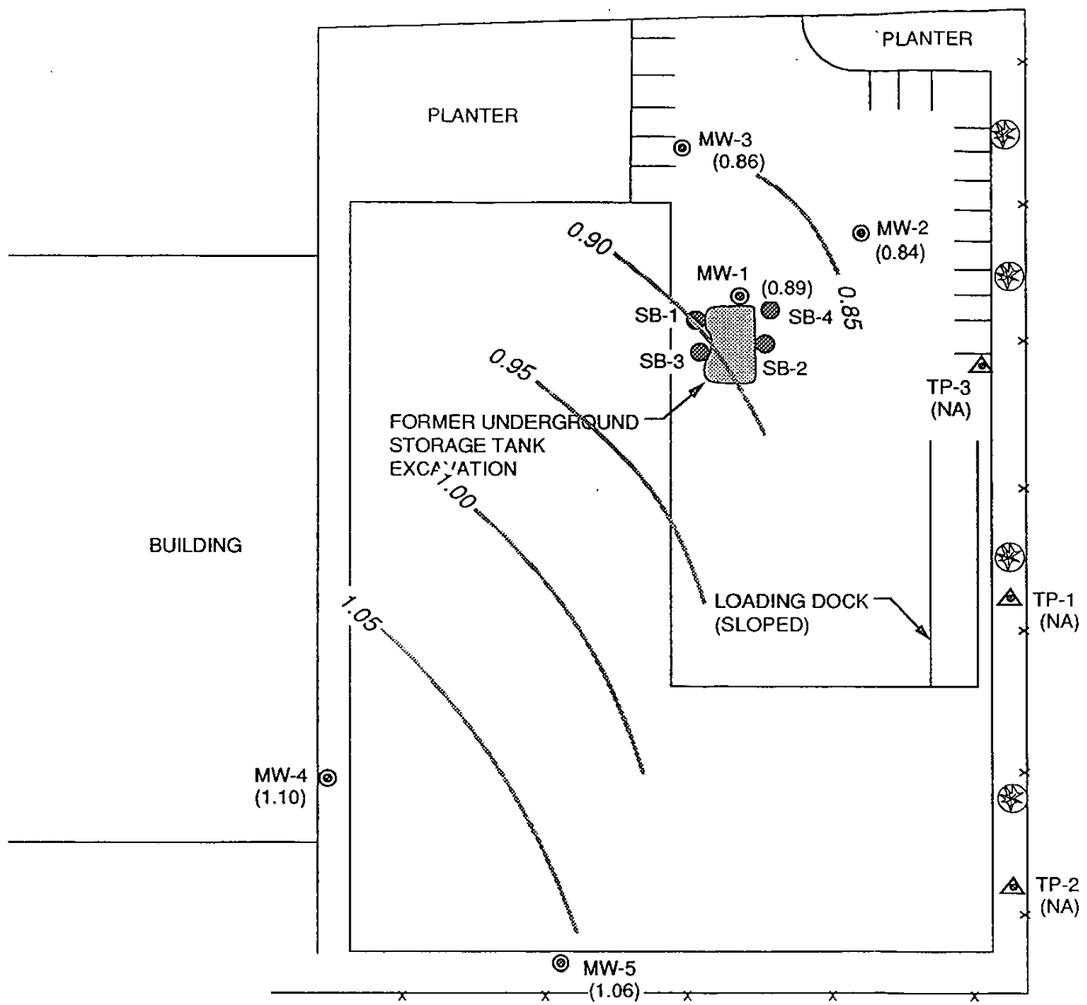
SCALE
0 40 80 FEET

J.A. MOREING PROPERTY
120 Constitution Drive
Menlo Park, California

TCE CONCENTRATION MAP

FIGURE:
2
PROJECT:
247-001.6B

CONSTITUTION DRIVE



LEGEND

MW-1 ◎ GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION

TP-1 △ TEMPORARY PIEZOMETER LOCATION AND DESIGNATION

SB-1 ● SOIL BORING LOCATION AND DESIGNATION

(0.84) GROUNDWATER ELEVATION IN FEET - MSL, 5-11-95

1.00 GROUNDWATER ELEVATION CONTOUR IN FEET - MSL, 5-11-95

(NA) NOT AVAILABLE

APPROXIMATE DIRECTION OF GROUNDWATER FLOW

APPROXIMATE GRADIENT = 0.001

PACIFIC ENVIRONMENTAL GROUP, INC.

SCALE
0 40 80 FEET

J.A. MOREING PROPERTY
120 Constitution Drive
Menlo Park, California

GROUNDWATER ELEVATION CONTOUR MAP

FIGURE: 3
PROJECT: 247-001.6B

ATTACHMENT A

FIELD AND LABORATORY PROCEDURES, SOIL BORING PERMIT, AND BORING LOGS

ATTACHMENT A
FIELD AND LABORATORY PROCEDURES

Temporary Piezometer Installation and Sampling

The location for the installation of the temporary Piezometer TP-3 was hand augured to a depth of 5 feet to check for utilities. The piezometer was installed by driving a 3/4-inch diameter perforated galvanized steel pipe to a depth of 10 feet using a pneumatic hammer. A 1/2-inch diameter bailer was used to retrieve groundwater from the piezometer. The groundwater sample was placed into appropriate EPA-approved containers, labeled, logged onto chain-of-custody documents, and transported on ice to the laboratory. The piezometer was then removed and the hole was grouted using neat cement.

Soil Boring Installation and Sampling

The procedure for the shallow soil borings was to pneumatically advance 1-1/2-inch diameter steel hollow-stem rods fitted with acetate liners for collecting soil samples at the bottom of the borings. Soil samples for laboratory analysis were collected by advancing the hollow-stem rods into undisturbed soil. The sampler was driven 2 feet using a pneumatic hammer and hydraulic pressure. Soil samples for chemical analysis were retained in the acetate liners, capped with Teflon® and plastic end caps and sealed in zip-lock plastic bags. The samples were placed in a cooler with ice for transport to the laboratory accompanied by chain-of-custody documentation. The temperature of the cooler was recorded upon delivery to the laboratory. The hollow stem rods were then removed and the hole was grouted using neat cement.

Groundwater Elevation Measurements

To collect groundwater elevation measurements, well caps were first removed to release pressure and allow the water level to stabilize. Next an electric water level indicator was lowered into the well until water was reached and the indicator sounded. The depth to water was then measured to both the top of the well box and a marked point on the top of the well casing. Depth to water measurements were made to the nearest 1/100th foot. The measurements were recorded on the field data sheet and the well head was secured.

Laboratory Procedure

The groundwater sample collected from the temporary piezometers and soil samples collected from the soil borings were analyzed for the presence of halogenated volatile organic compounds (HVOCs) by EPA Method 8010. The samples of HVOCs were examined using the purge and trap technique with final detection by gas chromatography. All analyses were performed by a California State-certified laboratory.

415 599 1071 P.01
ENVIRONMENTAL HEALTH SMC.

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
ENVIRONMENTAL HEALTH SERVICES DIVISION

PERMIT NO: XXXXXXXX 03245

LMW-86-95

ENVIRONMENTAL HEALTH

PERMIT

FEE CATEGORY 2010 SOIL BORINGS/VADOSE/VAPOR/MONITORING WELLS

ORDINANCE NO. 03101

DATE ISSUED 04/25/95 EXP. DATE 07/25/95 ISSUED BY: G.LEE

ENVIRONMENTAL HEALTH SPECIALIST

ISSUED TO
OWNER:
JA MOREING
1145 MERRIL ST
MENLO PARK 94025

CONTRACTOR:
ENVIR CONTROL ASSOC
3011 TWIN PALMS
APTOS 95003

CONSULTANT: PACIFIC ENV GROUP

APN/CN _____ CT _____ AMOUNT PAID: _____

TERMS AND CONDITIONS
SOIL BORINGS (3)

LOCATION: 120 CONSTITUTION DR, MP

THIS PERMIT IS NONTRANSFERABLE AND MUST BE ON SITE.

SOIL DRILLING LOG

SB/MW #: MW-1
D- 24921
Page 1 of 1
Geologist: Matt Hanko

SIGNATURE OF GEOLOGIST

PROJECT J.A. Moreing Company LOCATION 120 Constitution Drive, Menlo Park, California
TOC ELEVATION 5.04 (MSL) DATE(S) 5/27/93 TOTAL DEPTH 18.0'
MONITORING DEVICE HNu SCREENED INTERVAL 5 feet to 15 feet
SAMPLING METHOD Calif. Modified Split Spoon SUBCONTRACTOR & EQPT Gregg Drilling/B-53
PERCENTAGE ORDER: (GRAVEL,SAND,SILT,CLAY) MEMO ▽ =First Water ▽ =Static Water
MEMO Static water level measured on June 7, 1993.

Depth Below Surface (ft.)	Penetration Results: Blows 6"-6"-6"	Penetration Results: BPF	Sampler Interval/ Recovery	Sample ID #	OVA reading (ppm)	Soil Description Color, Texture, Moisture, Etc.	Unified Classification	Graphic Log
					0	0 - 0.75' Asphalt and base material.		
						0.75' - 3.5' ORGANIC CLAY: (0,0,30,70); very dark gray (10YR3/1); high plasticity; stiff; moist.	OH	
2.5								
						3.5' - 6.5' SILTY CLAY: (0,5,35,60); grayish brown (10YR5/2); moderate plasticity; stiff; moist.	CL	
▽ 5.0	4-8-17	25		MW-1 @5	0			
	4-6-8	14				6.5' - 8.0' SANDY SILT: (0,30,40,30); yellowish brown (10YR5/4); low plasticity; soft; moist.	ML	
7.5 ▽	4-9-10	19				8.0' - 9.5' SILTY SAND: (0,80,20,0); dark yellowish brown (10YR4/4); medium sand; poorly graded; loose; saturated.	SM	
10.0	8-6-20	26		MW-1 @10	0	9.5' - 11.0' SAND WITH GRAVEL: (20,75,5,0); dark brown (10YR4/3); medium to coarse sand; loose; saturated.	SW	
						11.0' - 14.0' CLAYEY SILT: (5,10,50,35); pale brown (10YR6/3); moderate plasticity; stiff; slightly moist.	ML	
12.5								
15.0						14.0' - 18.0' SANDY SILT: (0,35,45,20); brown (10YR5/3); low plasticity; soft; moist.	ML	
17.5								

Borehole Abandonment/ Well Construction Details

Traffic Rated Vault Box
0.4 Locking cap
Portland cement
2" dia. blank sch.40 PVC casing
3.8
4.8
5.0 Hydrated bentonite chips
8" borehole diameter
2" dia. 0.02 slot sch. 40 PVC well screen
#2/12 Lonestar sand
15.0 Threaded end cap
Hydrated bentonite chips
18.0

MOREG.BRSH3.AUGPS

SIGNATURE OF FIELD SUPERVISOR AND REVIEWER

SIGNATURE OF REVIEWER

SR. ASSOC. GEOLOGIST

TITLE

REGISTERED GEOLOGIST
SAULIUS V. GERMANAS
No. 5228
Exp. June 30, 1994
STATE OF CALIFORNIA

SOIL DRILLING LOG

McLaren Hart

SB/MW #: MW-2
D- 24923
Page 1 of 1
Geologist: Matt Hanko

SIGNATURE OF GEOLOGIST

PROJECT J.A. Moreing Company LOCATION 120 Constitution Drive, Menlo Park, California
TOC ELEVATION 4.64 (MSL) DATE(S) 5/27/93 TOTAL DEPTH 15.0'
MONITORING DEVICE HNu SCREENED INTERVAL 5 feet to 15 feet
SAMPLING METHOD Calif. Modified Split Spoon SUBCONTRACTOR & EQPT Gregg Drilling/B-53
PERCENTAGE ORDER: (GRAVEL,SAND,SILT,CLAY) MEMO ▽ =First Water ▽ =Static Water
MEMO Static water level measured on June 7, 1993.

Depth Below Surface (ft.)	Penetration Results: Blows 6"-6"-6"	Penetration Results: BPF	Sampler Interval/ Recovery	Sample ID #	OVA reading (ppm)	Soil Description Color, Texture, Moisture, Etc.	Unified Classification	Graphic Log
						0 - 0.75' Asphalt and base material.		
						0.75' - 3.5' ORGANIC CLAY: (0,0,30,70); very dark gray (10YR3/1); high plasticity; stiff; moist.	OH	
2.5								
▽	3-6-10	16		SB-3 @5	0	3.5' - 6.5' SILTY CLAY: (0,5,35,60); grayish brown (10YR5/2); moderate plasticity; stiff; moist.	CL	
5.0								
	4-6-9	15		SB-3 @8	0			
						6.5' - 8.0' SANDY SILT: (0,30,40,30); yellowish brown (10YR5/4); low plasticity; soft; moist.	ML	
▽ 7.5				SB-3				
						8.0' - 9.5' SILTY SAND: (0,80,20,0); dark yellowish brown (10YR4/4); medium sand; poorly graded; loose; saturated.	SM	
						9.5' - 11.0' SAND WITH GRAVEL: (20,75,5,0); dark brown (10YR4/3); medium to coarse sand; loose; saturated.	SW	
10.0								
						11.0' - 14.0' CLAYEY SILT: (5,10,50,35); pale brown (10YR6/3); moderate plasticity; stiff; slightly moist.	ML	
12.5								
						14.0' - 15.0' SANDY SILT: (0,35,45,20); brown (10YR5/3); low plasticity; soft; moist.	ML	
15.0								

Borehole Abandonment/ Well Construction Details

Traffic Rated Vault Box
0.4
Locking cap
Portland cement
2" dia. blank sch.40 PVC casing
3.8
4.8
5.0
Hydrated bentonite chips
8" borehole diameter
2" dia. 0.02 slot sch. 40 PVC well screen
#2/12 Lonestar sand
15.0
Threaded end cap

MOREG.GPJ 5/93 JAUG'S

SIGNATURE OF FIELD SUPERVISOR AND REVIEWER

SIGNATURE OF REVIEWER
SR. ASSOC. GEOLOGIST

REGISTERED GEOLOGIST
SAULIUS V. GERMANAS
No. 5328
Exp. June 30, 1994
STATE OF CALIFORNIA

SOIL DRILLING LOG

SB/MW #: MW-3
D- 24924
Page 1 of 1
Geologist: Matt Hanko

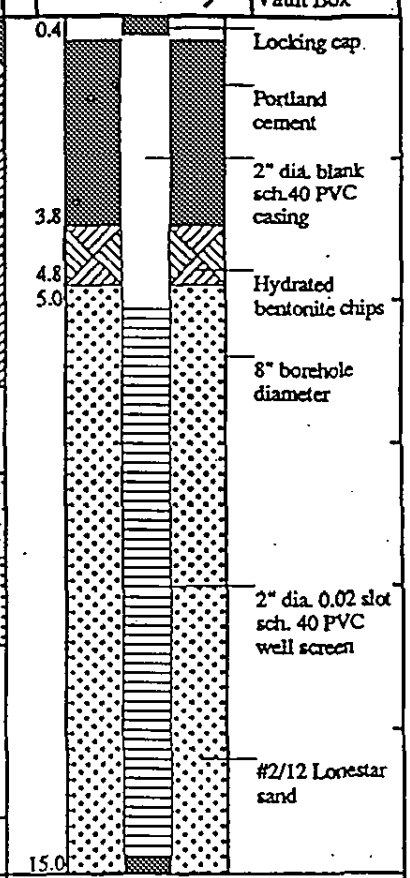
Matt Hanko
SIGNATURE OF GEOLOGIST

McLaren Hart

PROJECT J.A. Moreing Company LOCATION 120 Constitution Drive, Menlo Park, California
TOC ELEVATION 4.84 (MSL) DATE(S) 5/27/93 TOTAL DEPTH 15.0'
MONITORING DEVICE HNu SCREENED INTERVAL 5 feet to 15 feet
SAMPLING METHOD Calif. Modified Split Spoon SUBCONTRACTOR & EQPT Gregg Drilling/B-53
PERCENTAGE ORDER: (GRAVEL,SAND,SILT,CLAY) MEMO ▽ =First Water ▽ =Static Water
MEMO Static water level measured on June 7, 1993.

Depth Below Surface (ft.)	Penetration Results: Blows 6"-6"-6"	Penetration Results: BPF	Sampler Interval/ Recovery	Sample ID #	OVA reading (ppm)	Soil Description Color, Texture, Moisture, Etc.	Unified Classification	Graphic Log
						0 - 0.75' Asphalt and base material.		
2.5						0.75' - 3.5' ORGANIC CLAY: (0,0,30,70); very dark gray (10YR3/1); high plasticity; stiff; moist.	OH	
▽ 5.0	4-8-11	19		SB-4 @5	0	3.5' - 6.5' SILTY CLAY: (0,5,35,60); grayish brown (10YR5/2); moderate plasticity; stiff; moist.	CL	
▽ 7.5	4-9-13	22		SB-4 @8	0	6.5' - 8.0' SANDY SILT: (0,30,40,30); yellowish brown (10YR5/4); low plasticity; soft; moist.	ML	
				SB-4		8.0' - 9.5' SILTY SAND: (0,80,20,0); dark yellowish brown (10YR4/4); medium sand; poorly graded; loose; saturated.	SM	
10.0			W			9.5' - 11.0' SAND WITH GRAVEL: (20,75,5,0); dark brown (10YR4/3); medium to coarse sand; loose; saturated.	SW	
12.5						11.0' - 14.0' CLAYEY SILT: (5,10,50,35); pale brown (10YR6/3); moderate plasticity; stiff; slightly moist.	ML	
15.0						14.0' - 15.0' SANDY SILT: (0,35,45,20); brown (10YR5/3); low plasticity; soft; moist.	ML	

Borehole Abandonment/ Well Construction Details



MOREG.MP25.03.AUGPS

SIGNATURE OF FIELD SUPERVISOR AND REVIEWER

Saulius V. Germanas
SIGNATURE OF REVIEWER
Sr. Assoc. Geologist

REGISTERED GEOLOGIST
SAULIUS V. GERMANAS
No. 5026
Exp. June 30, 1994
STATE OF CALIFORNIA

SOIL DRILLING LOG

McLaren Hart

SB/MW #: SB-1
D- 24920
Page 1 of 1
Geologist: Matt Hanko

SIGNATURE OF GEOLOGIST

PROJECT J.A. Moreing Company LOCATION 120 Constitution Drive, Menlo Park, California
TOC ELEVATION _____ (MSL) DATE(S) 5/27/93 TOTAL DEPTH 11.0'
MONITORING DEVICE HNu SCREENED INTERVAL _____
SAMPLING METHOD Calif. Modified Split Spoon SUBCONTRACTOR & EQPT Gregg Drilling/B-53
PERCENTAGE ORDER: (GRAVEL,SAND,SILT,CLAY) MEMO ▽ =First Water
MEMO _____

Depth Below Surface (ft.)	Penetration Results: Blows 6"-6"-6"	Penetration Results: BPF	Sampler Interval/ Recovery	Sample ID #	OVA reading (ppm)	Soil Description Color, Texture, Moisture, Etc.	Unified Classification	Graphic Log	Borehole Abandonment/ Well Construction Details
						0 - 0.75' Asphalt and base material.			1.0 Portland cement
-2.5						0.75' - 3.5' ORGANIC CLAY: (0,0,30,70); very dark gray (10YR3/1); high plasticity; stiff; moist.	OH		8" borehole diameter
-5.0	4-7-12	19		SB-1 @5	0	3.5' - 6.5' SILTY CLAY: (0,5,35,60); grayish brown (10YR5/2); moderate plasticity; stiff; moist.	CL		
-7.5 ▽						6.5' - 8.0' SANDY SILT: (0,30,40,30); yellowish brown (10YR5/4); low plasticity; soft; moist.	ML		
						8.0' - 9.5' SILTY SAND: (0,80,20,0); dark yellowish brown (10YR4/4); medium sand; poorly graded; loose; saturated.	SM		Hydrated bentonite chips
-10.0	4-8-13	21		SB-1 @10	0	9.5' - 11.0' SAND WITH GRAVEL: (20,75,5,0); dark brown (10YR4/3); medium to coarse sand; loose; saturated.	SW		11.0

MOREG.6/23/93.AUGPS

REGISTERED GEOLOGIST
SAULIUS V. GERMANAS
No. 5328
Exp. June 30, 1994
STATE OF CALIFORNIA

SIGNATURE OF FIELD SUPERVISOR AND REVIEWER

SIGNATURE OF REVIEWER

SOIL DRILLING LOG

McLaren Hart

SB/MW #: SB-2
D- 24922
Page 1 of 1
Geologist: Matt Hanko

SIGNATURE OF GEOLOGIST

PROJECT J.A. Moreing Company LOCATION 120 Constitution Drive, Menlo Park, California
TOC ELEVATION _____ (MSL) DATE(S) 5/27/93 TOTAL DEPTH 11.0'
MONITORING DEVICE HNu SCREENED INTERVAL _____
SAMPLING METHOD Calif. Modified Split Spoon SUBCONTRACTOR & EQPT Gregg Drilling/B-53
PERCENTAGE ORDER: (GRAVEL,SAND,SILT,CLAY) MEMO ▽=First Water
MEMO _____

Depth Below Surface (ft.)	Penetration Results: Blows 6"-6"-6"	Penetration Results: BPF	Sampler Interval/ Recovery	Sample ID #	OVA reading (ppm)	Soil Description Color, Texture, Moisture, Etc.	Unified Classification	Graphic Log	Borehole Abandonment/ Well Construction Details
						0 - 0.75' Asphalt and base material.			1.0 Portland cement
-2.5						0.75' - 3.5' ORGANIC CLAY: (0,0,30,70); very dark gray (10YR3/1); high plasticity; stiff; moist.	OH		8" borehole diameter
-5.0	4-7-12	19		SB-2 @5	0	3.5' - 6.5' SILTY CLAY: (0,5,35,60); grayish brown (10YR5/2); moderate plasticity; stiff; moist.	CL		
-7.5 ▽						6.5' - 8.0' SANDY SILT: (0,30,40,30); yellowish brown (10YR5/4); low plasticity; soft; moist.	ML		
						8.0' - 9.5' SILTY SAND: (0,80,20,0); dark yellowish brown (10YR4/4); medium sand; poorly graded; loose; saturated.	SM		Hydrated bentonite chips
-10.0	4-8-13	21		SB-2 @10	0	9.5' - 11.0' SAND WITH GRAVEL: (20,75,5,0); dark brown (10YR4/3); medium to coarse sand; loose; saturated.	SW		11.0

MOREGA2SP3.AUGPS

REGISTERED GEOLOGIST
SAULIUS V. GERMANAS
No. 5328
Exp. June 30, 1994
STATE OF CALIFORNIA

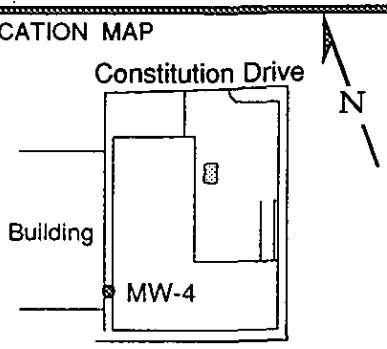
SIGNATURE OF FIELD SUPERVISOR AND REVIEWER

SIGNATURE OF REVIEWER

SR. ASSOC. GEOLOGIST

TITLE

LOCATION MAP



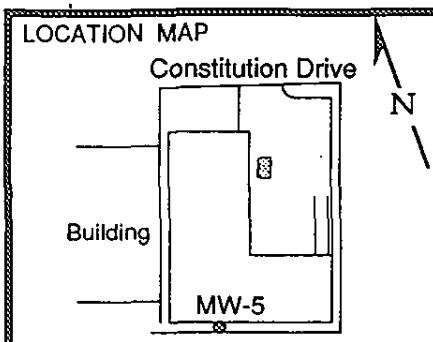
PACIFIC ENVIRONMENTAL GROUP, INC.

WELL NO. MW-4
PAGE 1 OF 1

PROJECT NO. 247-001.1A	CLIENT: J.A. MOREING
LOGGED BY: CM	DATE DRILLED: 3/4/94
DRILLER: WHM	LOCATION: 120 Constitution Drive
DRILLING METHOD: HSA	HOLE DIAMETER: 8"
SAMPLING METHOD: CAL MOD	HOLE DEPTH: 16'
CASING TYPE: Sch 40 PVC	WELL DIAMETER: 2"
SLOT SIZE: 0.020"	WELL DEPTH: 15'
GRAVEL PACK: 2X12 SAND	CASING STICKUP: 0.0'

WELL COMPLETION	MOISTURE CONTENT	FID	PENETRATION (BLOWS/FT)	DEPTH (FEET)	RECOVERY / SAMPLE INTERVAL	GRAPHIC	SOIL TYPE	LITHOLOGY / REMARKS
GROUT	Mst			1–3			CH	SOIL CLAY: black; high plasticity; 0-5% fine to medium sand; no product odor.
BENTONITE		0	27	4–6			CL	CLAY: dark olive gray; moderate to high plasticity; 5-10% silt; 0-5% fine to medium sand; roots; very stiff; no product odor.
SAND				7–9				@10': as above; mottled brown and gray; roots and rootholes.
	Mst		29	10				
	Sat	2		11–12			SP	GRAVELLY SAND: very dark gray; 0-5% silt; fine to medium sand; 10-15% rounded to subangular gravel to 1" diameter; faint product odor (gasoline).
				13–14			CL	SILTY CLAY: light olive brown; moderate plasticity; 20-25% silt; 0-5% fine to medium sand; very hard; no product odor.
	Mst	0	84	15–16				
BENTONITE				17–22				BOTTOM OF BORING AT 16'

LOCATION MAP



PACIFIC ENVIRONMENTAL GROUP, INC.

WELL NO. MW-5
PAGE 1 OF 1

PROJECT NO. 247-001.1A
LOGGED BY: CM
DRILLER: WHM
DRILLING METHOD: HSA
SAMPLING METHOD: CAL MOD
CASING TYPE: Sch 40 PVC
SLOT SIZE: 0.020"
GRAVEL PACK: 2X12 SAND

CLIENT: J.A. MOREING
DATE DRILLED: 3/4/94
LOCATION: 120 Constitution Drive
HOLE DIAMETER: 8"
HOLE DEPTH: 15'
WELL DIAMETER: 2"
WELL DEPTH: 15'
CASING STICKUP: 0.0'

WELL COMPLETION	MOISTURE CONTENT	FID	PENETRATION (BLOWS/FT)	DEPTH (FEET)	RECOVERY / SAMPLE INTERVAL	GRAPHIC	SOIL TYPE	LITHOLOGY / REMARKS
GROUT				1			CH	CLAY: black; high plasticity; 0-5% fine to medium sand; no product odor.
	Mst			2			CL	CLAY: dark olive gray; moderate to high plasticity.
				3				
				4			ML	CLAYEY SILT: light olive brown; moderate plasticity; 35-40% clay; silt; 5-10% very fine sand; no product odor.
BENTONITE	Mst	0	16	5			CL	CLAY: dark olive gray; mottled with brown; 5-10% silt; 5-10% fine to medium sand; roots and rootholes; stiff; no product odor.
	Mst			6				
				7				
SAND				8				
				9			SM	SILTY SAND: light olive brown; 5-10% clay; 25-30% silt; very fine sand; medium dense; no product odor.
	Sat	0	14	10				
				11				
				12				
				13			CL	SILTY CLAY: light olive brown; moderate to low plasticity; 20-25% silt; 0-5% fine to medium sand; some rootholes; very stiff; no product odor.
	Mst	0	23	14				
				15				BOTTOM OF BORING AT 15'
				16				
				17				
				18				
				19				
				20				
				21				
				22				

ATTACHMENT B

CERTIFIED ANALYTICAL REPORTS AND CHAIN-OF-CUSTODY DOCUMENTATION

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
404 N. Wiget Lane, Walnut Creek, CA 94598, (510) 988-9600, FAX (510) 988-9673
819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

RECEIVED
MAY 23 1995
PACIFIC ENVIRONMENTAL GROUP, INC.

Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Attention: Maree Doden

Client Proj. ID: 247-001.6B/Menlo Park
Sample Descript: SP-3 7.5
Matrix: SOLID
Analysis Method: EPA 8010
Lab Number: 9505322-01

Sampled: 05/01/95
Received: 05/03/95

Analyzed: 05/13/95
Reported: 05/17/95

Instrument ID: HP5890/7

Halogenated Volatile Organics (EPA 8010)

Analyte	Detection Limit ug/Kg	Sample Results ug/Kg
Bromodichloromethane	5.0	N.D.
Bromoform	5.0	N.D.
Bromomethane	10	N.D.
Carbon Tetrachloride	5.0	N.D.
Chlorobenzene	5.0	N.D.
Chloroethane	10	N.D.
2-Chloroethylvinyl ether	10	N.D.
Chloroform	5.0	N.D.
Chloromethane	10	N.D.
Dibromochloromethane	5.0	N.D.
1,2-Dichlorobenzene	5.0	N.D.
1,3-Dichlorobenzene	5.0	N.D.
1,4-Dichlorobenzene	5.0	N.D.
1,1-Dichloroethane	5.0	N.D.
1,2-Dichloroethane	5.0	N.D.
1,1-Dichloroethene	5.0	N.D.
cis-1,2-Dichloroethene	5.0	N.D.
trans-1,2-Dichloroethene	5.0	N.D.
1,2-Dichloropropane	5.0	N.D.
cis-1,3-Dichloropropene	5.0	N.D.
trans-1,3-Dichloropropene	5.0	N.D.
Methylene chloride	50	N.D.
1,1,2,2-Tetrachloroethane	5.0	N.D.
Tetrachloroethene	5.0	N.D.
1,1,1-Trichloroethane	5.0	N.D.
1,1,2-Trichloroethane	5.0	N.D.
Trichloroethene	**5.0**	**110**
Trichlorofluoromethane	5.0	N.D.
Vinyl chloride	10	N.D.

Surrogates	Control Limits %		% Recovery
Dibromodifluoromethane	50	150	60
4-Bromofluorobenzene	50	150	105

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1271

Eileen Manning
Project Manager

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
404 N. Wiget Lane, Walnut Creek, CA 94598, (510) 988-9600, FAX (510) 988-9673
819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

Pacific Environmental Group	Client Proj. ID: 247-001.6B/Menlo Park	Sampled: 05/01/95
2025 Gateway Place, Suite 440	Sample Descript: SP-4 7.5	Received: 05/03/95
San Jose, CA 95110	Matrix: SOLID	
	Analysis Method: EPA 8010	Analyzed: 05/13/95
Attention: Maree Doden	Lab Number: 9505322-02	Reported: 05/17/95

Instrument ID: HP5890/7

Halogenated Volatile Organics (EPA 8010)

Analyte	Detection Limit ug/Kg	Sample Results ug/Kg
Bromodichloromethane	5.0	N.D.
Bromoform	5.0	N.D.
Bromomethane	10	N.D.
Carbon Tetrachloride	5.0	N.D.
Chlorobenzene	5.0	N.D.
Chloroethane	10	N.D.
2-Chloroethylvinyl ether	10	N.D.
Chloroform	5.0	N.D.
Chloromethane	10	N.D.
Dibromochloromethane	5.0	N.D.
1,2-Dichlorobenzene	5.0	N.D.
1,3-Dichlorobenzene	5.0	N.D.
1,4-Dichlorobenzene	5.0	N.D.
1,1-Dichloroethane	5.0	N.D.
1,2-Dichloroethane	5.0	N.D.
1,1-Dichloroethene	5.0	N.D.
cis-1,2-Dichloroethene	5.0	N.D.
trans-1,2-Dichloroethene	5.0	N.D.
1,2-Dichloropropane	5.0	N.D.
cis-1,3-Dichloropropene	5.0	N.D.
trans-1,3-Dichloropropene	5.0	N.D.
Methylene chloride	50	N.D.
1,1,2,2-Tetrachloroethane	5.0	N.D.
Tetrachloroethene	5.0	N.D.
1,1,1-Trichloroethane	5.0	N.D.
1,1,2-Trichloroethane	5.0	N.D.
Trichloroethene	5.0	N.D.
Trichlorofluoromethane	5.0	N.D.
Vinyl chloride	10	N.D.

Surrogates	Control Limits %		% Recovery
Dibromodifluoromethane	50	150	41 Q
4-Bromofluorobenzene	50	150	102

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1271

Eileen Manning
Project Manager

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
404 N. Wiget Lane, Walnut Creek, CA 94598, (510) 988-9600, FAX (510) 988-9673
819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

Pacific Environmental Group	Client Proj. ID: 247-001.6B/Menlo Park	Sampled: 05/01/95
2025 Gateway Place, Suite 440	Sample Descript: TP-3	Received: 05/03/95
San Jose, CA 95110	Matrix: LIQUID	
	Analysis Method: EPA 8010	Analyzed: 05/13/95
Attention: Maree Doden	Lab Number: 9505322-03	Reported: 05/17/95

Instrument ID: HP5890/7

Halogenated Volatile Organics (EPA 8010)

Analyte	Detection Limit ug/L	Sample Results ug/L
Bromodichloromethane	50	N.D.
Bromoform	50	N.D.
Bromomethane	100	N.D.
Carbon Tetrachloride	50	N.D.
Chlorobenzene	50	N.D.
Chloroethane	100	N.D.
2-Chloroethylvinyl ether	100	N.D.
Chloroform	50	N.D.
Chloromethane	100	N.D.
Dibromochloromethane	50	N.D.
1,2-Dichlorobenzene	50	N.D.
1,3-Dichlorobenzene	50	N.D.
1,4-Dichlorobenzene	50	N.D.
1,1-Dichloroethane	50	N.D.
1,2-Dichloroethane	50	N.D.
1,1-Dichloroethene	50	N.D.
cis-1,2-Dichloroethene	50	N.D.
trans-1,2-Dichloroethene	50	N.D.
1,2-Dichloropropane	50	N.D.
cis-1,3-Dichloropropene	50	N.D.
trans-1,3-Dichloropropene	50	N.D.
Methylene chloride	500	N.D.
1,1,2,2-Tetrachloroethane	50	N.D.
Tetrachloroethene	50	N.D.
1,1,1-Trichloroethane	50	N.D.
1,1,2-Trichloroethane	50	N.D.
Trichloroethene	**50**	**490**
Trichlorofluoromethane	50	N.D.
Vinyl chloride	100	N.D.

Surrogates	Control Limits %		% Recovery
Dibromodifluoromethane	50	150	61
4-Bromofluorobenzene	50	150	104

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1271

Eileen Manning
Project Manager

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
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819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

Pacific Environmental Group	Client Proj. ID: 247-001.6B/Menlo Park	Received: 05/03/95
2025 Gateway Place, Suite 440		
San Jose, CA 95110	Lab Proj. ID: 9505322	Reported: 05/17/95
Attention: Maree Doden		

LABORATORY NARRATIVE

Q - Matrix interferences.

SEQUOIA ANALYTICAL

Eileen Manning
Project Manager

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
404 N. Wiget Lane, Walnut Creek, CA 94598, (510) 988-9600, FAX (510) 988-9673
819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110
Attention: Maree Doden

Client Project ID: 247-001.6B/Menlo Park
Matrix: Solid
QC Sample Group: 950-5322 -01

Reported: May 19, 1995

QUALITY CONTROL DATA REPORT

ANALYTE	1,1-Dichloro-ethene	Trichloro-ethene	Chloro-benzene
Method:	EPA 8010	EPA 8010	EPA 8010
Analyst:	K. Nill	K. Nill	K. Nill
MS/MSD Batch#:	5050818	5050818	5050818
Date Prepared:	-	-	-
Date Analyzed:	5/13/95	5/13/95	5/13/95
Instrument I.D.#:	HP5890/7	HP5890/7	HP5890/7
Conc. Spiked:	10 ug/kg	10 ug/kg	10 ug/kg
Matrix Spike % Recovery:	70	49	105
Matrix Spike Duplicate % Recovery:	76	59	126
Relative % Difference:	8.2	19	18
LCS Batch#:	LCS051395	LCS051395	LCS051395
Date Prepared:	-	-	-
Date Analyzed:	5/13/95	5/13/95	5/13/95
Instrument I.D.#:	HP5890/7	HP5890/7	HP5890/7
LCS % Recovery:	67	84	91
% Recovery Control Limits:	28-167	35-146	38-150

SEQUOIA ANALYTICAL

Eileen A. Manning
Project Manager

Please Note:
The LCS is a control sample of known, interferent free matrix that is analyzed using the same reagents, preparation, and analytical methods employed for the samples. The matrix spike is an aliquot of sample fortified with known quantities of specific compounds and subjected to the entire analytical procedure. If the recovery of analytes from the matrix spike does not fall within specified control limits due to matrix interference, the LCS recovery is to be used to validate the batch.

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
404 N. Wiget Lane, Walnut Creek, CA 94598, (510) 988-9600, FAX (510) 988-9673
819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110
Attention: Maree Doden

Client Project ID: 247-001.6B/Menlo Park
Matrix: SOLID
QC Sample Group: 9505322 03

Reported: May 19, 1995

QUALITY CONTROL DATA REPORT

ANALYTE	1,1-Dichloro-ethene	Trichloro-ethene	Chloro-benzene
Method:	EPA 8010	EPA 8010	EPA 8010
Analyst:	K. Nill	K. Nill	K. Nill
MS/MSD Batch#:	5050818	5050818	5050818
Date Prepared:	-	-	-
Date Analyzed:	5/14/95	5/14/95	5/14/95
Instrument I.D.#:	HP5890/7	HP5890/7	HP5890/7
Conc. Spiked:	10 µg/L	10 µg/L	10 µg/L
Matrix Spike % Recovery:	63	89	96
Matrix Spike Duplicate % Recovery:	59	83	95
Relative % Difference:	6.6	7.0	1.0
LCS Batch#:	LCS051395	LCS051395	LCS051395
Date Prepared:	-	-	-
Date Analyzed:	5/13/95	5/13/95	5/13/95
Instrument I.D.#:	HP5890/7	HP5890/7	HP5890/7
LCS % Recovery:	67	84	91
% Recovery Control Limits:	28-167	35-146	38-150

Please Note:
The LCS is a control sample of known, interferent free matrix that is analyzed using the same reagents, preparation, and analytical methods employed for the samples. The matrix spike is an aliquot of sample fortified with known quantities of specific compounds and subjected to the entire analytical procedure. If the recovery of analytes from the matrix spike does not fall within specified control limits due to matrix interference, the LCS recovery is to be used to validate the batch.

SEQUOIA ANALYTICAL

Eileen A. Manning
Project Manager

SEQUOIA ANALYTICAL SAMPLE RECEIPT LOG

CLIENT NAME: PEG
REC. BY (PRINT): M.Yu

WORKORDER: 9505322
DATE OF LOG-IN: 5/5/95

CIRCLE THE APPROPRIATE RESPONSE

1. Custody Seal(s): Present / (Absent)
   Intact / Broken*
2. Custody Seal Nos.: Put in Remarks Section
3. Chain-of-Custody Records: ~~Present~~ / Absent*
4. Traffic Reports or Packing List: Present (Absent)
5. Airbill: Airbill / Sticker
   Present (Absent)
6. Airbill No.:
7. Sample Tags: (Present) / Absent*
   Sample Tag Nos.: (Listed) / Not Listed on Chain-of-Custody
8. Sample Condition: (Intact) / Broken* / Leaking*
9. Does information on custody reports, traffic reports and sample tags agree? (Yes) / No*
10. Proper preservatives used: (Yes) / No*
11. Date Rec. at Lab: 5/3/95
12. Temp. Rec. at Lab: 10 C
13. Time Rec. at Lab: 1217

LAB SAMPLE #	DASH #	CLIENT IDENTIFICATION	CONTAINER DESCRIPTION	SAMPLE MATRIX	DATE SAMP.	REMARKS: CONDITION(ETC.)
1	9	SP-3 (7.5')	CORE (1)	S	5/1	
2	9	SP-4 (7.5')	〃	〃	〃	
3	9-C	TP-3	VOA (3)	L	〃	

5/3/95

* if Circled, contact Project manager and attach record of resolution

Chain of Custody

Pacific Environmental Group, Inc.
2025 Gateway Place #440, San Jose CA 95110
Phone 408 441 7790 Fax 408 441 7539

PROJECT No. 247-001.6B

Facility No.

Facility Address: 120 Constitution Dr. Menlo Park CA

Billing Refence Number: 29061

CLIENT engineer: Ken LaPoint

PACIFIC Point of Contact: Ed Busciglio

Sampler: Charlie Ross

Laboratory Name: Sequoia

Sample I.D.	Cont. No.	Container Size (ml)	Sample Preserv.	Matrix (W=water, S=soil, A=air)	Type (G=grab, D=disc., C=comp.)	Sampling Date	Sampling Time	BTEX/ VPHgas (8015/ 8020)	TPH Diesel (8015)	Oil and Grease (5520)	Total Dislvd. Metals	VOC (EPA 624/ 8240)	SVOC (EPA 627/ 8270)	HVOC (EPA 601/ 8010)				Comments:
																		9505322
SP-3 7½'	1	1"x8"	ice	S		5/1/95								X				1
SP-4 7½'	1	1"x8"	ice	S		↓								↓				2
TP-3	3	VOA	ice/HCL	W		↓								↓				3

Condition of Sample:

Temperature Received:

Relinquished by	Date	Time	Received by	Date	Time
Charlie Ross	5/1/95	13:30		5/1/95	1330
	5/3/95	10:30		5-3	10:30
	5-3	12:00			
			Received by laboratory	5/3/95	12:17

Mail original Analytical Report to:

Pacific Environmental Group

- 2025 Gateway Place #440, San Jose, CA 95110 ☒
- 620 Contra Costa Blvd. #209, Pleasant Hill, CA 94523 ☐
- 25725 Jeronimo Rd. #576C, Mission Viejo, CA 92622 ☐
- 4020 148th Ave NE #B, Redmond, WA 98052 ☐

Turnaround Time:

- Priority Rush (1 day) ☐
- Rush (2 days) ☐
- Expedited (5 days) ☐
- Standard (10 days) ☒
- As Contracted ☐

GEOMATRIX

GEOMATRIX CONSULTANTS

100 Pine Street, 10th Floor
San Francisco, California 94111
Tel: (415)434-9400 Fax: (415)434-1365

FAX TRANSMITTAL

TO: Tanya Naeri-McConnell FAX: 650-363-7882

FROM: Brad Job PROJECT NO: 4571

DATE: 2/10/98 TIME: _____

COMMENTS:

2/10/98 Randy Lee w/ RWQCB called
He verbally approved the Feb. 9, 1998 Work Plan
and said to go ahead + approve permit. -TAM

PAGES INCLUDING THIS TRANSMITTAL: 4

Note: If any problems arise during transmission, please call (415) 434-9400.

100 Pine Street, 10th Floor
San Francisco, CA 94111
(415) 434-9400 • FAX (415) 434-1365

GEOMATRIX

9 February 1998
Project 4571

Mr. Randy Lee
Toxics Cleanup Division
California Regional Water Quality Control Board
San Francisco Bay Region
2101 Webster Street, Suite 500
Oakland, California 94612

Subject: Work Plan for Additional Groundwater Characterization, 120 Constitution Drive, Menlo Park, California

Dear Mr. Lee:

On behalf of Moreing Properties, Inc., Geomatrix Consultants, Inc. (Geomatrix), is pleased to submit this work plan for additional groundwater characterization at 120 Constitution Drive in Menlo Park, California (Site). We have developed this work plan based on our conversations with you and our review of available documents. The following presents a brief background of the Site along with the objective and scope of the proposed work.

BACKGROUND

The area of concern at the site is a former 1000-gallon underground fuel tank, which was located in the north-central portion of the site. Investigations in the vicinity of the former fuel tank indicated no significant petroleum impact, but halogenated volatile organic compounds (HVOCs) were detected in groundwater samples. Because no evidence of use of HVOCs has been identified, it is suspected that the source of these compounds is off-site. Investigations have shown that groundwater flows to the east; however, no groundwater quality data have been collected west of the former tank location to verify that groundwater flowing onto the site from the upgradient direction contains HVOCs.

OBJECTIVE AND SCOPE OF WORK

The objective of the work is to confirm an off-site source of HVOCs in groundwater in the vicinity of the former fuel tank in order to pursue a finding of no further action. To accomplish this objective Geomatrix will collect upgradient groundwater samples as indicated on the attached figure (Figure 1).

Groundwater samples will be collected at the five locations shown on Figure 1. At each location, we will attempt to collect two samples, one of first encountered groundwater and one 5 feet below first encountered groundwater. The samples will be collected using a hydropunch technique. Groundwater samples will be collected in 40-milliliter VOA vials and placed in a chilled cooler for transport to the analytical laboratory using standard chain-of-custody procedures. The samples will be analyzed by a California-certified laboratory for HVOCs using U.S. Environmental Protection Agency Method 8010.

GEOMATRIX

Sampling equipment will be steam-cleaned or cleaned with laboratory-grade detergent and rinsed with deionized water between each sampling location. Waste soil and water generated during the field program will be stored in 55-gallon drums that will be sealed and labeled pending analysis of soil samples. Sample boreholes will be backfilled with cement-bentonite grout.

We have scheduled contractors to conduct field activities on 13 February 1998. We greatly appreciate your expeditious review of the work plan. Should you have any questions, please contact either of the undersigned.

Sincerely,

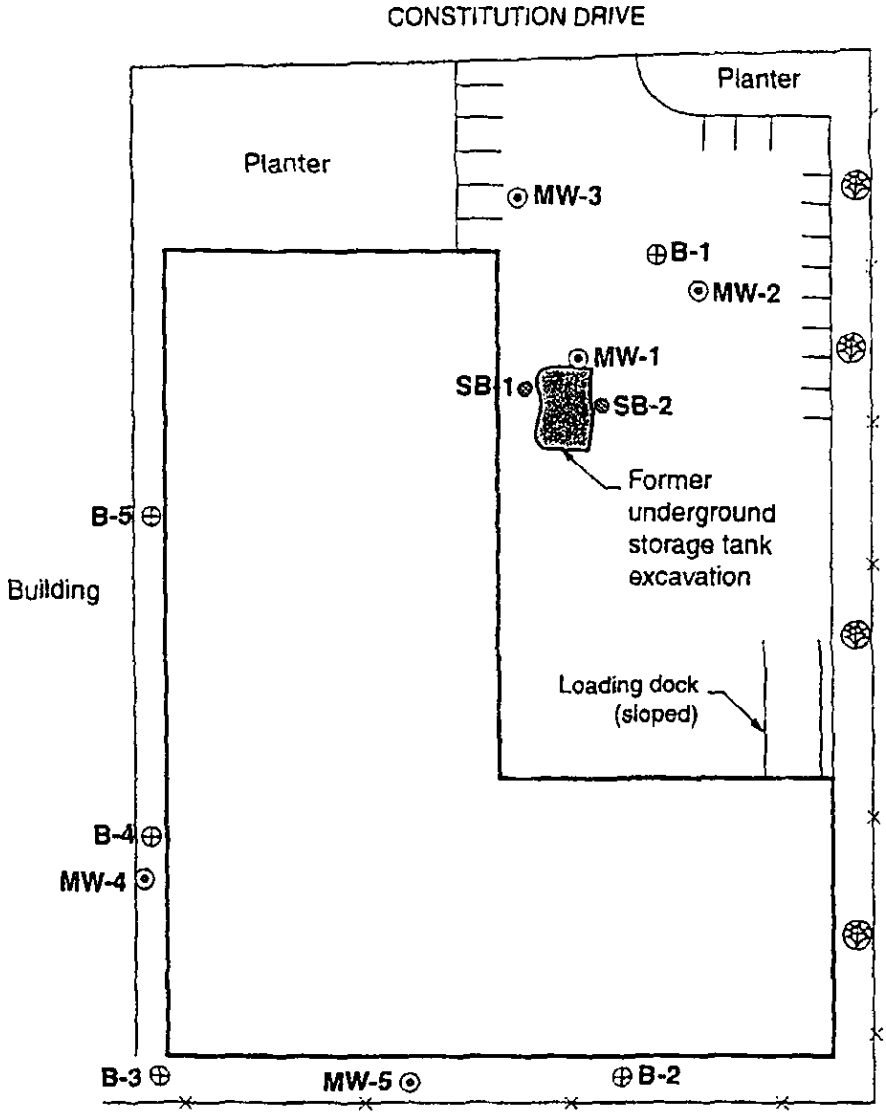
GEOMATRIX CONSULTANTS, INC.

Brad Job, P.E.
Project Engineer

Nancy T. Bice, C.E.G.
Vice President and
Principal Geologist

BJ:NB:ag
I:\WPDocs\4571\workplan.doc

Attachment: Figure 1 – Site Map



EXPLANATION

MW-1 ⊙ Existing monitoring wells

SB-1 ⊗ Existing soil borings

B-1 ⊕ Proposed soil borings

Source: Pacific Environmental Group, Inc.

GEOMATRIX

SITE MAP
120 Constitution Drive
Menlo Park, California

Figure 1

Project No. 4571

S:4571.001

PACIFIC
ENVIRONMENTAL
GROUP, INC.

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
APR 21 1995
RECEIVED

Date: April 18, 1995
Project: 247-001.6B

To: Ms. Gail Lee
San Mateo County
Environmental Health Department
590 Hamilton Street, Fifth Floor
Redwood City, California

We have enclosed:

Copies	Description
1	Workplan for soil borings and piezometer installation
1	Permit for soil borings and piezometer installation

For your:
___ Use
X Approval
X Review
___ Information

Comments: Ms. Lee
The permit request had been returned to us because it lacked a workplan and authorization by a registered professional. Those issues have been resolved. As stated in the workplan this further investigation work is being performed in accordance with the requirements of your letter dated January 13, 1995. Please feel free to call if you have any questions about the scope of work or methods being used for this investigation.

Edward Buskirk, Project Scientist

2025 Gateway Place, Suite 440, San Jose, California 95110 (408) 441-7500 FAX (408) 441-7539

PACIFIC
ENVIRONMENTAL
GROUP INC.

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
APR 21 1995
RECEIVED

April 18, 1995
Project 247-001.6B

Ms. Gail Lee
San Mateo County Environmental Health Department
590 Hamilton Street, Fifth Floor
Redwood City, California 94063

Re: J.A. Moreing Property
120 Constitution Drive
Menlo Park, California

Dear Ms. Lee:

This letter presents a work plan prepared by Pacific Environmental Group, Inc. (PACIFIC), on behalf of J.A. Moreing Company to install one temporary piezometer and two shallow soil borings at the site referenced above (Figure 1). The proposed work is being conducted in response to the County of San Mateo, Environmental Health Department's January 13, 1995 letter requesting additional investigation. Included in this work plan are discussions of the site background and proposed scope of work.

BACKGROUND

Site History

The site is located in Menlo Park, California. Land usage in the vicinity of the site is primarily industrial and commercial. The site consists of a parking lot and a two-story building containing office and warehouse space. A single 1,000-gallon underground fuel storage tank formerly existed on the property. The former tank was located in the north-central portion of the site. Analytical results obtained from a water sample collected within the tank excavation during tank removal operations showed a concentration of 6,700 parts per billion (ppb) total petroleum hydrocarbons calculated as gasoline (TPH-g).

Previous Investigations

A Phase 1 environmental site assessment was performed for the site by Certified/Earth Metrics Company in April 1993. A review of the records of the San Mateo County Health Department found that there had been a 1,000-gallon underground storage tank

(UST) at the site. As indicated by review of the files, there had been a possible leakage incident at the site discovered at the time of tank removal on March 21, 1986. Testing done by Blaine Tech Services, Inc. on the date of tank of removal revealed the presence in the groundwater of 6,700 ppb TPH-g. No data was found regarding analysis of soil samples from the tank excavation.

In May 1993, McLaren/Hart, Inc. installed three groundwater monitoring wells (MW-1, MW-2, and MW-3) and drilled two exploratory soil borings (SB-1 and SB-2) in the vicinity of the former UST excavation. No hydrocarbons were detected in the soil samples collected from the exploratory soil boring or the borings for the wells. Low concentrations of benzene were detected in groundwater samples collected from Wells MW-2 and MW-3.

Quarterly monitoring of Wells MW-1, MW-2, and MW-3 has found no TPH-g, benzene, toluene, ethylbenzene, or xylenes (BTEX compounds) in the groundwater since the initial low values present immediately after well installation. The only other reported values for hydrocarbons were gasoline concentrations that were reported with the March 1994 sampling event. These concentrations were reported by the laboratory as being within the gasoline range but were caused by a discrete peak that is not indicative of gasoline.

During December 1993, the previously unidentified analyte peak that did not match the chromatographic pattern of gasoline was identified as trichloroethene (TCE) at a maximum concentration of 1,200 ppb within the groundwater from Well MW-2. No historic or current sources of TCE are known to exist on the site.

On March 4, 1994, PACIFIC installed upgradient Wells MW-4 and MW-5. Groundwater was encountered at an approximate depth of 10 feet during drilling, and stabilized at a depth between 4.5 to 5 feet. Using groundwater elevation data from the new and old wells it was found that groundwater flow was generally to the north-northwest at an approximate gradient of 0.004. Historic groundwater flow has ranged directionally from northeast to west-southwest. Tidal influences are suspected to play a role in the apparent fluctuation of the direction of groundwater flow. TCE was detected in the new wells at concentrations ranging from 180 to 350 ppb. Details of the groundwater investigation are documented in a report dated April 20, 1994.

On July 22, 1994, PACIFIC installed two temporary piezometers, TP-1 and TP-2 along the southeastern boundary of the site to further investigate potential upgradient sources of TCE. Groundwater samples from TP-1 and TP-2 were analyzed for halogenated volatile organic compounds (HVOCs) by EPA Method 8010. TCE was detected in Piezometers TP-1 and TP-2 at concentrations of 740 and 370 ppb, respectively. 1,1-Dichloroethene (1,1-DCE) was also detected in TP-1 and TP-2 at concentrations of 30 and 14 ppb. Wells MW-1, MW-2, and MW-3 have all contained detectable concentrations of 1,1-DCE in groundwater samples collected during previous sampling events.

Piezometers TP-1 and TP-2 also contained detectable concentrations of 1,1,1-trichloroethane (1,1,1-TCA). 1,1,1-TCA had not previously been detected in any of the wells at the site.

The J.A. Moreing Company site is located in a light industrial area with many possible sources of HVOCs. To investigate the potential for off-site sources of HVOCs in the site groundwater, a representative of the J.A. Moreing Company reviewed City of Menlo Park Fire Department records regarding the use of hazardous materials in adjacent facilities. The records search indicated several potential sources of SVOCs in the area of the site.

PROPOSED SCOPE OF WORK

The proposed scope of work for this investigation includes: (1) the installation of two shallow soil borings (SB-3 and SB-4) with recovery of a soil sample at a depth of 7-1/2 feet bgs in each boring, (2) the sampling of groundwater at one point, TP-3, by driving a temporary piezometer to a depth of approximately 15 feet bgs, (3) analysis of soil from the soil borings and groundwater from the temporary piezometer for the presence of HVOCs using EPA Method 8010, and (4) preparation and submittal of a soil and groundwater investigation report documenting the analytical results.

The location of the proposed soil borings and temporary piezometer are shown on Figure 1. Field and laboratory procedures are presented as Attachment A. The soil and groundwater investigation report will also address the other concerns of the County of San Mateo Environmental Health Department letter written January 13, 1995.

If you have any questions regarding this letter, please call.

Sincerely,

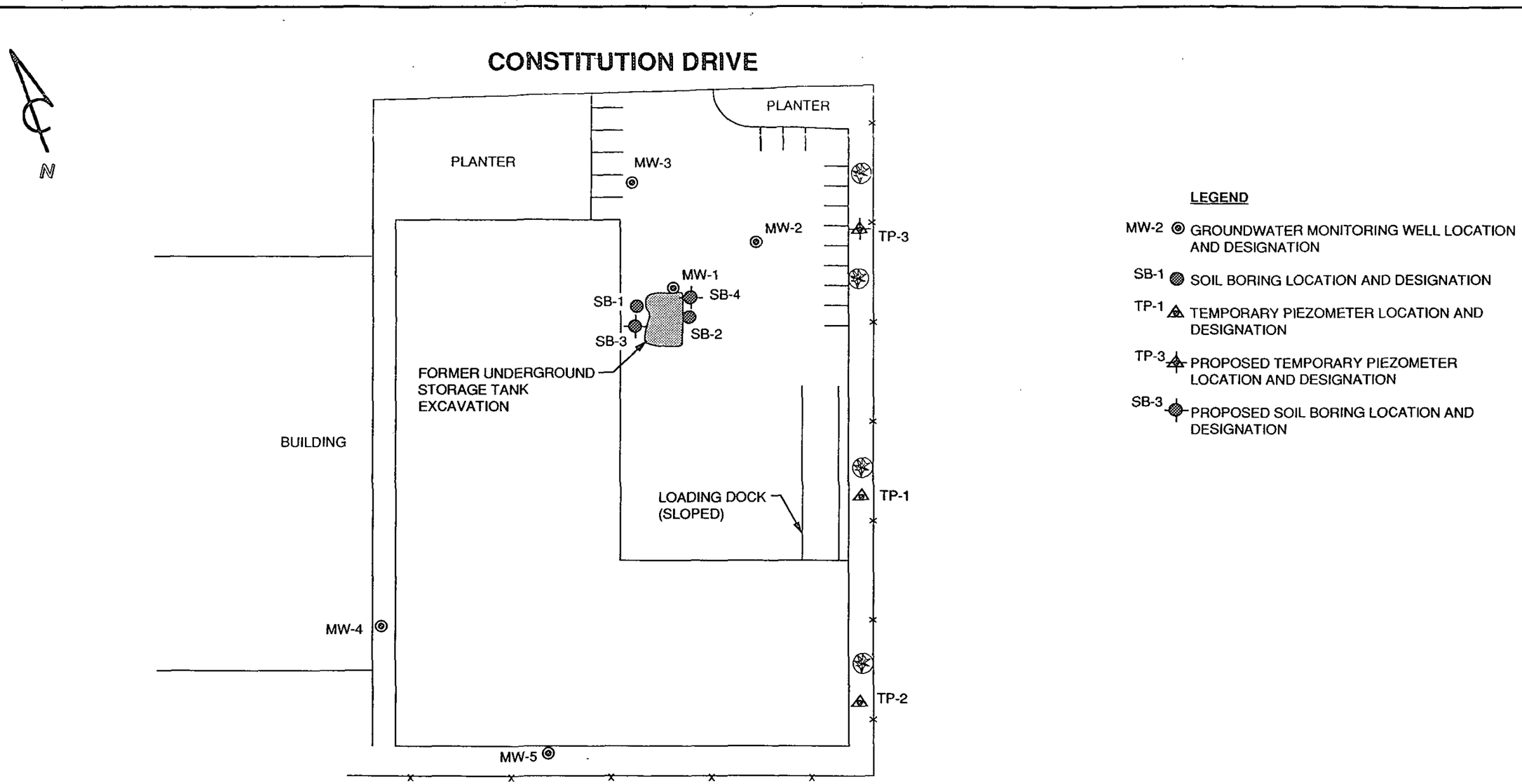
Pacific Environmental Group, Inc.

Edward Buskirk
Project Scientist

R. Lee Dooley
Senior Geologist
CEG 1006

Attachments: Figure 1 - Proposed Soil Boring and Temporary Piezometer Location Map
Attachment A - Field and Laboratory Procedures

cc: Mr. Ken LaPoint, J.A. Moreing Company



PACIFIC ENVIRONMENTAL GROUP, INC.

SCALE
0 40 80 FEET

J.A. MOREING PROPERTY
120 Constitution Drive
Menlo Park, California

PROPOSED SOIL BORING AND TEMPORARY PIEZOMETER LOCATION MAP

FIGURE:
1
PROJECT:
247-001.6B

ATTACHMENT A

FIELD AND LABORATORY PROCEDURES

ATTACHMENT A
FIELD AND LABORATORY PROCEDURES

Soil Sampling

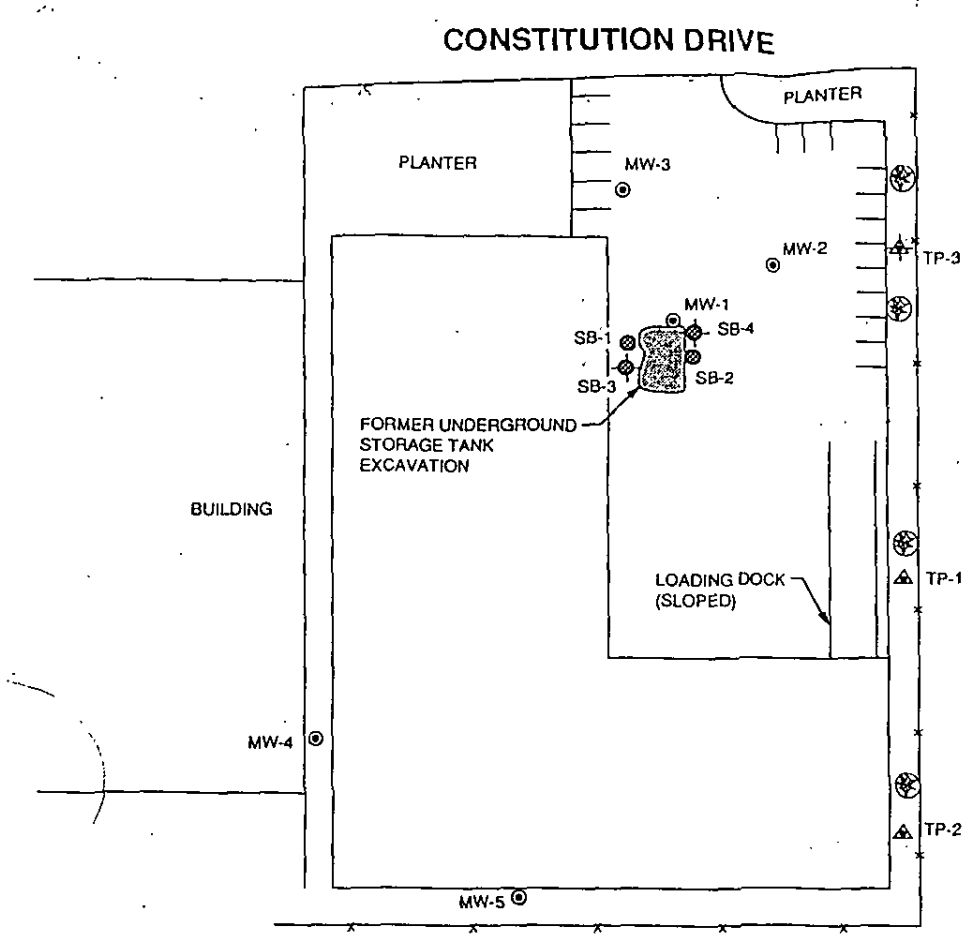
The procedure for the shallow soil borings will be to pneumatically advance a 1-1/2-inch diameter steel hollow-stem rods fitted with acetate liners for collecting a soil sample at the bottom of the borings. Soil samples for laboratory analysis will be collected by advancing the hollow-stem rods into undisturbed soil. The sampler will be driven 2 feet using a pneumatic hammer and hydraulic pressure. Soil samples will be analyzed in the field for volatile organic compounds (VOCs) using a photo-ionization detector (PID) by a PACIFIC Geologist. Soil samples for chemical analysis will be retained in the acetate liners, capped with Teflon® and plastic end caps and sealed in zip-lock plastic bags. The samples will be placed in a cooler with ice for transport to the laboratory accompanied by chain-of-custody documentation. The temperature of the cooler will be recorded upon delivery to the laboratory.

Temporary Piezometer Installation and Sampling

The installation of the temporary piezometer will be performed by driving a 3/4-inch galvanized piezometer casing and insert rods to an approximate depth of 15 feet. The deepest portion of the piezometer is perforated to allow water to flow into the piezometer casing. Sampling is performed by removing the insert rods and bailing water from the piezometer using a 1/2-inch diameter bailer. The sample will be placed in a cooler with ice for transport to the laboratory accompanied by chain-of-custody documentation. The temperature of the cooler will be recorded upon delivery to the laboratory.

Laboratory Procedures

Soil and groundwater samples will be analyzed in the laboratory for the presence of volatile organic compounds using EPA Method 8010. Extraction will be performed by the purge and trap technique, EPA Method 5030. Final detection will be by gas chromatography using a flame-ionization detector and a photo-ionization detector.



LEGEND

- MW-2 ◉ GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION
- SB-1 ⊗ SOIL BORING LOCATION AND DESIGNATION
- TP-1 ⚠ TEMPORARY PIEZOMETER LOCATION AND DESIGNATION
- TP-3 ⚠ PROPOSED TEMPORARY PIEZOMETER LOCATION AND DESIGNATION
- SB-3 ⊗ PROPOSED SOIL BORING LOCATION AND DESIGNATION

PACIFIC ENVIRONMENTAL GROUP, INC.

SCALE
0 40 80 FEET

J.A. MOREING PROPERTY
120 Constitution Drive
Menlo Park, California

PROPOSED SOIL BORING AND TEMPORARY PIEZOMETER LOCATION MAP

FIGURE: 1
PROJECT: 247-001.6A

CalEPA

San Francisco Bay
Regional Water
Quality Control
Board

2101 Webster Street
Suite 500
Oakland, CA 94612
(510) 286-1255
FAX (510) 286-1380

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

1998 APR -7 P 2:41

Pete Wilson
Governor

Date: April 1, 1998

Mr. Dick Taylor
J.A. Moreing Company
1145 Merrill Street
Menlo Park, CA 94025

Subject: Approval of No Further Action at the Property of 120 Constitution Drive, Menlo Park, San Mateo County, California

Dear Mr. Taylor:

The Regional Board staff has reviewed the results in recent site investigation reports and a request for no further action concerning the volatile organic compounds, especially Trichloroethene (TCE), detected in groundwater beneath the subject site. These reports were submitted on your behalf by your consultants, including: (a) Groundwater Monitoring Results by PES Environmental, Inc., dated November 24, 1997, and (b) Results of Additional Groundwater Characterization by Geomatrix, dated March 11, 1998.

According to these reports, TCE concentrations in the range from 29 µg/l to 540 µg/l were detected in groundwater samples. Other VOCs (e.g., PCE, 1,1,1-TCA, 1,1-DCE, cis-1,2-DCE, vinyl chloride, etc.) are also present in the groundwater, although at much lower levels.

A review of available groundwater information of the subject site and neighboring sites (e.g., 110 Constitution Drive to the immediate west, 115 and 119 Independence Drive to the immediate south, and 149 Commonwealth Drive 1/3 miles to the southeast) shows that a regional TCE plume exists in the area. The source of the contamination, however, has yet to be determined.

Board staff has compared the groundwater monitoring data of the subject site to that of the neighboring sites and found them to be in the similar range of VOCs contamination found in the area. Therefore, the VOCs detected in the groundwater of the subject site is probably the result of an off-site source. Moreover, the levels of TCE in the groundwater appear to be decreasing over time.

With the provision that the information provided to this agency was accurate and representative of site conditions, we conclude that the pollution in groundwater beneath

the subject property as noted above appears to be the result of the migration of pollutants in groundwater from an off-site source. Accordingly, Board staff does not intend to require any further action by the property owner at this time in defining the migration of pollutants currently found on the subject property.

This letter is to advise you that the Regional Board would not name the owner of the subject property (or future owners that purchase the property) as a responsible party with respect to any investigations or cleanup of VOCs that migrate onto the site from an off-site source. This is in accordance with the Regional Board's policy not to pursue enforcement actions against property owners whose land overlies contaminated groundwater that results from the migration of pollutants in groundwater from an off-site source.

However, should new information become available indicating that the pollution is caused by on-site source or should any owners refuse reasonable access to Board staff or any other responsible party for the purpose of performing necessary investigation or remedial activities at the subject property, the Regional Board would reconsider its decision. Similarly, should any owners or occupants have a future release of hazardous materials at the property that commingles with any existing contamination, the Regional Board would also reconsider its decision.

Please call Randy Lee of my staff at (510) 286-4224 if you have any questions.

Sincerely,

LORETTA K. BARSAMIAN
Executive Officer

STEPHEN I. MORSE
Chief
Toxic Cleanup Division

cc: Tanya Haeri-McCarroll
San Mateo County
Environmental Health Division
590 Hamilton Street
Redwood City, CA 94063

Nancy T. Bice
Geomatrix
100 Pine Street, 10th Floor
San Francisco, CA 94111

HEALTH SERVICES AGENCY

November 2, 1998

CORRECTION

James A. Moreing
James A. Moreing Co.
1145 Merrill St.
Menlo Park, CA 94025

SMCo SITE# 440042

SUBJECT: PROPER CLOSURE OF MONITORING WELLS AT 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA

Dear Mr. Moreing:

We understand that the Regional Water Quality Control Board issued a "no further action" letter dated **April 8, 1998** regarding volatile organic compounds contamination at the subject site. Since, the monitoring wells will no longer be used, they will need to be properly destroyed. The purpose of this is to prevent potential surface contamination from migrating to the groundwater via the wells.

Please submit a drilling application (enclosed) and fees, and schedule with me 72 hours in advance of field activities. The wells should be properly destroyed within ninety (90) days of this letter.

Thank you for your cooperation. Should you have questions, I can be reached at (650) 363-4957.

Sincerely,

Tanya Haeri-McCarroll
Hazardous Materials Specialist
Groundwater Protection Program

HEALTH SERVICES AGENCY

October 23, 1997

James Moreing
James A. Moreing Company
1145 Merrill Street
Menlo Park, CA 94025

SMCo Site #440042

SUBJECT SITE: CASE TRANSFER OF PROPERTY AT 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA

Dear Mr. Moreing:

Due to the regional nature of the solvent contamination, the subject site has been transferred to the Regional Water Quality Control Board - San Francisco Bay Region for oversight. Should you have questions, please call Randy Lee at (510) 286-4224.

Please carbon copy all reports and correspondence to our office so that we may keep our files current. We will continue to issue drilling permits.

Please notify your consultants of the transfer. Thank you for your cooperation.

Sincerely,

T Haeri-McCall

Tanya Haeri-McCarroll
Hazardous Materials Specialist
Groundwater Protection Program

cc: Randy Y. Lee, RWQCB, 2101 Webster Street, Suite 500, Oakland, CA 94612

HEALTH SERVICES AGENCY

September 29, 1997

Attn.: Randy Lee
San Francisco Bay Regional Water Quality Control Board
2101 Webster Street, Ste. 500
Oakland, CA 94612

SUBJECT: **COPIES OF CASE FILES**

Dear Randy,

As requested, enclosed are copies of the following cases:

~~1~~. ~~115~~ Independence, Menlo Park
~~2~~. 120 Constitution, Menlo Park 440042/674
~~3~~. 149 Commonwealth Dr., Menlo Park 449000/1241
~~4~~. 1205 Chrysler Dr. Menlo Park 449051/1538

Case Transfer of these files to RWQCB

If you have any questions please contact Tanya Haeri-McCarroll, at (650) 363-4957.

Sincerely,

Dean D. Peterson, P.E.
Program Supervisor

PUBLIC HEALTH AND ENVIRONMENTAL PROTECTION DIVISION
Board of Supervisors: Ruben Barrales • Richard S. Gordon • Mary Griffin • Tom Huening • Michael D. Nevin • **Health Services Director:** Margaret Taylor
590 Hamilton Street • Redwood City, CA 94063 • PHONE 415.363.4305 • TDD 415.573.3206 • FAX 415.363.7882

HEALTH SERVICES AGENCY

ENVIRONMENTAL HEALTH SERVICES DIVISION

July 3, 1995

ATTN: James Moreing
James A. Moreing Company
1145 Merrill St.
Menlo Park, CA 94025

SMCo SITE #440042

SUBJECT: SUBSURFACE INVESTIGATION AT 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA

Thank you for the Pacific Environmental Group's June 15, 1995 report for the subject site. The lack of TCE in the soil, except for the capillary fringe, and lack of historical use of TCE at the site indicates that the source of contamination is likely a neighboring site. "No further action" status for this site is appropriate but final case closure will not be given until the actual source of the TCE is identified. Any new information you may have regarding this issue this would be appreciated.

Should you have any questions, you may reach me at (415)363-4972. Thank you for your cooperation.

Sincerely,

Gail D. Lee
Program Coordinator
County Remedial Oversight Program

SAN MATEO COUNTY BOARD OF SUPERVISORS
RUBEN BARRALES • MARY GRIFFIN • TOM HUENING • TED LEMPERT • MICHAEL D. NEVIN

HEALTH SERVICES AGENCY DIRECTOR
MARGARET TAYLOR

ENVIRONMENTAL HEALTH SERVICES DIVISION DIRECTOR
BRIAN ZAMORA, MPH, REHS

590 HAMILTON STREET, REDWOOD CITY, CALIFORNIA 94063
PHONE (415) 363-4305 • TDD (415) 573-3206 • FAX (415) 363-7882

HEALTH SERVICES AGENCY

ENVIRONMENTAL HEALTH SERVICES DIVISION

January 13, 1995

ATTN: James Moreing
James A. Moreing Company
1145 Merrill St.
Menlo Park, CA 94025

SMCo SITE #440043

SUBJECT: SUBSURFACE INVESTIGATION AT 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA

Thank you for the Pacific Environmental Group Case Closure request for the subject site. After review of the file and the report, several details need to be addressed before further considerations can be made for case closure. They are as follows:

- Because no soil boring samples results were submitted, it is unclear whether the subject site may have been the source of the TCE contamination. Soil samples indicating non-detect for TCE in the appropriate areas will demonstrate this.

- Present documentation that historic or current sources do not indicate usage of TCE at the subject site.

- Based upon gradient determination and TCE storage, what is the most likely source of up-gradient TCE? Evidence must be provided to the Regional Water Quality Control Board to assign responsibility for the TCE contamination.

Should you have any questions, you may reach me at (415)363-4972. Thank you for your cooperation.

Sincerely,

Gail D. Lee
Program Coordinator
County Remedial Oversight Program

cc: Lee Dooley, PEG, Inc. 2025 Gateway Place, Suite 440, San Jose, CA 95110

SAN MATEO COUNTY BOARD OF SUPERVISORS
RUBEN BARRALES • MARY GRIFFIN • TOM HUENING • TED LEMPERT • MICHAEL D. NEVIN

HEALTH SERVICES AGENCY DIRECTOR
MARGARET TAYLOR

ENVIRONMENTAL HEALTH SERVICES DIVISION DIRECTOR
BRIAN ZAMORA, MPH, REHS

590 HAMILTON STREET, REDWOOD CITY, CALIFORNIA 94063
PHONE (415) 363-4305 • TDD (415) 573-3206 • FAX [415] 363-7882

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

APR 19 1993

RECEIVED

April 15, 1993

Gail D. Lee
Hazardous Materials Specialist
County LUFT Enforcement Program

Dear Gail,

We recieved the information you sent us dated April 8, 1993 regarding our property at 120 Consitution Drive, Menlo Park(SMCo Site: #440042). We are currently soliciting proposals for the work from a couple of engineering firms.

These firms have been notified to your requirements as stated in your letter dated April 8, 1993.

We are working to remedy this situation as quickly as we can.

I'll be calling you this week to discuss this further.

Sincerely,

Ken LaPoint
Property Manager
J.A. Moreing Co.

Department of Health Services
ENVIRONMENTAL HEALTH SERVICES DIVISION

BOARD OF SUPERVISORS
RUBEN BARRALES
MARY GRIFFIN
TOM HUENING
MICHAEL D. NEVIN

MARGARET TAYLOR
DIRECTOR OF HEALTH SERVICES

COUNTY OF SAN MATEO
590 HAMILTON STREET • REDWOOD CITY • CALIFORNIA 94063
(415) 363-4305
FAX (415) 363-7882

April 8, 1993

CERTIFIED MAIL
P 466 548 190

Attn: Mr. James A. Moreing
James A. Moreing Company
1145 Merrill Street
Menlo Park, CA 94025

SMCo SITE: #440042

SUBJECT: **M0REING COMPANY, 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA**

Our files identify your company as a discharger, or potential discharger, of waste to waters and/or soil of the State as the result of petroleum product leaks from underground tanks at facilities it owns, operates, or for which it is liable. This letter is intended to clarify your responsibilities for reporting, investigating, and conducting cleanup of such discharges.

The San Francisco Bay Regional Water Quality Control Board (RWQCB) is responsible for oversight of soil and ground water pollution cases which threaten or impact waters of the State. However, due to the large number of fuel leak cases reported, the RWQCB Staff is not able to respond to each incident. Therefore, the San Mateo County Leaking Underground Fuel Tank (LUFT) Enforcement Program (CLEP) is working with the RWQCB and is taking the lead role for case-handling. Regardless of the level of oversight from agencies, you are responsible for the timely reporting, investigation, and cleanup of soil and ground water pollution such that the beneficial uses of waters of the State are protected, and in compliance with appropriate policies.

As described in enclosure (1), you are responsible to reimburse the State of California for up to 150 percent of the site specific oversight costs incurred by the County while overseeing the cleanup of your site.

Investigations and Cleanup Responsibilities:

The subject underground tank leak case has been reported as your responsibility. The following steps are the minimum required for addressing your site:

1. Determine the lateral and vertical extent of soil and ground water pollution.

2. Assess the local and regional hydrogeology as appropriate to evaluate actual or potential impacts of contamination to beneficial uses of surface and/or ground water.

3. Evaluate and implement appropriate remedial action alternatives.

4. Remove all floating or free product. Dissolved constituents and contaminated soil should be remediated consistent with State Water Resources Control Board Resolution No. 68-16.

Reporting Responsibilities

You are responsible to forward reports to this office, with copies to the RWQCB, as follows:

1. Submittal of individual technical reports, for the site, detailing all investigative and remedial actions associated with the site. These reports shall be submitted on a quarterly basis, unless more frequent reports are requested by this office or the RWQCB. These reports shall be submitted until such time as the case is closed by CLEP and the RWQCB.

2. A summary report shall be submitted on a quarterly basis and include the following information, at a minimum:

    a. Site name, address, city and county site number.

    b. A brief background history of the investigation and remedial actions.

    c. A chronological listing of actions that were taken regarding investigation and remediation during the previous quarter.

    d. A listing, with scheduled dates, of actions planned for the next quarter.

    e. Status on the characterization of soil pollution, free product, and dissolved constituents.

    f. Status on remediation of soil pollution, free product, and dissolved constituents. This shall include a report of the gallons of product recovered, and a calculation for the amount of product recovered from dissolved phase removal and/or vapor extraction.

The first quarterly summary report shall be submitted thirty (30) calendar days from the date of this letter, and quarterly thereafter.

All proposals and reports which contain engineering or geological information, interpretations, or other opinions as specified by The Business and Professions Code, must be signed AND STAMPED by an appropriately registered professional. In general, all reports on investigation and remediation require this type of signature.

All proposals and reports submitted to us must be accompanied by a cover letter signed by an officer or legally authorized representative of your company which states at a minimum:

> "I declare under penalty of perjury, that the information and/or recommendations contained in the attached proposal or report is true and correct."

You are required to submit the above reports pursuant to Section 13267(b) of the California Water Code. Failure to comply may subject you to the imposition of administrative civil liabilities by the Regional Board of up to one thousand dollars ($1,000) per day of non-compliance.

Two (2) additional enclosures include:

- A partial resource list of consultants that may assist you in meeting the above requirements.

and

- A brief informational packet discussing possible state monies available to you.

Thank you for your cooperation in this matter. Please contact me within 15 days at (415) 363-4972 to further discuss your case and answer any questions.

Sincerely,

Gail D. Lee
Hazardous Materials Specialist
County LUFT Enforcement Program

GL/gmm

Enclosures

cc: Diane Mims, RWQCB, 2101 Webster St., Suite 500, Oakland, CA 94612
Sandy Malos, SWRCB, P.O. Box 944212, Sacramento, CA 94244-2120

GL9

Department of Health Services
ENVIRONMENTAL HEALTH SERVICES DIVISION

BOARD OF SUPERVISORS
RUBEN BARRALES
MARY GRIFFIN
TOM HUENING
MICHAEL D. NEVIN

MARGARET TAYLOR
DIRECTOR OF HEALTH SERVICES

COUNTY OF SAN MATEO

590 HAMILTON STREET • REDWOOD CITY • CALIFORNIA 94063

(415) 363-4305
FAX (415) 363-7882

March 24, 1993

440042

ATTN: James A. Moreing
1145 Merrill Street
Menlo Park, CA 94025

SUBJECT: UNDERGROUND TANK REMOVAL AT 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA

The San Mateo County Remedial Oversight Program files indicate that an underground tank was removed from the subject site in March 1986. Subsequent soil and groundwater samples reveal contaminated soils of 470 ppm and contaminated groundwater of 6700 ppb ppm gasoline. Even though some time has passed, California Water Code still requires that this contamination be cleaned up or remediated. It is possible that natural bacterial degradation may have occurred to reduce these levels to an acceptable amount. Until this is verified, this site will be considered to have had a contaminant release and under regulatory requirements.

Please call me at (415)363-4972 by April 15, 1993 to discuss these issues so that we can reach an agreeable solution to this problem. Thank you for your cooperation.

Sincerely,

Gail D. Lee
Hazardous Materials Specialist
County Remedial Oversight Program

cc: Diane Mims, RWQCB, 2101 Webster St. Suite 500, Oakland, CA 94612

328-8216

ERAS Environmental, Inc.

1533 B Street
Hayward, CA 94541

(510) 247-9885 Facsimile: (510) 886-5399 info@eras.biz

May 13, 2010

Mr. Barry Carr
Carr & Ferrell, LLP
200 Geng Road
Palo Alto, CA 94303

Subject: Limited Soil Vapor and Groundwater Investigation
120 Constitution Drive, Menlo Park, California
ERAS Project Number 10030A

Dear Mr. Carr:

ERAS Environmental, Inc. (ERAS) is pleased to present the results of the subsurface investigation for the collection of soil gas and groundwater samples near the corner of the building located at 120 Constitution Drive in Menlo Park, California (the "Property").

The purpose of this investigation was to assess for the presence of volatile organic compounds (VOCs) in vapor in shallow unsaturated soil due to migration from VOCs in groundwater in that area of the Property. The results of the soil vapor investigation could be then used to assess the potential for VOCs to impact indoor air inside the building on the Property.

The location of the Property is shown on **Figure 1**. The Property layout and boring locations are shown on **Figure 2**. The maps are included as **Attachment A**.

BACKGROUND

ERAS performed a Phase I Environmental Site Assessment project for the Property, and the results were presented in a report dated March 5, 2010. A summary of information from the Phase 1 project is included below.

Previous subsurface investigations were performed on the Property due to the former use of a leaking gasoline UST. The UST was removed from the Property in 1986 and was described as a 1,000-gallon capacity gasoline tank. A groundwater sample collected from the UST pit was reported to contain elevated concentrations of gasoline. In 1993, McLaren/Hart, Inc. conducted a preliminary site assessment of the Property which included soil sampling, Hydropunch groundwater sampling and groundwater monitoring well installation.

Groundwater elevations were measured and a groundwater flow direction was calculated to the east. Soil and groundwater samples were collected and analyzed. No petroleum hydrocarbons were detected in soil samples. Two groundwater samples contained low concentrations of benzene (0.33 and 0.4 ppb Benzene).

Pacific Environmental Group, Inc. prepared a work plan dated June 23, 1994 for the Property that included a summary of previous environmental work and noted the presence of trichloroethene (TCE) concentrations in groundwater under the Property. No detectable concentrations of total petroleum hydrocarbons as gasoline range organics (TPH-GRO) or the gasoline constituents benzene, toluene, ethyl benzene and xylenes (BTEX) were detected during four quarters of subsequent groundwater monitoring. However, concentrations of TCE ranging from 1,100 micrograms per liter (µg/L) to 1,700 µg/L TCE were measured in groundwater from wells MW-1, MW-2 and MW-3.

Two up-gradient groundwater monitoring wells were installed and sampled and later groundwater was sampled along the northeast margin of the Property and TCE was also detected in these locations.

After a "No Further Action" letter was issued on April 1, 1998 for the VOCs in the groundwater beneath the Property, the groundwater monitoring wells were properly abandoned. ERAS ESA report concluded that although the Property owner is not considered to be responsible for the VOC contamination beneath the Property, due to the high former identified concentrations in groundwater and the shallow depth to groundwater, a potential risk exists for VOC vapor migration into the building.

REGIONAL GEOLOGY/HYDROLOGY

The Property is underlain by alluvial sediments that have been derived from the nearby upland surfaces and were deposited in a series of coalescing alluvial fans. The sediments underlying this part of the Santa Clara Valley are divided into two units, based upon age (California Department of Water Resources, 1967). The younger alluvium is of Holocene to Pleistocene age and is composed primarily of unconsolidated sands, gravels, silts and clays and is up to 200 feet thick. Thick deposits of coarse grained alluvial deposits are found in the vicinity. The Property is likely underlain by near surface clayey soils with coarser grained sands and gravels occurring to a depth of several hundred feet. Below the younger alluvium is the less permeable Santa Clara Formation, of Pleistocene age. The Santa Clara Formation is composed of poorly sorted and irregularly bedded gravels, silts, sands and clays. This unit is underlain by Franciscan basement rock of Cretaceous to Jurassic age.

The subject site is located in the northern part of the San Jose Plain, the surface of which slopes gently down toward San Francisco Bay. The San Jose Plain subarea is considered a separate groundwater subarea because groundwater exists here under nearly completely confined

conditions, which makes it unique from any other subarea of the Santa Clara Valley groundwater basin (Department of Water Resources, 1967). The San Jose Plain Subarea is the most important portion of the South Bay Groundwater Basin because water-bearing sediments are extremely permeable, groundwater is confined, recharge occurs on three sides, and the total thickness of water-bearing sediments is greater than in any other portion of the basin.

The reported depth to groundwater at the Property is reported to be between approximately 4 to 5 feet below the ground surface (PES, 199&). The regional groundwater flow follows the topography, moving from areas of higher elevation to areas of lower elevation. The regional groundwater flow direction in the area of the Property is calculated to be to be toward the east or northeast (PES, 1997).

FIELD WORK PERFORMED

Prior to field activities, ERAS prepared a short Work Summary for Soil Vapor and Groundwater Sampling and submitted it with a drilling permit application for the project from the San Mateo County Environmental Health Department. The proposed drilling locations were in the area of former monitoring well MW-3 which once contained 1,400 µg/L TCE and both borings were as close as possible to the edge of the building in this area. A copy of the approved permit is included in **Attachment B**.

Two 2.5-inch diameter soil borings were drilled using a direct-push sample rig by Vironex Inc. of Pacheco on April 26, 2010. The locations of the borings are shown on **Figure 2** in **Attachment A**. Borings B-1 and B-2 were located approximately six feet from the building and approximately 24 feet apart near the northeastern corner of the building. The borings were advanced to a total depth of 10 feet bellow ground surface (bgs).

Soil was continuously cored for lithologic logging and monitored using an organic vapor meter (OVM) for indication of hydrocarbon contamination. The soil cores were logged by ERAS geologist Andrew Savage. One soil gas sample was collected for analysis from each boring (B-1, 3'-3.5' and B-2, 3'-3.5') and one groundwater sample was collected for analysis. The Standard Operating Procedures for soil gas sampling and groundwater sampling with a direct-push sample rig are included as **Attachment C**.

The subsurface lithologic conditions encountered consisted of silty clay to a depth of 9.5 feet bgs which was underlain by gravely sand. Groundwater was found to be present at 9.5 feet bgs. No signs of contamination such as odor, discoloration or elevated OVM reading were observed during the drilling of the borings. Details of subsurface conditions are provided on the soil boring logs in **Attachment D**.

ANALYTICAL RESULTS

The soil gas samples collected were transported under chain-of-custody procedures to Air Toxics

Ltd., a state-certified analytical laboratory in Folsom, California. The samples were analyzed for VOCs by EPA method TO-15. The laboratory report and chain of custody form are included in **Attachment E**.

The soil gas samples collected contained a variety of detected VOC compounds. All of the detected compounds were well below the environmental screening levels (ESLs) for shallow soil gas screening levels for both residential and commercial/industrial land use (Regional Water Quality Control Board (RWQCB) Environmental Screening Levels, May 2008).

The groundwater samples collected were transported under chain-of-custody procedures to McCampbell Analytical, a state-certified laboratory in Pittsburg, California. The samples were analyzed for VOCs by EPA method 8260B. The laboratory report and chain of custody form are included in **Attachment F**.

The groundwater sample collected from boring B-1 contained cis-1,2-dichloroethene (cis-1,2-DCE) at a concentration of 27µg/L and TCE at a concentration of 110µg/L. The groundwater sample collected from boring B-2 contained 18µg/L of acetone, 5µg/L of cis-1,2-DCE, 1.3µg/L of toluene, 0.73µg/L of 1,2,4-trimethylbenzene, 6µg/L of TCE, and 2.7µg/L of xylenes. The concentrations of cis-1,2-DCE and TCE were above the ESLs for groundwater which is considered a potential source of drinking water.

CONCLUSIONS

Soil vapor samples and groundwater samples were collected close to the location known to have contained high concentrations of VOCs in groundwater in 1994.

Based on the sampling and analysis, the groundwater below the Property still contains concentrations of VOCs above the current ESLs. The concentrations of TCE were an order of magnitude lower that those reported from former groundwater monitoring wells in 1994.

Although VOCs are still present in groundwater, the concentrations of VOC vapors found in the shallow subsurface soil were at concentrations below those which the RWQCB considers a threat to indoor air. The results indicate no threat to the indoor air in that part of the Property. The concentrations of TCE and other solvents have decreased since 1994 and are expected to continue to decrease with time.

Based the findings of this investigation and the No Further Action Letter dated April 1, 1998, ERAS recommends no further actions be performed regarding subsurface environmental conditions or indoor air quality at the Property.

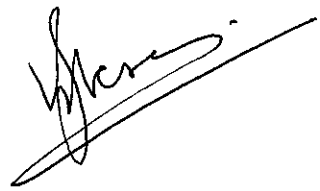
No subsurface investigation is complete enough to guarantee that no contamination exists on a particular site and are therefore limited and incomplete. Judgments leading to conclusions and recommendations are generally made based on the data collected according to the scope of work

performed and are therefore potentially limited and incomplete. More extensive studies can tend to reduce the uncertainties associated with this type of investigation.

If you have questions or comments regarding this report please contact Andrew Savage at 510-247-9885 x302, or by e-mail andrew@eras.biz.

ERAS thanks you for the opportunity to serve you.

Sincerely,
ERAS Environmental, Inc.



Andrew Savage
Project Geologist

Varinder Oberoi, PE 69037
Civil Engineer

Attachments

A Figures
B Drilling Permit
C Standard Operating Procedures
D Field Boring Logs
E Laboratory Reports and Chain of Custody Form – Soil Gas
F Laboratory Reports and Chain of Custody Form - Groundwater

ATTACHMENT A
FIGURES

Environmental FirstSearch

1 Mile Radius

ASTM-05: NPL, RCRACOR, STATE

120 CONSTITUTION DR, MENLO PARK CA 94025



Source: U.S. Census TIGER Files

Target Site (Latitude: 37.484644 Longitude: -122.176567)

Identified Site, Multiple Sites, Receptor

NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

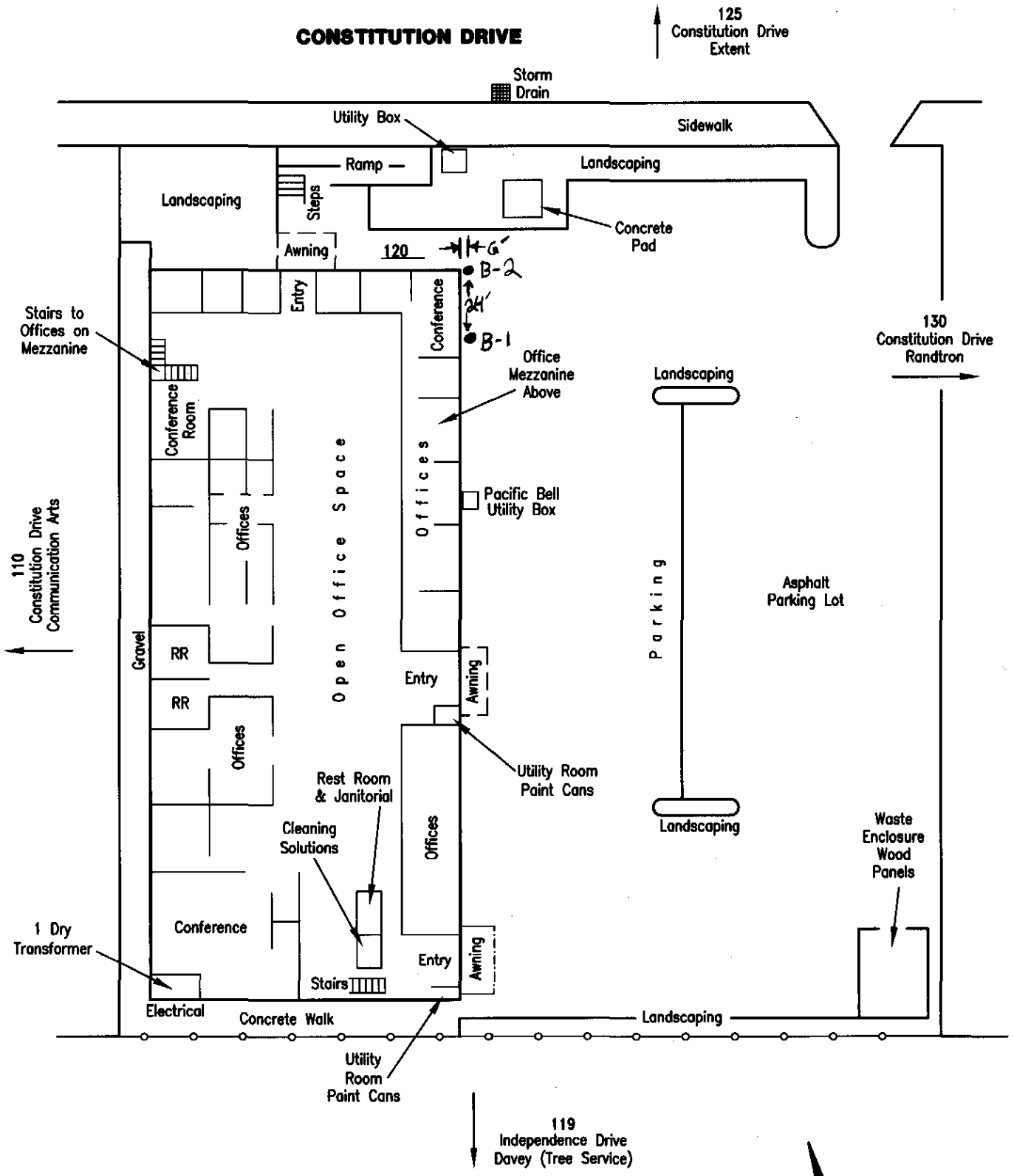
Triballand

Railroads

Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius

FIGURE 1
LOCATION MAP

120 Constitution Drive, Menlo Park, CA



PROPERTY SITE PLAN **FIGURE 2**

Project No. 10030
120 Constitution Drive
Menlo Park, California

March, 2010
Not to Scale

ERAS Environmental Inc.

ATTACHMENT B
DRILLING PERMIT

ORDINANCE: 04023

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

PERMIT 10- 0764

P/E: 2010 MONITORING WELLS - INSTALLATION/DESTRUCTION

FACILITY:
120 CONSTITUTION DR, MENLO PARK

OWNER:
120 CONSTITUTION DR INVESTORS
PO BOX 735
KETCHUM

WP0007931
055236290
AMOUNT PAID: 560.00

CONTRACTOR:
VIRONEX

TERMS & CONDITIONS:

CONSTRUCT SOIL BORINGS (2)
CONSULTANT: ERAS ENVIRONMENTAL
PROJECT MGR: VARINDER OBEROL

DENO MILANO

ENVIRONMENTAL HEALTH SPECIALIST

DATE ISSUED: 4/20/2010

EXPIRATION DATE: 8/20/2010

NON-TRANSFERABLE AND MUST BE POSTED ON-SITE IN A CONSPICUOUS PLACE

PAID

CK. NO. C.C Machine Card Amt 560.01

DATE 4-13-10

2009 SUBSURFACE DRILLING PERMIT APPLICATION

ENVIRONMENTAL HEALTH SERVICES DIVISION

SAN MATEO COUNTY HEALTH DEPARTMENT
2000 ALAMEDA DE LAS PULGAS, SUITE 100, SAN MATEO CA 94403
VOICE (650) 372-6200 FAX (650) 627-8244

SAN MATEO COUNTY ENVIRONMENTAL HEALTH

ALLOW FIVE (5) WORKING DAYS FOR PROCESSING PERMIT

APR 13 2010

RECEIVED

Fees: $544 (env/wells) and $340 (geo borings only)

DRILLING DATE & TIME MUST BE SCHEDULED WITH COUNTY STAFF AT LEAST THREE (3) WORKING DAYS IN ADVANCE

PURPOSE OF APPLICATION: ☐ GROUNDWATER MONITORING WELL INSTALLATION/DESTRUCTION ☒ CONSTRUCT SOIL BORINGS ☐ VAPOR WELL INSTALLATION/DESTRUCTION ☐ PERMIT EXTENSION OF PERMIT #MW_____
NO. OF WELLS _____ NO. OF BORINGS 2 WELL/BORING NAMES_____

PURPOSE OF DRILLING: ☒ ENVIRONMENTAL ☐ GEOTECHNICAL
REQUIRED BY: ☐ COUNTY GROUNDWATER PROTECTION PROGRAM ☐ RWQCB/DTSC/USEPA (Provide approval letter) ☒ OTHER (i.e. voluntary)

Site Name 120 Constitution Drive Assessor's Parcel # ~~55-23-6290~~ 055-236-290 (one per permit)
Drilling Location Address 120 Constitution Drive City Menlo Park
To Be Constructed In: ☐ Public Property ☒ Private Property ☐ Refuse ☐ Other_____
Maximum Proposed Depth Wells/Borings 10 (feet) Drilling Method Hydraulic Push
Boring Diameter 2.75 Inch Casing Diameter_____ Screen Interval_____
Development Method_____ (additional 72 hour staff notification required)
Destruction Method (6 gallons water max per 94 lb cement, up to 5% bentonite): ☐ Pressure grouting (provide well construction logs) ☐ Overdrilling

WELL/BORING OWNER: (WELL/BORING OWNER NAME OR CONTACT NAME SHOULD MATCH SIGNATURE)

Name 120 Constitution Dr. Investors, LLC Contact Person Eric Radmacher, Property Mgr
Address P.O. Box 735 City, State, ZIP Ketchum, ID 83340
Telephone 650-568-5470 Email ERIC@SEQ-RS.COM

It is my responsibility to notify the County of any known changes in the purpose of this well/boring from that which is indicated on this application. It is my responsibility to notify the County of any known damage to the well, and to maintain the well in good condition. *(Letter signed by well/boring owner/contact person, containing above language and attesting to knowledge of all permit requirements and conditions, may be substituted for signature on permit application.)*

Well/Boring Owner's/Contact Person's Signature _____ (Property Mgr. on behalf of Ownership) **Date** 4-12-10

PROPERTY OWNER: (NAME AS APPEARS ON ASSESSOR'S ROLES SHOULD MATCH SIGNATURE)

Name 120 Constitution Dr. Investors, LLC Contact Person Eric Radmacher, Property Mgr.
Address P.O. Box 735 City, State, ZIP Ketchum, ID 83340
Telephone 650-568-5470 Email ERIC@SEQ-RS.COM

I understand that a well/boring is being installed on my property. I agree to notify the County and Well Owner of any known damage to the well. *(Letter signed by property owner, containing above language, or encroachment permit may be substituted for signature on permit application.)*

Property Owner's Signature _____ (Property Manager on behalf of Ownership) **Date** 4-12-10

Drilling Company: Vironex Contact Person_____
Address: 5292 Pacheco Boulevard C57 Drillers License # 705927
City, State, ZIP Pacheco, CA 94553 Telephone/Email 925-521-1490

I certify that the well/boring will be constructed in compliance with the conditions of this permit (see reverse), the San Mateo County Ordinance, and the State Water Well Standards, and that the license listed above is considered current and active by the Contractors State License Board.

Driller's Signature _____ **Date** 04.12.10

Consultant Company: ERAS Environmental Project Manager_____
Address: 1533 B Street Telephone 510-247-9885
City, State, ZIP Hayward, CA 94541 Email info@eras.biz

I certify that this application is correct to the best of my knowledge. I certify the well/boring will be constructed/destroyed in compliance with the conditions of this permit (see reverse), the San Mateo County Ordinance, and the State Water Well Standards. I understand that I am responsible for General Conditions "D and E" of this permit. I certify if I indicated the purpose of drilling is geotechnical, then no one will use the boring to collect any samples for environmental analyses. *(Responsible Professional must be a California Professional Geologist or Civil Engineer.)*

Responsible Professional's Name (Please print legibly) VARINDER OBEROI

Responsible Professional's Signature _____ **Date** 04/13/10

California Professional Geologist (PG) No. _____ **or Civil Engineer No.** 69037

Please see additional pages of application for requirements, general permit conditions, instructions, and fees

Revised every January 1

 2010 SUBSURFACE DRILLING PERMIT APPLICATION

REQUIREMENTS:

An accurate & correct map of existing and proposed well/boring locations **must** be included with the permit application. The well/boring location map **must** include the following.

1. North arrow, existing & historic site features, wells, approximate property lines and any other pertinent existing & historic features and information.
2. Proposed well/boring locations to scale.

A work plan describing the drilling and construction/destruction methodology, at a minimum, is **required** by County Staff. Upon review of information on this application and the submitted work plan, and subject to approval noted below, a permit will be issued allowing well/boring owner, driller, and responsible professional (consultant) to perform the specified work. The permit is subject to both General and Special Conditions stated below. A copy of the approved Subsurface Drilling Permit **must** be available on site while work related to the permit is being performed. Drilling date and time **must** be scheduled with County staff at least three (3) working days in advance of field work but at least two (2) working days after application submittal. Drilling may begin at the notified date and time whether County staff is present or not.

GENERAL CONDITIONS:

A. Well and boring construction and destruction under this permit is subject to the Standards for the Construction of Wells in San Mateo County, County Groundwater Protection Program (GPP) Guidelines, Policies & Procedures, the State Water Well Standards, and any instructions by a Health Department representative.

B. Well/Boring Owner, Driller, and Responsible Professional assume responsibility for all activities and uses under the permit, including compliance with Workmen's Compensation Laws, and indemnify, defend and save the County of San Mateo, its' officers, agents and employees, free and harmless from any and all expense, cost, or liability in connection with or resulting from work or stopped-work associated with the permit, including, but not limited to, property damage, personal injury, wrongful death, and loss of income.

C. All borings **must** be properly destroyed (grouted/sealed) within 24 hours of drilling unless special conditions are approved in writing as part of this permit.

D. Analytical results of all soil and groundwater samples collected during the execution of drilling under this permit **must** be submitted to County GPP staff by the Responsible Professional within 60 days of sample collection. If contamination is discovered during drilling, verbal notification to County GPP by the Responsible Professional is **required** within 72 hours of discovery. Proper storage, labeling & disposal of investigation-derived residual wastes are the responsibility of the consultant unless stated otherwise contractually.

E. In addition to the County copy of the State DWR Form 188, boring logs and well construction details for all borings/wells except geotechnical borings, signed by a Responsible Professional, **must** be submitted to County GPP by the Responsible Professional within 60 days of drilling/construction/destruction. As-built locations/dimensions **must** be finalized in subsequent report of findings submitted to County GPP by the Responsible Professional within 60 days of drilling/construction/destruction.

F. Permit is valid only for the purpose specified herein. No change in purpose or required procedures, as described on this permit application, in the associated workplan, or in the special conditions below, will be allowed except upon written permission from the County. Construction aspects can be changed based on conditions encountered in the field.

G. Permit is valid for one mobilization only and is automatically canceled if not exercised, or if an extension is not applied for and granted by County GPP, within 120 days of the original permit issuance date. Failure to notify staff of cancellation or delay in start time, at least one minute prior to notified start time, will result in the Consultant will be billed an Inspection Cancellation fee of $257 for 2010 if GPP staff attempted to perform an inspection.

H. Wells installed under this permit may not be used for domestic, municipal, commercial, or irrigation water supply.

I. All work plans and reports related to work performed under County oversight **must** conform to Business and Profession Codes and State Water Well Standards.

J. Top-of-casing elevation of all wells **must** be surveyed to the nearest 0.01-foot relative to Mean Sea Level (NAVD88) and submitted to County GPP within 60 days of drilling, and to State GeoTracker as appropriate. Geotechnical wells are exempt from this requirement if a written variance from GPP is obtained prior to drilling.

K. Latitude and longitude of all wells **must** be surveyed with sub-meter accuracy relative to NAD83 and submitted to County GPP within 60 days of drilling, and to State GeoTracker as appropriate.

L. Violation of any requirement or general or special permit condition may result in an order by GPP staff to cease work under this permit, correct the violation, and potentially re-permit the work as a new mobilization.

SPECIAL CONDITIONS:

County Approval: _____ (RO)SD# 674 Date: 4/14/10

ATTACHMENT C
STANDARD OPERATING PROCEDURES

STANDARD OPERATING PROCEDURE – DIRECT PUSH BORINGS

SOIL CORING AND SAMPLING PROCEDURES

Prior to drilling, all boreholes will be hand dug to a depth of 4-5 feet below ground surface (bgs) to check for underground utility lines.

Soil and groundwater samples are collected for lithologic and chemical analyses using a direct driven soil coring system. A hydraulic hammer drives sampling rods into the ground to collect continuous soil cores. As the rods are advanced, soil is driven into an approximately 2.5-inch-diamter sample barrel that is attached to the end of the rods. Soil samples are collected in sleeves inside the sample barrel as the rods are advanced. After being driven 4 to 5 feet into the ground, the rods are removed from the borehole. The sleeve containing the soil core is removed from the sample barrel, and can then be preserved for chemical analyses, or used for lithologic description. This process is repeated until the desired depth is reached.

A soil core interval selected for analyses is cut from the sleeve using a hacksaw. The ends of the tube are covered with aluminum foil or Teflon liner and sealed with plastic caps. The soil-filled liner is labeled with the bore number, sample depth, site location, date, and time. The samples are placed in bags and stored in a cooler containing ice. Soil from the core adjacent to the interval selected for analyses is placed in a plastic zip-top bag. The soil is allowed to volatilize for a period of time, depending on the ambient temperature. The soil is scanned with a flame-ionization detector (FID) or photo-ionization detector (PID).

All sample barrels, rods, and tools are cleaned with Alconox or equivalent detergent and de-ionized water. All rinsate from the cleaning is contained in 55-gallon drums at the project site.

GROUNDWATER SAMPLING FROM DIRECT PUSH BORINGS

After the targeted water-bearing zone has been penetrated, the soil-sample barrel is removed from the borehole. Small-diameter well casing with 0.010-inch slotted well screen may be installed in the borehole to facilitate the collection of groundwater samples. Threaded sections of PVC are lowered into the borehole. Groundwater samples may then be collected with a bailer, peristaltic pump, or WaTerra pump until adequate sample volume is obtained.

Groundwater samples are preserved, stored in an ice-filled cooler, and are delivered, under chain-of-custody, to a laboratory certified by the California Department of Health Services (DHS) for hazardous materials analysis.

BOREHOLE GROUTING FOR DIRECT PUSH BORINGS

Upon completion of soil and water sampling, boreholes will be abandoned with neat cement grout to the surface. If the borehole was advanced into groundwater, the grout is pumped through a grouting tube positioned at the bottom of the borehole.

STANDARD OPERATING PROCEDURE
– GEOPORBE SOIL-GAS SAMPLING

A soil-gas sample will not be collected within seven days following a measurable precipitation event.

Sample rods are driven to the desired depth. A soil-gas sampling tubing system is inserted into the rods and connected to an expendable point holder. The rods are retracted a desired 6-inch interval and the expendable drive point on the bottom of the rods is released. Hydrated bentonite is placed around where the drill rod exits the ground to prevent surface air migrating down the outer portion of the rods. The bentonite will be allowed to hydrate and expand for at least 30 minutes prior to purging the sample line.

The soil sample is then collected into a Summa canister. A summa canister is a stainless steel vessel which has had the internal surfaces specially passivated using a "Summa" process. The Summa canister arrives pre-cleaned from the laboratory and with an internal vacuum between 25" Hg and 20" Hg. Prior to use, the pressure in the summa canister is checked with a pressure gauge to ensure a vacuum of at least 25" Hg for quality control purposes.

As a check for air leaks a paper towel or rag wetted with isopropyl alcohol will be placed on all sample line fittings and the top of the inside of the drill rod. Analysis of the sample for isopropyl alcohol will indicate if ambient air entered the sample.

A vacuum is applied to the tubing to purge at least three volumes of air from the sample tubing using a flow regulator at a purge rate from 100 to 200 ml/min.

Once the tubing has been purged of ambient air, it is connected to a summa canister. A particulate filter is used in-line to filter out particles and liquids. A flow controller is placed in line between the filter and the canister to maintain a low purge rate.

The valve on the summa canister is opened, and the soil-gas sample is drawn into the canister. The sample tubing will be checked for condensation. If observed, the sample will be discarded. The flow controller will stop drawing in air after a pre-set time interval. The remaining canister vacuum should be about 5-inches Hg. The vacuum left inside the canister is recorded on the chain-of-custody. The soil-gas samples will be transferred under chain-of-custody procedures to a state certified laboratory for analyses. Upon receipt, the laboratory will check the pressure in the canister and compare it to the pressure recorded on the chain-of-custody for quality control purposes.

ATTACHMENT D
FIELD BORING LOGS

ERAS Environmental	Log of Boring B-1
PROJECT: 10030A	ADDRESS: 120 Constitution Drive
JOB NUMBER: 10030A	LOCATION: Southern Boring
DATE STARTED: 4-26-10	First Water (ft. bgs.): 9.5 DATE: 4-26-10
DATE FINISHED: 4-26-10	TOTAL DEPTH: 10 feet bgs
DRILLING METHOD: Hydraulic Push	GEOLOGIST: Andrew Savage
DRILLING COMPANY: Vironex	Reviewed By:

DEPTH ft.	PID (ppm)	SAMPLE NO.	RECOVERY	GRAPHIC LOG	WATER LEVEL	GEOLOGIC DESCRIPTION
						Asphalt + Baserock
			NR	CL		Silty Clay, Black (7.5 YR 2.5/1) damp, stiff, medium plasticity, no hydrocarbon or VOC odor (HC)
			NR			
			NR			
			NR			
			NR			
			NR			
			NR			
5						at 5 feet bgs color change to dark brown (7.5 YR 3/2)
						at 8.5 feet color change to brown (7.5 YR 4/4)
					▽	at 9.5 feet
				SW		Gravely Sand, brown (7.5 YR 4/4) wet, dense, ~90% fine to medium grain poorly graded sand, ~10% 1/8 - 1/4 inch gravel, No VOC or HC odor
10						Bottom of boring 10 feet bgs 4-26-10
15						
20						

ERAS Environmental	Log of Boring B-2
PROJECT: 10030A	ADDRESS: 120 Constitution Drive
JOB NUMBER: 10030A	LOCATION: Northern Barny
DATE STARTED: 4-26-10	First Water (ft. bgs.): DATE:
DATE FINISHED: 4-26-10	TOTAL DEPTH: 10 feet bgs
DRILLING METHOD: Hydraulic Push	GEOLOGIST: Andrew Savage
DRILLING COMPANY: Vironex	Reviewed By:

DEPTH ft.	PID (ppm)	SAMPLE NO.	RECOVERY	GRAPHIC LOG	WATER LEVEL	GEOLOGIC DESCRIPTION
						Asphalt + Base rock
			NR NR NR NR	CL		Silty Clay, Black (7.5YR 2.5/1) damp, stiff, medium plasticity, no HCar VOC odor
5						at 5 feet color change to dark brown (7.5YR 3/2)
						at 8 feet color change to brown (7.5YR 4/4)
10			NR NR			Bottom of Borny 10 feet bgs 4-26-10
15						
20						

ATTACHMENT E

LABORATORY REPORT AND CHAIN OF CUSTODY FORM – SOIL GAS

Air Toxics LTD.
Laboratory Services Since 1989

5/10/2010
Mr. Andrew Savage
ERAS Environmental
1533 B St.

Hayward CA 94541

Project Name: 120 Constitution
Project #: 10030A
Workorder #: 1004575

Dear Mr. Andrew Savage

The following report includes the data for the above referenced project for sample(s) received on 4/27/2010 at Air Toxics Ltd.

The data and associated QC analyzed by Modified TO-15 are compliant with the project requirements or laboratory criteria with the exception of the deviations noted in the attached case narrative.

Thank you for choosing Air Toxics Ltd. for your air analysis needs. Air Toxics Ltd. is committed to providing accurate data of the highest quality. Please feel free to contact the Project Manager: Kyle Vagadori at 916-985-1000 if you have any questions regarding the data in this report.

Regards,

Kyle Vagadori
Project Manager

Air Toxics LTD.
Laboratory Services Since 1989

WORK ORDER #: 1004575

Work Order Summary

CLIENT:	Mr. Andrew Savage ERAS Environmental 1533 B St. Hayward, CA 94541	**BILL TO:**	Mr. Andrew Savage ERAS Environmental 1533 B St. Hayward, CA 94541
PHONE:	510-247-9885 x302	**P.O. #**	10030A
FAX:	510-886-5399	**PROJECT #**	10030A 120 Constitution
DATE RECEIVED:	04/27/2010	**CONTACT:**	Kyle Vagadori
DATE COMPLETED:	05/10/2010		

FRACTION #	NAME	TEST	RECEIPT VAC./PRES.	FINAL PRESSURE
01A	B-1,3-3.5	Modified TO-15	4.2 "Hg	15 psi
02A	B-2,3-3.5	Modified TO-15	7.6 "Hg	15 psi
03A	Lab Blank	Modified TO-15	NA	NA
04A	CCV	Modified TO-15	NA	NA
05A	LCS	Modified TO-15	NA	NA

CERTIFIED BY: Linda D. Fruman DATE: 05/10/10

Laboratory Director

Certfication numbers: CA NELAP - 02110CA, LA NELAP/LELAP- AI 30763,
NY NELAP - 11291, UT NELAP - 9166389892, AZ Licensure AZ0719
Name of Accrediting Agency: NELAP/Florida Department of Health, Scope of Application: Clean Air Act,
Accreditation number: E87680, Effective date: 07/01/09, Expiration date: 06/30/10
Air Toxics Ltd. certifies that the test results contained in this report meet all requirements of the NELAC standards

This report shall not be reproduced, except in full, without the written approval of Air Toxics Ltd.

180 BLUE RAVINE ROAD, SUITE B FOLSOM, CA - 95630
(916) 985-1000 . (800) 985-5955 . FAX (916) 985-1020

LABORATORY NARRATIVE
Modified TO-15
ERAS Environmental
Workorder# 1004575

Two 1 Liter Summa Canister samples were received on April 27, 2010. The laboratory performed analysis via modified EPA Method TO-15 using GC/MS in the full scan mode.

This workorder was independently validated prior to submittal using 'USEPA National Functional Guidelines' as generally applied to the analysis of volatile organic compounds in air. A rules-based, logic driven, independent validation engine was employed to assess completeness, evaluate pass/fail of relevant project quality control requirements and verification of all quantified amounts.

Method modifications taken to run these samples are summarized in the table below. Specific project requirements may over-ride the ATL modifications.

Requirement	*TO-15*	*ATL Modifications*
Daily CCV	</= 30% Difference	</= 30% Difference; Compounds exceeding this criterion and associated data are flagged and narrated.
Sample collection media	Summa canister	ATL recommends use of summa canisters to insure data defensibility, but will report results from Tedlar bags at client request
Method Detection Limit	Follow 40CFR Pt.136 App. B	The MDL met all relevant requirements in Method TO-15 (statistical MDL less than the LOQ). The concentration of the spiked replicate may have exceeded 10X the calculated MDL in some cases

Receiving Notes

The Chain of Custody (COC) was not relinquished properly. A date was not provided.

Analytical Notes

There were no analytical discrepancies.

Definition of Data Qualifying Flags

Eight qualifiers may have been used on the data analysis sheets and indicates as follows:

B - Compound present in laboratory blank greater than reporting limit (background subtraction not performed).
J - Estimated value.
E - Exceeds instrument calibration range.
S - Saturated peak.
Q - Exceeds quality control limits.
U - Compound analyzed for but not detected above the reporting limit.
UJ- Non-detected compound associated with low bias in the CCV
N - The identification is based on presumptive evidence.

File extensions may have been used on the data analysis sheets and indicates as follows:

a-File was requantified
b-File was quantified by a second column and detector
r1-File was requantified for the purpose of reissue

Air Toxics LTD.
Laboratory Services Since 1989

Summary of Detected Compounds
MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: B-1,3-3.5

Lab ID#: 1004575-01A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
1,3-Butadiene	1.2	3.9	2.6	8.6
Ethanol Yes Conc	4.7	140	8.8	260
Acetone 660000/1800000	4.7	55	11	130
2-Propanol	4.7	8.3	12	20
Carbon Disulfide	1.2	1.5	3.6	4.7
Hexane	1.2	3.0	4.1	10
2-Butanone (Methyl Ethyl Ketone) 1800000/2900000	1.2	12	3.5	34
cis-1,2-Dichloroethene 7300/20,000	1.2	4.5	4.6	18
Tetrahydrofuran	1.2	3.4	3.5	10
Cyclohexane	1.2	3.9	4.0	14
2,2,4-Trimethylpentane	1.2	5.0	5.5	24
Benzene- 84/280	1.2	2.7	3.8	8.7
Heptane	1.2	2.1	4.8	8.4
4-Methyl-2-pentanone	1.2	7.0	4.8	29
Toluene 63000 180000	1.2	36	4.4	140
Tetrachloroethene 410, 1400	1.2	1.5	8.0	10
Ethyl Benzene 180, 3300	1.2	30	5.1	130
m,p-Xylene >21000/58000	1.2	98	5.1	420
o-Xylene	1.2	24	5.1	110
Propylbenzene	1.2	2.4	5.8	12
4-Ethyltoluene	1.2	15	5.8	75
1,3,5-Trimethylbenzene	1.2	5.6	5.8	28
1,2,4-Trimethylbenzene	1.2	20	5.8	100

Client Sample ID: B-2,3-3.5

Lab ID#: 1004575-02A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
1,3-Butadiene	1.4	8.4	3.0	19
Ethanol	5.4	30	10	57
Acetone	5.4	22	13	52
2-Propanol	5.4	100	13	250
Hexane	1.4	3.3	4.8	12
2-Butanone (Methyl Ethyl Ketone)	1.4	3.3	4.0	9.6
Cyclohexane	1.4	3.3	4.7	11
Benzene	1.4	4.8	4.3	15
Heptane	1.4	2.0	5.6	8.0

Air Toxics LTD.
Laboratory Services Since 1989

Summary of Detected Compounds
MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: B-2,3-3.5

Lab ID#: 1004575-02A

Toluene	1.4	14	5.1	52
Ethyl Benzene	1.4	4.3	5.9	19
m,p-Xylene	1.4	14	5.9	60
o-Xylene	1.4	3.6	5.9	16
4-Ethyltoluene	1.4	2.0	6.7	9.6
1,2,4-Trimethylbenzene	1.4	2.2	6.7	11

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: B-1,3-3.5

Lab ID#: 1004575-01A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042939**	**Date of Collection:**	**4/26/10 9:52:00 AM**
Dil. Factor:	**2.35**	**Date of Analysis:**	**4/30/10 04:18 AM**

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1.2	Not Detected	5.8	Not Detected
Freon 114	1.2	Not Detected	8.2	Not Detected
Chloromethane	4.7	Not Detected	9.7	Not Detected
Vinyl Chloride	1.2	Not Detected	3.0	Not Detected
1,3-Butadiene	1.2	3.9	2.6	8.6
Bromomethane	1.2	Not Detected	4.6	Not Detected
Chloroethane	1.2	Not Detected	3.1	Not Detected
Freon 11	1.2	Not Detected	6.6	Not Detected
Ethanol	4.7	140	8.8	260
Freon 113	1.2	Not Detected	9.0	Not Detected
1,1-Dichloroethene	1.2	Not Detected	4.6	Not Detected
Acetone	4.7	55	11	130
2-Propanol	4.7	8.3	12	20
Carbon Disulfide	1.2	1.5	3.6	4.7
3-Chloropropene	4.7	Not Detected	15	Not Detected
Methylene Chloride	1.2	Not Detected	4.1	Not Detected
Methyl tert-butyl ether	1.2	Not Detected	4.2	Not Detected
trans-1,2-Dichloroethene	1.2	Not Detected	4.6	Not Detected
Hexane	1.2	3.0	4.1	10
1,1-Dichloroethane	1.2	Not Detected	4.8	Not Detected
2-Butanone (Methyl Ethyl Ketone)	1.2	12	3.5	34
cis-1,2-Dichloroethene	1.2	4.5	4.6	18
Tetrahydrofuran	1.2	3.4	3.5	10
Chloroform	1.2	Not Detected	5.7	Not Detected
1,1,1-Trichloroethane	1.2	Not Detected	6.4	Not Detected
Cyclohexane	1.2	3.9	4.0	14
Carbon Tetrachloride	1.2	Not Detected	7.4	Not Detected
2,2,4-Trimethylpentane	1.2	5.0	5.5	24
Benzene	1.2	2.7	3.8	8.7
1,2-Dichloroethane	1.2	Not Detected	4.8	Not Detected
Heptane	1.2	2.1	4.8	8.4
Trichloroethene	1.2	Not Detected	6.3	Not Detected
1,2-Dichloropropane	1.2	Not Detected	5.4	Not Detected
1,4-Dioxane	4.7	Not Detected	17	Not Detected
Bromodichloromethane	1.2	Not Detected	7.9	Not Detected
cis-1,3-Dichloropropene	1.2	Not Detected	5.3	Not Detected
4-Methyl-2-pentanone	1.2	7.0	4.8	29
Toluene	1.2	36	4.4	140
trans-1,3-Dichloropropene	1.2	Not Detected	5.3	Not Detected

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: B-1,3-3.5

Lab ID#: 1004575-01A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042939**	**Date of Collection:**	**4/26/10 9:52:00 AM**
Dil. Factor:	**2.35**	**Date of Analysis:**	**4/30/10 04:18 AM**

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
1,1,2-Trichloroethane	1.2	Not Detected	6.4	Not Detected
Tetrachloroethene	1.2	1.5	8.0	10
2-Hexanone	4.7	Not Detected	19	Not Detected
Dibromochloromethane	1.2	Not Detected	10	Not Detected
1,2-Dibromoethane (EDB)	1.2	Not Detected	9.0	Not Detected
Chlorobenzene	1.2	Not Detected	5.4	Not Detected
Ethyl Benzene	1.2	30	5.1	130
m,p-Xylene	1.2	98	5.1	420
o-Xylene	1.2	24	5.1	110
Styrene	1.2	Not Detected	5.0	Not Detected
Bromoform	1.2	Not Detected	12	Not Detected
Cumene	1.2	Not Detected	5.8	Not Detected
1,1,2,2-Tetrachloroethane	1.2	Not Detected	8.1	Not Detected
Propylbenzene	1.2	2.4	5.8	12
4-Ethyltoluene	1.2	15	5.8	75
1,3,5-Trimethylbenzene	1.2	5.6	5.8	28
1,2,4-Trimethylbenzene	1.2	20	5.8	100
1,3-Dichlorobenzene	1.2	Not Detected	7.1	Not Detected
1,4-Dichlorobenzene	1.2	Not Detected	7.1	Not Detected
alpha-Chlorotoluene	1.2	Not Detected	6.1	Not Detected
1,2-Dichlorobenzene	1.2	Not Detected	7.1	Not Detected
1,2,4-Trichlorobenzene	4.7	Not Detected	35	Not Detected
Hexachlorobutadiene	4.7	Not Detected	50	Not Detected

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
Toluene-d8	99	70-130
1,2-Dichloroethane-d4	99	70-130
4-Bromofluorobenzene	98	70-130

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: B-2,3-3.5

Lab ID#: 1004575-02A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042940**	**Date of Collection:**	**4/26/10 11:13:00 AM**
Dil. Factor:	**2.71**	**Date of Analysis:**	**4/30/10 04:38 AM**

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1.4	Not Detected	6.7	Not Detected
Freon 114	1.4	Not Detected	9.5	Not Detected
Chloromethane	5.4	Not Detected	11	Not Detected
Vinyl Chloride	1.4	Not Detected	3.5	Not Detected
1,3-Butadiene	1.4	8.4	3.0	19
Bromomethane	1.4	Not Detected	5.3	Not Detected
Chloroethane	1.4	Not Detected	3.6	Not Detected
Freon 11	1.4	Not Detected	7.6	Not Detected
Ethanol	5.4	30	10	57
Freon 113	1.4	Not Detected	10	Not Detected
1,1-Dichloroethene	1.4	Not Detected	5.4	Not Detected
Acetone	5.4	22	13	52
2-Propanol	5.4	100	13	250
Carbon Disulfide	1.4	Not Detected	4.2	Not Detected
3-Chloropropene	5.4	Not Detected	17	Not Detected
Methylene Chloride	1.4	Not Detected	4.7	Not Detected
Methyl tert-butyl ether	1.4	Not Detected	4.9	Not Detected
trans-1,2-Dichloroethene	1.4	Not Detected	5.4	Not Detected
Hexane	1.4	3.3	4.8	12
1,1-Dichloroethane	1.4	Not Detected	5.5	Not Detected
2-Butanone (Methyl Ethyl Ketone)	1.4	3.3	4.0	9.6
cis-1,2-Dichloroethene	1.4	Not Detected	5.4	Not Detected
Tetrahydrofuran	1.4	Not Detected	4.0	Not Detected
Chloroform	1.4	Not Detected	6.6	Not Detected
1,1,1-Trichloroethane	1.4	Not Detected	7.4	Not Detected
Cyclohexane	1.4	3.3	4.7	11
Carbon Tetrachloride	1.4	Not Detected	8.5	Not Detected
2,2,4-Trimethylpentane	1.4	Not Detected	6.3	Not Detected
Benzene	1.4	4.8	4.3	15
1,2-Dichloroethane	1.4	Not Detected	5.5	Not Detected
Heptane	1.4	2.0	5.6	8.0
Trichloroethene	1.4	Not Detected	7.3	Not Detected
1,2-Dichloropropane	1.4	Not Detected	6.3	Not Detected
1,4-Dioxane	5.4	Not Detected	20	Not Detected
Bromodichloromethane	1.4	Not Detected	9.1	Not Detected
cis-1,3-Dichloropropene	1.4	Not Detected	6.1	Not Detected
4-Methyl-2-pentanone	1.4	Not Detected	5.6	Not Detected
Toluene	1.4	14	5.1	52
trans-1,3-Dichloropropene	1.4	Not Detected	6.1	Not Detected

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: B-2,3-3.5

Lab ID#: 1004575-02A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042940**	**Date of Collection:**	**4/26/10 11:13:00 AM**
Dil. Factor:	**2.71**	**Date of Analysis:**	**4/30/10 04:38 AM**

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
1,1,2-Trichloroethane	1.4	Not Detected	7.4	Not Detected
Tetrachloroethene	1.4	Not Detected	9.2	Not Detected
2-Hexanone	5.4	Not Detected	22	Not Detected
Dibromochloromethane	1.4	Not Detected	12	Not Detected
1,2-Dibromoethane (EDB)	1.4	Not Detected	10	Not Detected
Chlorobenzene	1.4	Not Detected	6.2	Not Detected
Ethyl Benzene	1.4	4.3	5.9	19
m,p-Xylene	1.4	14	5.9	60
o-Xylene	1.4	3.6	5.9	16
Styrene	1.4	Not Detected	5.8	Not Detected
Bromoform	1.4	Not Detected	14	Not Detected
Cumene	1.4	Not Detected	6.7	Not Detected
1,1,2,2-Tetrachloroethane	1.4	Not Detected	9.3	Not Detected
Propylbenzene	1.4	Not Detected	6.7	Not Detected
4-Ethyltoluene	1.4	2.0	6.7	9.6
1,3,5-Trimethylbenzene	1.4	Not Detected	6.7	Not Detected
1,2,4-Trimethylbenzene	1.4	2.2	6.7	11
1,3-Dichlorobenzene	1.4	Not Detected	8.1	Not Detected
1,4-Dichlorobenzene	1.4	Not Detected	8.1	Not Detected
alpha-Chlorotoluene	1.4	Not Detected	7.0	Not Detected
1,2-Dichlorobenzene	1.4	Not Detected	8.1	Not Detected
1,2,4-Trichlorobenzene	5.4	Not Detected	40	Not Detected
Hexachlorobutadiene	5.4	Not Detected	58	Not Detected

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	98	70-130
4-Bromofluorobenzene	97	70-130

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: Lab Blank

Lab ID#: 1004575-03A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042920**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 05:59 PM**	

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	0.50	Not Detected	2.5	Not Detected
Freon 114	0.50	Not Detected	3.5	Not Detected
Chloromethane	2.0	Not Detected	4.1	Not Detected
Vinyl Chloride	0.50	Not Detected	1.3	Not Detected
1,3-Butadiene	0.50	Not Detected	1.1	Not Detected
Bromomethane	0.50	Not Detected	1.9	Not Detected
Chloroethane	0.50	Not Detected	1.3	Not Detected
Freon 11	0.50	Not Detected	2.8	Not Detected
Ethanol	2.0	Not Detected	3.8	Not Detected
Freon 113	0.50	Not Detected	3.8	Not Detected
1,1-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Acetone	2.0	Not Detected	4.8	Not Detected
2-Propanol	2.0	Not Detected	4.9	Not Detected
Carbon Disulfide	0.50	Not Detected	1.6	Not Detected
3-Chloropropene	2.0	Not Detected	6.3	Not Detected
Methylene Chloride	0.50	Not Detected	1.7	Not Detected
Methyl tert-butyl ether	0.50	Not Detected	1.8	Not Detected
trans-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Hexane	0.50	Not Detected	1.8	Not Detected
1,1-Dichloroethane	0.50	Not Detected	2.0	Not Detected
2-Butanone (Methyl Ethyl Ketone)	0.50	Not Detected	1.5	Not Detected
cis-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Tetrahydrofuran	0.50	Not Detected	1.5	Not Detected
Chloroform	0.50	Not Detected	2.4	Not Detected
1,1,1-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Cyclohexane	0.50	Not Detected	1.7	Not Detected
Carbon Tetrachloride	0.50	Not Detected	3.1	Not Detected
2,2,4-Trimethylpentane	0.50	Not Detected	2.3	Not Detected
Benzene	0.50	Not Detected	1.6	Not Detected
1,2-Dichloroethane	0.50	Not Detected	2.0	Not Detected
Heptane	0.50	Not Detected	2.0	Not Detected
Trichloroethene	0.50	Not Detected	2.7	Not Detected
1,2-Dichloropropane	0.50	Not Detected	2.3	Not Detected
1,4-Dioxane	2.0	Not Detected	7.2	Not Detected
Bromodichloromethane	0.50	Not Detected	3.4	Not Detected
cis-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected
4-Methyl-2-pentanone	0.50	Not Detected	2.0	Not Detected
Toluene	0.50	Not Detected	1.9	Not Detected
trans-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: Lab Blank

Lab ID#: 1004575-03A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042920**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 05:59 PM**	

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
1,1,2-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Tetrachloroethene	0.50	Not Detected	3.4	Not Detected
2-Hexanone	2.0	Not Detected	8.2	Not Detected
Dibromochloromethane	0.50	Not Detected	4.2	Not Detected
1,2-Dibromoethane (EDB)	0.50	Not Detected	3.8	Not Detected
Chlorobenzene	0.50	Not Detected	2.3	Not Detected
Ethyl Benzene	0.50	Not Detected	2.2	Not Detected
m,p-Xylene	0.50	Not Detected	2.2	Not Detected
o-Xylene	0.50	Not Detected	2.2	Not Detected
Styrene	0.50	Not Detected	2.1	Not Detected
Bromoform	0.50	Not Detected	5.2	Not Detected
Cumene	0.50	Not Detected	2.4	Not Detected
1,1,2,2-Tetrachloroethane	0.50	Not Detected	3.4	Not Detected
Propylbenzene	0.50	Not Detected	2.4	Not Detected
4-Ethyltoluene	0.50	Not Detected	2.4	Not Detected
1,3,5-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,2,4-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,3-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,4-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
alpha-Chlorotoluene	0.50	Not Detected	2.6	Not Detected
1,2-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,2,4-Trichlorobenzene	2.0	Not Detected	15	Not Detected
Hexachlorobutadiene	2.0	Not Detected	21	Not Detected

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	98	70-130
4-Bromofluorobenzene	99	70-130

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: CCV

Lab ID#: 1004575-04A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042912a**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 02:20 PM**	

Compound	%Recovery
Freon 12	96
Freon 114	97
Chloromethane	100
Vinyl Chloride	97
1,3-Butadiene	89
Bromomethane	97
Chloroethane	95
Freon 11	104
Ethanol	99
Freon 113	96
1,1-Dichloroethene	100
Acetone	95
2-Propanol	98
Carbon Disulfide	94
3-Chloropropene	98
Methylene Chloride	96
Methyl tert-butyl ether	96
trans-1,2-Dichloroethene	101
Hexane	101
1,1-Dichloroethane	96
2-Butanone (Methyl Ethyl Ketone)	98
cis-1,2-Dichloroethene	100
Tetrahydrofuran	97
Chloroform	96
1,1,1-Trichloroethane	96
Cyclohexane	97
Carbon Tetrachloride	98
2,2,4-Trimethylpentane	100
Benzene	99
1,2-Dichloroethane	98
Heptane	103
Trichloroethene	97
1,2-Dichloropropane	98
1,4-Dioxane	98
Bromodichloromethane	100
cis-1,3-Dichloropropene	103
4-Methyl-2-pentanone	102
Toluene	98
trans-1,3-Dichloropropene	107

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: CCV

Lab ID#: 1004575-04A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042912a**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 02:20 PM**	

Compound	%Recovery
1,1,2-Trichloroethane	101
Tetrachloroethene	98
2-Hexanone	107
Dibromochloromethane	103
1,2-Dibromoethane (EDB)	100
Chlorobenzene	94
Ethyl Benzene	102
m,p-Xylene	104
o-Xylene	103
Styrene	108
Bromoform	107
Cumene	104
1,1,2,2-Tetrachloroethane	98
Propylbenzene	102
4-Ethyltoluene	103
1,3,5-Trimethylbenzene	108
1,2,4-Trimethylbenzene	108
1,3-Dichlorobenzene	101
1,4-Dichlorobenzene	100
alpha-Chlorotoluene	112
1,2-Dichlorobenzene	100
1,2,4-Trichlorobenzene	96
Hexachlorobutadiene	98

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	99	70-130
4-Bromofluorobenzene	101	70-130

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: LCS

Lab ID#: 1004575-05A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042918**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 04:51 PM**	

Compound	%Recovery
Freon 12	104
Freon 114	101
Chloromethane	104
Vinyl Chloride	101
1,3-Butadiene	97
Bromomethane	103
Chloroethane	100
Freon 11	103
Ethanol	94
Freon 113	89
1,1-Dichloroethene	91
Acetone	94
2-Propanol	95
Carbon Disulfide	94
3-Chloropropene	98
Methylene Chloride	92
Methyl tert-butyl ether	100
trans-1,2-Dichloroethene	102
Hexane	107
1,1-Dichloroethane	96
2-Butanone (Methyl Ethyl Ketone)	104
cis-1,2-Dichloroethene	102
Tetrahydrofuran	101
Chloroform	97
1,1,1-Trichloroethane	98
Cyclohexane	103
Carbon Tetrachloride	102
2,2,4-Trimethylpentane	108
Benzene	99
1,2-Dichloroethane	96
Heptane	105
Trichloroethene	100
1,2-Dichloropropane	99
1,4-Dioxane	96
Bromodichloromethane	98
cis-1,3-Dichloropropene	103
4-Methyl-2-pentanone	99
Toluene	94
trans-1,3-Dichloropropene	107

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: LCS

Lab ID#: 1004575-05A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042918**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 04:51 PM**	

Compound	%Recovery
1,1,2-Trichloroethane	103
Tetrachloroethene	100
2-Hexanone	104
Dibromochloromethane	102
1,2-Dibromoethane (EDB)	106
Chlorobenzene	96
Ethyl Benzene	106
m,p-Xylene	107
o-Xylene	105
Styrene	109
Bromoform	104
Cumene	104
1,1,2,2-Tetrachloroethane	99
Propylbenzene	103
4-Ethyltoluene	105
1,3,5-Trimethylbenzene	111
1,2,4-Trimethylbenzene	112
1,3-Dichlorobenzene	102
1,4-Dichlorobenzene	102
alpha-Chlorotoluene	106
1,2-Dichlorobenzene	103
1,2,4-Trichlorobenzene	96
Hexachlorobutadiene	103

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	100	70-130
4-Bromofluorobenzene	100	70-130

Air Toxics LTD.

CHAIN-OF-CUSTODY RECORD

Sample Transportation Notice
Relinquishing signature on this document indicates that sample is being shipped in compliance with all applicable local, State, Federal, national, and international laws, regulations and ordinances of any kind. Air Toxics Limited assumes no liability with respect to the collection, handling or shipping of these samples. Relinquishing signature also indicates agreement to hold harmless, defend, and indemnify Air Toxics Limited against any claim, demand, or action, of any kind, related to the collection, handling, or shipping of samples. D.O.T. Hotline (800) 467-4922

180 BLUE RAVINE ROAD, SUITE B
FOLSOM, CA 95630-4719
(916) 985-1000 FAX (916) 985-1020

Project Manager Andrew Savage
Collected by: (Print and Sign) Andrew Savage
Company ERAS Environmental Email info@eras.biz
Address 1533 B Street City Hayward State CA Zip 94541
Phone 510-247-9885 Fax 510-886-5399

Project Info:
P.O. # 10030A
Project # 10030A
Project Name 128 Constitution

Turn Around Time:
☒ Normal
☐ Rush
specify

Lab Use Only
Pressurized by:
Date:
Pressurization Gas: N_2 He

Lab I.D.	Field Sample I.D. (Location)	Can #	Date of Collection	Time of Collection	Analyses Requested	Canister Pressure/Vacuum Initial	Final	Receipt	Final (psi)
01A	B-1,3-3.5	35652	4-26-10	9:52	TO-15 Isopropyl Alcohol	29	5		
02A	B-2,3-3.5	36468	4-26-10	11:13	TO-15 Isopropyl Alcohol	29.5	5		

Relinquished by: (signature) Date/Time
Relinquished by: (signature) Date/Time
Relinquished by: (signature) Date/Time

Received by: (signature) Date/Time
Received by: Monica Gregson ATL 4/27/10 1330
Received by: (signature) Date/Time

Notes: Please PDF and email to info@eras.biz and andrew@eras.biz

Lab Use Only	Shipper Name	Air Bill #	Temp (°C)	Condition	Custody Seals Intact?	Work Order #
	OnTrac		NA	Good	Yes No (None)	1004575

Form 1293 rev.11

ATTACHMENT F

LABORATORY REPORT AND CHAIN OF CUSTODY FORM – GROUNDWATER

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

ERAS Environmental, Inc.	Client Project ID: #10030A	Date Sampled: 04/26/10
1533 B Street		Date Received: 04/26/10
	Client Contact: Andrew Savage	Date Reported: 04/29/10
Hayward, CA 94541	Client P.O.:	Date Completed: 04/28/10

WorkOrder: 1004808

April 29, 2010

Dear Andrew:

Enclosed within are:

1) The results of the **2** analyzed samples from your project: **#10030A,**
2) A QC report for the above samples,
3) A copy of the chain of custody, and
4) An invoice for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

McCampbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius
Laboratory Manager
McCampbell Analytical, Inc.

CHAIN OF CUSTODY FORM

1004808

McCampbell Analytical, Inc
1534 Willow Pass Rd.
Pittsburg, CA 94565
877.252.9262
925.252.9269 - fax

Turnaround Time: Rush | 24Hr | 48 Hr | 72 Hr | X 5 Day
Geotracker: PDF | Excel | Write On (DW

Report To: ERAS **Bill To:** ERAS
Company: ERAS Environmental, Inc.
Email: info@eras.biz
Telephone: 510-247-9885 **Fax:** 510-886-5399
Project # 10030A
Project location 120 Constitution Dr
Sampler: Andrew

Sample ID	Location/Field Point Name	Sampling Date	Sampling Time	# of Containers	Container Type	Matrix: Soil	Matrix: Water	Matrix: Waste	Preservative: HCL	Preservative: H2SO4	Preservative: HNO3	Preservative: ICE	Analysis Requested: VOC's by EPA method 8260	Other	Comments
+2 B-1		4/26/2010	10:37	4	VOA		X		X				X		
+2 B-2		4/26/2010	11:51	4	VOA		X		X				X		

Filter Samples for Metals Analysis: Yes No

ICE/T: VES 4.8°C
GOOD CONDITION
HEAD SPACE ABSENT
DECHLORINATED IN LAB
APPROPRIATE CONTAINERS
PRESERVED IN LAB
PRESERVATION: VOA'S | O&G | METALS | OTHER

RELINQUISHED BY: **RECEIVED BY:**

Relinquished by:	Date:	Time:	Received by:
	4/26/10	15:05	
Relinquished by:	Date:	Time:	Received by:
	4/26/10	16:10	
Relinquished by:	Date:	Time:	Received by:

ICE/T: Condition				Comments: Please PDF
Head space absent				
Dechlorinated in lab				
Appropriate containers				
Preserved in lab				
	VOA's	O&G	Metals	Other
Preservation		pH<2		

McCampbell Analytical, Inc.
1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

CHAIN-OF-CUSTODY RECORD

WorkOrder: 1004808 **ClientCode: ERAS**

☐ WaterTrax ☐ WriteOn ☐ EDF ☐ Excel ☐ Fax ☑ Email ☐ HardCopy ☐ ThirdParty ☐ J-flag

Report to:
Andrew Savage
ERAS Environmental, Inc.
1533 B Street
Hayward, CA 94541
(510) 247-9885 FAX (510) 886-5399

Email: info@eras.biz, andrew@eras.biz
cc:
PO:
ProjectNo: #10030A

Bill to:
Kasey Cordoza
ERAS Environmental, Inc.
1533 B Street
Hayward, CA 94541

Requested TAT: 5 days

Date Received: **04/26/2010**
Date Printed: **04/26/2010**

Lab ID	Client ID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
1004808-001	B-1	Water	4/26/2010 10:37	☐	A											
1004808-002	B-2	Water	4/26/2010 11:51	☐	A											

Test Legend:

1 8260B W	2	3	4	5
6	7	8	9	10
11	12			

Prepared by: Samantha Arbuckle

Comments:

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days).
Hazardous samples will be returned to client or disposed of at client expense.

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Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

Sample Receipt Checklist

Client Name: **ERAS Environmental, Inc.** Date and Time Received: **4/26/2010 7:18:22 PM**

Project Name: **#10030A** Checklist completed and reviewed by: Samantha Arbuckle

WorkOrder N°: **1004808** Matrix Water Carrier: Derik Cartan (MAI Courier)

Chain of Custody (COC) Information

Chain of custody present?	Yes ☑	No ☐
Chain of custody signed when relinquished and received?	Yes ☑	No ☐
Chain of custody agrees with sample labels?	Yes ☑	No ☐
Sample IDs noted by Client on COC?	Yes ☑	No ☐
Date and Time of collection noted by Client on COC?	Yes ☑	No ☐
Sampler's name noted on COC?	Yes ☑	No ☐

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	NA ☑
Shipping container/cooler in good condition?	Yes ☑	No ☐	
Samples in proper containers/bottles?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes ☑	No ☐	
Container/Temp Blank temperature	Cooler Temp: 4.8°C		NA ☐
Water - VOA vials have zero headspace / no bubbles?	Yes ☑	No ☐	No VOA vials submitted ☐
Sample labels checked for correct preservation?	Yes ☑	No ☐	
Metal - pH acceptable upon receipt (pH<2)?	Yes ☐	No ☐	NA ☑
Samples Received on Ice?	Yes ☑	No ☐	

(Ice Type: WET ICE)

** NOTE: If the "No" box is checked, see comments below.*

Client contacted: Date contacted: Contacted by:

Comments:

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Telephone: 877-252-9262 Fax: 925-252-9269

ERAS Environmental, Inc.	Client Project ID: #10030A	Date Sampled: 04/26/10
		Date Received: 04/26/10
1533 B Street	Client Contact: Andrew Savage	Date Extracted: 04/28/10
Hayward, CA 94541	Client P.O.:	Date Analyzed: 04/28/10

Volatile Organics by P&T and GC/MS (Basic Target List)*

Extraction Method: SW5030B Analytical Method: SW8260B Work Order: 1004808

Lab ID	1004808-001A
Client ID	B-1
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND<50	5.0	10	tert-Amyl methyl ether (TAME)	ND<2.5	5.0	0.5
Benzene	ND<2.5	5.0	0.5	Bromobenzene	ND<2.5	5.0	0.5
Bromochloromethane	ND<2.5	5.0	0.5	Bromodichloromethane	ND<2.5	5.0	0.5
Bromoform	ND<2.5	5.0	0.5	Bromomethane	ND<2.5	5.0	0.5
2-Butanone (MEK)	ND<10	5.0	2.0	t-Butyl alcohol (TBA)	ND<10	5.0	2.0
n-Butyl benzene	ND<2.5	5.0	0.5	sec-Butyl benzene	ND<2.5	5.0	0.5
tert-Butyl benzene	ND<2.5	5.0	0.5	Carbon Disulfide	ND<2.5	5.0	0.5
Carbon Tetrachloride	ND<2.5	5.0	0.5	Chlorobenzene	ND<2.5	5.0	0.5
Chloroethane	ND<2.5	5.0	0.5	Chloroform	ND<2.5	5.0	0.5
Chloromethane	ND<2.5	5.0	0.5	2-Chlorotoluene	ND<2.5	5.0	0.5
4-Chlorotoluene	ND<2.5	5.0	0.5	Dibromochloromethane	ND<2.5	5.0	0.5
1,2-Dibromo-3-chloropropane	ND<1.0	5.0	0.2	1,2-Dibromoethane (EDB)	ND<2.5	5.0	0.5
Dibromomethane	ND<2.5	5.0	0.5	1,2-Dichlorobenzene	ND<2.5	5.0	0.5
1,3-Dichlorobenzene	ND<2.5	5.0	0.5	1,4-Dichlorobenzene	ND<2.5	5.0	0.5
Dichlorodifluoromethane	ND<2.5	5.0	0.5	1,1-Dichloroethane	ND<2.5	5.0	0.5
1,2-Dichloroethane (1,2-DCA)	ESL ND<2.5	5.0	0.5	1,1-Dichloroethene	ND<2.5	5.0	0.5
cis-1,2-Dichloroethene	(6) 27	5.0	0.5	trans-1,2-Dichloroethene	ND<2.5	5.0	0.5
1,2-Dichloropropane	ND<2.5	5.0	0.5	1,3-Dichloropropane	ND<2.5	5.0	0.5
2,2-Dichloropropane	ND<2.5	5.0	0.5	1,1-Dichloropropene	ND<2.5	5.0	0.5
cis-1,3-Dichloropropene	ND<2.5	5.0	0.5	trans-1,3-Dichloropropene	ND<2.5	5.0	0.5
Diisopropyl ether (DIPE)	ND<2.5	5.0	0.5	Ethylbenzene	ND<2.5	5.0	0.5
Ethyl tert-butyl ether (ETBE)	ND<2.5	5.0	0.5	Freon 113	ND<50	5.0	10
Hexachlorobutadiene	ND<2.5	5.0	0.5	Hexachloroethane	ND<2.5	5.0	0.5
2-Hexanone	ND<2.5	5.0	0.5	Isopropylbenzene	ND<2.5	5.0	0.5
4-Isopropyl toluene	ND<2.5	5.0	0.5	Methyl-t-butyl ether (MTBE)	ND<2.5	5.0	0.5
Methylene chloride	ND<2.5	5.0	0.5	4-Methyl-2-pentanone (MIBK)	ND<2.5	5.0	0.5
Naphthalene	ND<2.5	5.0	0.5	n-Propyl benzene	ND<2.5	5.0	0.5
Styrene	ND<2.5	5.0	0.5	1,1,1,2-Tetrachloroethane	ND<2.5	5.0	0.5
1,1,2,2-Tetrachloroethane	ND<2.5	5.0	0.5	Tetrachloroethene	ND<2.5	5.0	0.5
Toluene	ND<2.5	5.0	0.5	1,2,3-Trichlorobenzene	ND<2.5	5.0	0.5
1,2,4-Trichlorobenzene	ND<2.5	5.0	0.5	1,1,1-Trichloroethane	ND<2.5	5.0	0.5
1,1,2-Trichloroethane	ND<2.5	5.0	0.5	Trichloroethene	(5) 110	5.0	0.5
Trichlorofluoromethane	ND<2.5	5.0	0.5	1,2,3-Trichloropropane	ND<2.5	5.0	0.5
1,2,4-Trimethylbenzene	ND<2.5	5.0	0.5	1,3,5-Trimethylbenzene	ND<2.5	5.0	0.5
Vinyl Chloride	ND<2.5	5.0	0.5	Xylenes	ND<2.5	5.0	0.5

Surrogate Recoveries (%)

%SS1:	92	%SS2:	95
%SS3:	95		

Comments: b1

* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit/method detection limit; N/A means analyte not applicable to this analysis.

surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment

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ERAS Environmental, Inc.	Client Project ID: #10030A	Date Sampled: 04/26/10
		Date Received: 04/26/10
1533 B Street	Client Contact: Andrew Savage	Date Extracted: 04/28/10
Hayward, CA 94541	Client P.O.:	Date Analyzed: 04/28/10

Volatile Organics by P&T and GC/MS (Basic Target List)*

Extraction Method: SW5030B Analytical Method: SW8260B Work Order: 1004808

Lab ID	1004808-002A
Client ID	B-2
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	18	1.0	10	tert-Amyl methyl ether (TAME)	ND	1.0	0.5
Benzene	ND	1.0	0.5	Bromobenzene	ND	1.0	0.5
Bromochloromethane	ND	1.0	0.5	Bromodichloromethane	ND	1.0	0.5
Bromoform	ND	1.0	0.5	Bromomethane	ND	1.0	0.5
2-Butanone (MEK)	ND	1.0	2.0	t-Butyl alcohol (TBA)	ND	1.0	2.0
n-Butyl benzene	ND	1.0	0.5	sec-Butyl benzene	ND	1.0	0.5
tert-Butyl benzene	ND	1.0	0.5	Carbon Disulfide	ND	1.0	0.5
Carbon Tetrachloride	ND	1.0	0.5	Chlorobenzene	ND	1.0	0.5
Chloroethane	ND	1.0	0.5	Chloroform	ND	1.0	0.5
Chloromethane	ND	1.0	0.5	2-Chlorotoluene	ND	1.0	0.5
4-Chlorotoluene	ND	1.0	0.5	Dibromochloromethane	ND	1.0	0.5
1,2-Dibromo-3-chloropropane	ND	1.0	0.2	1,2-Dibromoethane (EDB)	ND	1.0	0.5
Dibromomethane	ND	1.0	0.5	1,2-Dichlorobenzene	ND	1.0	0.5
1,3-Dichlorobenzene	ND	1.0	0.5	1,4-Dichlorobenzene	ND	1.0	0.5
Dichlorodifluoromethane	ND	1.0	0.5	1,1-Dichloroethane	ND	1.0	0.5
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.5	1,1-Dichloroethene	ND	1.0	0.5
cis-1,2-Dichloroethene	5.0	1.0	0.5	trans-1,2-Dichloroethene	ND	1.0	0.5
1,2-Dichloropropane	ND	1.0	0.5	1,3-Dichloropropane	ND	1.0	0.5
2,2-Dichloropropane	ND	1.0	0.5	1,1-Dichloropropene	ND	1.0	0.5
cis-1,3-Dichloropropene	ND	1.0	0.5	trans-1,3-Dichloropropene	ND	1.0	0.5
Diisopropyl ether (DIPE)	ND	1.0	0.5	Ethylbenzene	ND	1.0	0.5
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.5	Freon 113	ND	1.0	10
Hexachlorobutadiene	ND	1.0	0.5	Hexachloroethane	ND	1.0	0.5
2-Hexanone	ND	1.0	0.5	Isopropylbenzene	ND	1.0	0.5
4-Isopropyl toluene	ND	1.0	0.5	Methyl-t-butyl ether (MTBE)	ND	1.0	0.5
Methylene chloride	ND	1.0	0.5	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.5
Naphthalene	ND	1.0	0.5	n-Propyl benzene	ND	1.0	0.5
Styrene	ND	1.0	0.5	1,1,1,2-Tetrachloroethane	ND	1.0	0.5
1,1,2,2-Tetrachloroethane	ND	1.0	0.5	Tetrachloroethene	ND	1.0	0.5
Toluene	1.3	1.0	0.5	1,2,3-Trichlorobenzene	ND	1.0	0.5
1,2,4-Trichlorobenzene	ND	1.0	0.5	1,1,1-Trichloroethane	ND	1.0	0.5
1,1,2-Trichloroethane	ND	1.0	0.5	Trichloroethene	6.0	1.0	0.5
Trichlorofluoromethane	ND	1.0	0.5	1,2,3-Trichloropropane	ND	1.0	0.5
1,2,4-Trimethylbenzene	0.73	1.0	0.5	1,3,5-Trimethylbenzene	ND	1.0	0.5
Vinyl Chloride	ND	1.0	0.5	Xylenes	2.7	1.0	0.5

Surrogate Recoveries (%)

%SS1:	90	%SS2:	96
%SS3:	99		

Comments: b1

* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit/method detection limit; N/A means analyte not applicable to this analysis.

surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment

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QC SUMMARY REPORT FOR SW8260B

W.O. Sample Matrix: Water QC Matrix: Water BatchID: 50248 WorkOrder 1004808

EPA Method SW8260B **Extraction SW5030B** **Spiked Sample ID: 1004808-001A**

Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	µg/L	µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
tert-Amyl methyl ether (TAME)	ND<2.5	10	95.6	102	6.08	95.1	96.2	1.22	70 - 130	30	70 - 130	30
Benzene	ND<2.5	10	119	120	0.889	101	102	0.377	70 - 130	30	70 - 130	30
t-Butyl alcohol (TBA)	ND<10	50	98.5	117	17.1	89.2	92.4	3.49	70 - 130	30	70 - 130	30
Chlorobenzene	ND<2.5	10	108	108	0	109	105	3.73	70 - 130	30	70 - 130	30
1,2-Dibromoethane (EDB)	ND<2.5	10	102	107	5.67	102	98.4	3.69	70 - 130	30	70 - 130	30
1,2-Dichloroethane (1,2-DCA)	ND<2.5	10	111	114	2.83	92.6	93.3	0.831	70 - 130	30	70 - 130	30
1,1-Dichloroethene	ND<2.5	10	115	114	0.474	97.9	96.8	1.10	70 - 130	30	70 - 130	30
Diisopropyl ether (DIPE)	ND<2.5	10	121	124	2.97	95.8	97.5	1.72	70 - 130	30	70 - 130	30
Ethyl tert-butyl ether (ETBE)	ND<2.5	10	112	117	3.59	103	102	0.481	70 - 130	30	70 - 130	30
Methyl-t-butyl ether (MTBE)	ND<2.5	10	120	127	5.33	110	109	0.572	70 - 130	30	70 - 130	30
Toluene	ND<2.5	10	112	112	0	106	104	1.91	70 - 130	30	70 - 130	30
Trichloroethene	110	10	NR	NR	NR	99.8	94.4	5.56	70 - 130	30	70 - 130	30
%SS1:	92	25	93	95	1.47	88	88	0	70 - 130	30	70 - 130	30
%SS2:	95	25	104	103	0.983	101	101	0	70 - 130	30	70 - 130	30
%SS3:	95	2.5	97	96	1.71	98	94	3.53	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:
NONE

BATCH 50248 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1004808-001A	04/26/10 10:37 AM	04/28/10	04/28/10 12:11 AM	1004808-002A	04/26/10 11:51 AM	04/28/10	04/28/10 12:50 AM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.

DHS ELAP Certification 1644

QA/QC Officer

Randtron systems, inc.

POLICY AND PROCEDURE

DEPARTMENT		ISSUE DATE	PROCEDURE NO.
	MANUFACTURING	11-21-85	700-2
SUBJECT	HAZARDOUS MATERIAL HANDLING AND WASTE DISPOSAL	EFFECTIVE DATE 11-21-85	SUPERSEDES New
RESP. MGR. N. W. Sickler DATE 11/15/85	RESP. EXEC. T C Bond DATE 11-15-85	Q.A. [illegible] DATE 11/21/85	

I. POLICY

It shall be the policy of Randtron Systems to handle and dispose of its waste products in the most proper and economical way possible while complying with applicable regulations and laws.

II. PURPOSE

The purpose of this procedure is to outline the process, establish responsibilities and identify forms and documents governing the handling, storage and disposal of Hazardous Materials.

III. REFERENCED EXHIBITS, DOCUMENTS & FORMS

A. California Administrative Code, Title 8, Industrial Relations, Chapter 4, Division of Industrial Safety, Sub Chapter 7, General Industrial Safety Orders.

B. Resource Conservation and Recovery Act (RCRA) OF 1976. Sub Title C, Hazardous Waste Management.

IV. DEFINITIONS

A. Waste Handler: A specially trained person in the Shipping/Receiving Department.

B. Storage Area: A bermed, covered, locked area specially designed for the containment of Hazardous Waste or Hazardous Materials.

C. Berm: A raised dike or ledge encircling an area for the purpose of containing liquid.

D. All of the various processing solvents, oils, chemicals, paints, thinners, etc are defined as Hazardous Materials.

E. Used, discarded, Hazardous Material is defined as "Hazardous Waste".

V. DUTIES AND RESPONSIBILITIES

A. Waste Handler:

1. Pick up waste containers when full; transport to area at rear of building #1; dump in proper drum; and return container to proper building.

2. Pick up full drums of waste Acetone or PM-4082 from building 5 or 4 respectively; transport to storage area at rear of building 1. Obtain an empty drum; affix proper label; and deliver same to respective area.

3. Prior to the end of a 3-month storage time,for a given lot call the designated Hazardous Waste Disposal Company for pick up. Supervise the loading of our waste; fill out and sign the Manifest (supplied by the Disposal Company); and forward a copy to the Randtron Systems Safety Coordinator.

4. Maintain a 'Log' showing the dates when starting the filling of drums at the rear of building 1 and the dates when full drums are moved into this area from the other buildings and dates when materials are shipped to the Disposal Company.

5. Accidental spills are to be handled as follows:

   Minor - Use rubber gloves and wipe up with shop rags, squeeze out and drain material into proper Waste Solvent Drum, place used rags in safety container for laundering.

   Major - Use absorbent material and pick up by shovel, placing material in open head drum, disposal to be in accordance with Procedure VIII - "F". Keep area clean. Notify management of any major spills.

VI. SPECIAL CAUTIONS

A. Flammable solvents must never be mixed with Freons or Trichlorethane III because this will downgrade the product and make disposal very expensive.

B. All drums must be kept closed to prevent fumes from escaping and moisture from entering.

C. The funnels affixed in the Acetone and PM-4082 drums at buildings 4 and 5 are to be kept closed.

D. All drums are to have grounding connectors affixed at all times.

E. When transferring liquids, a grounding connection is to be made from the drum to the container before pouring or filling. This is to prevent static electricity from igniting flammable materials.

F. All containers are to be properly marked with adhesive-backed vinyl labels; these are obtainable from the Safety Coordinator.

G. No acids or oxidants shall be stored with solvents, paints or related products.

VII. STORAGE LOCATIONS

A. Rear of building #1. For the storage of waste materials only.

B. South side (in yard) of building #4. Two areas: One for the storage of new solvents and 1 drum of waste product PM-4082; another area for the storage of acids.

C. Rear of building #5. For the storage of new materials and 1 drum of waste Acetone.

VIII. **PROCEDURES**

A. Building #1: All waste oil, from machines, is to be placed in 55-gallon drums by the machine shop, marked "WASTE OIL" and placed in the bermed area at the rear of building #1 by the Waste Handler.

NOTE: If the product is Soluble Oil, it is to be marked "SOLUBLE OIL" and handled the same way.

B. Building #2: Three special Safety Waste Containers are to be used. They are marked as follows:

Mixed Flammable Solvents, Acetone and Alcohol
Freon, TP-35
Trichlorethane III

When these need to be emptied, the Waste Handler is to be called for disposal.

C. Building #3: Two special Safety Waste Containers are to be used. They are marked as follows:

PM-4082
Mixed Waste Freon, TP, TF, and TA

The PM-4082 container is to be used by the shop personnel to transport the product to the waste drum in the bermed area. When the Freon container is full, the Waste Handler is to be called for disposal.

D. Building #5: Four special Safety Waste Containers are to be used. They are marked as follows:

Acetone
Freon TF, TP35
Trichlorethane III
Mixed Flammable Solvents, MIBK, MEK, Tolulol, Alcohol, PT-1003, PT-1002

The Acetone container is to be used by the shop personnel to transport the product to the waste drum in the bermed area. When the other containers are full, the Waste Handler is to be called for disposal.

E. Bermed Area, Rear Building #1: Waste drums in this area are to be labeled as follows:

Mixed Flammable Solvents, MIBK, MEK, Tolulol, Alcohol, PT-1003, PT-1002, PT-1004, Acetone
Trichlorethane III
Freon, TP-35, TP, TA, TF

The 'Filling Log' is to be kept in this area.

F. The disposal of "Out of date" resins, paints, adhesives and any other dated materials and/or acids and chemical mixtures used in the Dip Brazing Process shall be in accordance with procedures certified by an outside laboratory or professional Waste Handler.

G. The disposal of empty drums shall be made to Commercial Sources or in accordance with specific instructions as issued by management from time to time.

LORAL
RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

WRITTEN HAZARD COMMUNICATION PROGRAM

Purpose: To describe plans and methods used to accomplish objectives in three major areas:

1. Material Safety Data Sheets
2. Labeling
3. Employee Training

Material Safety Data Sheets:

1. A master volume of all Material Safety Data Sheets for all chemicals used by Randtron Systems is maintained in the Personnel Department. The master volume contains a list of all chemicals, in alphabetical order and according to the building they are used in.

2. Incoming Material Safety Data Sheets are distributed by Lee D'Anna to the master volumes and to individual departments. She is also responsible for requesting Material Safety Data Sheets in writing if we do not receive them from the manufacturer. If the written request does not result in receipt of an Material Safety Data Sheet, a letter is sent to Cal/OSHA (Division of Occupational Safety and Health, Right-to-Know Unit, 1625 Shattuck Avenue, Berkeley, CA 94709). If an MSDS is obviously incomplete, a new MSDS will be requested from the manufacturer. Managers/Supervisors are responsible for requesting an MSDS for any new chemicals used in their department from Lee. Within 30 days of receipt of a new or revised MSDS, information regarding significantly increased risk(s) will be communicated to employees.

3. Material Safety Data Sheets for chemicals used in individual departments are readily available to employees on all shifts in their departments.

4. Training on how to read a Material Safety Data Sheet is included in overall training of the Written Hazard Communication Program (See Training)

Labeling:

1. The suppliers' original containers should have a label providing the following information:

   a. Identity of the hazardous substance(s)
   b. Name and address of manufacturer, importer or other responsible party
   c. Appropriate hazard warnings

10/30/86

Labeling: Con't

2. As hazardous substances are transferred from the original container to secondary containers, we need to ensure that these secondary containers are labeled with the identity and hazard warning statement. Individual supervisors or managers are responsible for ensuring secondary containers are properly labeled and may refer to the Manufacturer's label and MSDS for content information. Preprinted labels for hazardous substances currently used are available internally.

Training:

1. Training must be completed within 30 days after a new assignment (hire or transfer) or introduction of a new hazardous substance and be reviewed annually. The training is to be completed by the individual supervisor or manager, using the attached checklist.

2. Employees will be required to sign the attached checklist.

3. The signed checklist is to be filed in the personnel file.

4. Temporary employees will receive training appropriate for their assignment.

Availability of Written Hazard Communication Program:

The Written Hazard Communication Program, is maintained in the Personnel office and is available to all employees on request.

LORAL
RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

HAZARD COMMUNICATION TRAINING CHECKLIST

Employee_____

Department_____

Supv/Mgr_____

Hire/Trans Date_____

Return By_____

____ Distribute booklet on Hazard Communication Program

____ Explain where MSDS' are located in department and their availability

____ Explain how to read an MSDS and discuss the basic sections

____ Inform employee where master volume of MSDS' is located and what to do if an MSDS needs to be obtained

____ Identify any operations where hazardous substances are used and explain the health and safety risks (refer to MSDS' as necessary)

____ Discuss and demonstrate any personal protective equipment where applicable to the job (i.e. safety glasses, respirators, etc.)

____ Explain emergency procedures for handling spills, fire, disposal and first aid as indicated on the MSDS

130 CONSTITUTION DRIVE • MENLO PARK, CALIFORNIA 94025 • TELEPHONE (415) 326-9500

____ Review labeling requirements.

____ Discuss the Hazard Communication Standard, including employee rights:

a) To be made aware of the recognized hazards of substances they work with and precautions necessary to work safely.
b) To provide information to employee's personal physician regarding hazardous substances on an as needed basis.
c) To be protected against separation or other discrimination for exercising rights under the standard, including the right to ask questions.

____ Inform employee of location and availability of written program

I have been informed of the items listed on this checklist and have been given the opportunity to ask questions.

_____ _____

Employee Signature Date

10/30/86

TURKEY AT 6PC 7/1/86

SOUTH BAYSIDE SYSTEM AUTHORITY

JOINT POWERS AUTHORITY — A Public Entity

1400 Radio Road • Redwood City, California 94065 • 415/591-7121

City of Belmont

City of Redwood City

City of San Carlos

West Bay Sanitary District

77-05
June 23, 1986

SOUTH BAYSIDE SYSTEM
MONITORING REPORT

Mo Ottman
Randtron Systems
130 Constitution Drive
Menlo Park, CA 94025

Dear Sir:

A sample of wastewater from your plant was collected on May 6, 1986, by personnel of the South Bayside System Authority. Analysis of the sample resulted in the following findings:

Cadmium	0.020	pH	7.3 units
Chromium	0.54	Cyanide	0.03
Copper	0.26	TOC	5.7
Lead	<0.05	Suspended Solids	24
Nickel	0.05	Common Solvents	<0.1
Zinc	0.142		

concentrations in mg/L

Sample collected at 138 Jefferson Avenue wet process area sump.

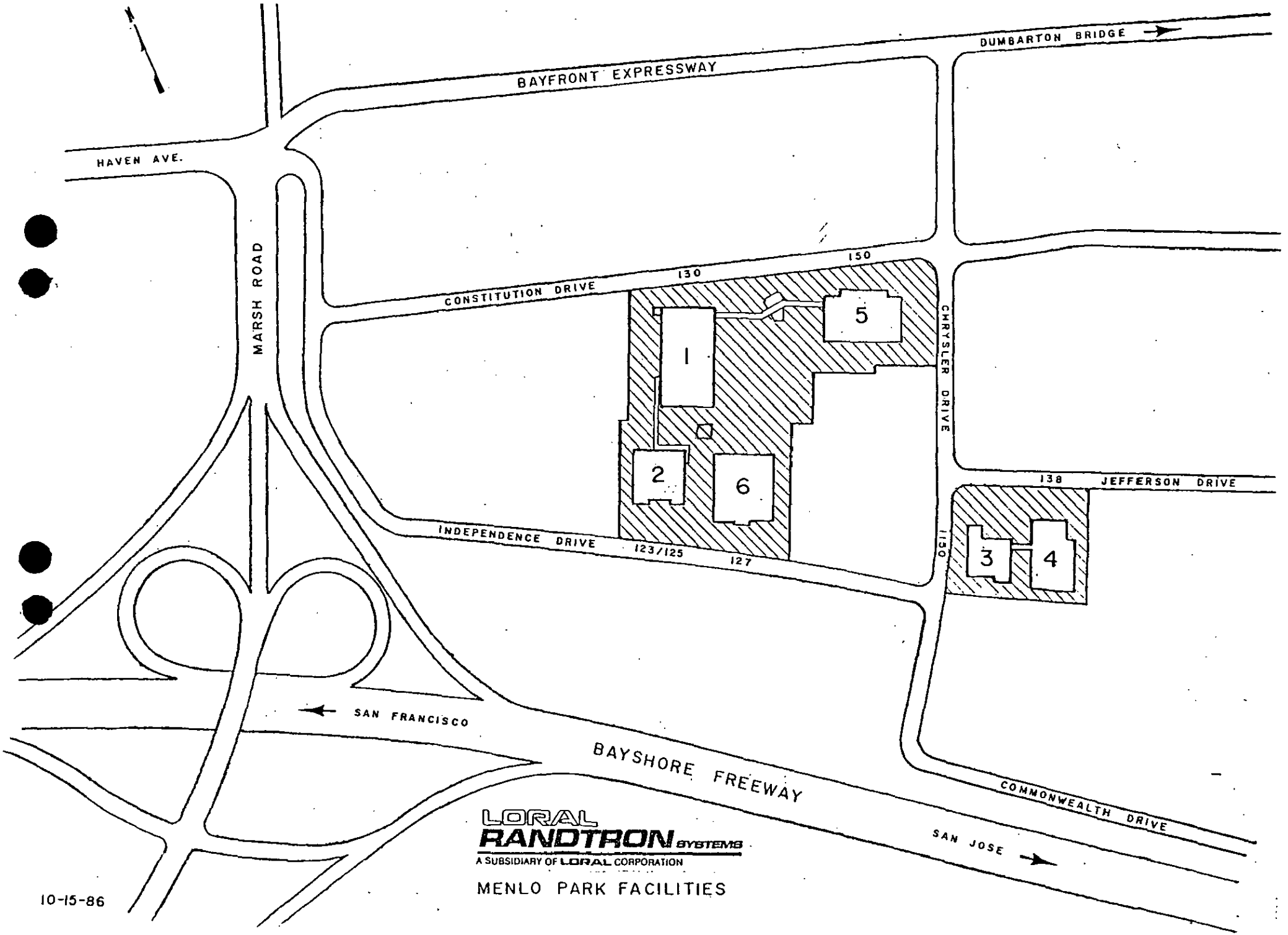
Values reported are within requirements for this facility.

W. Stepienski
Industrial Waste Inspector

Kenneth J. Kaufman
Laboratory Director

WS/tr

100% Recycled Paper



LORAL RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

MENLO PARK FACILITIES

10-15-86

INVOICE DATE	INVOICE NUMBER	GROSS	DISCOUNT	VOUCHER NO	PURCHASE ORDER NO	CHECK AMOUNT
03/23/87	CK REQ	1,125.00		0[illegible]61		1,125.00

MAR 26 '87 11 30 ENVIRONMENTAL HEALTH

$225.00

FOR Several Diff. Units → as per phone

PER SITE ANNUAL FEE

PCTS. 1, 3, 4, 5 & 6 (x5) = $1125.00

ACCT. # 780-5435

DETACH BEFORE DEPOSITING

LORAL RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION
130 CONSTITUTION DRIVE • MENLO PARK, CALIFORNIA 94025

CHECK NO. 17744

BANK OF AMERICA
Corporate Service Center
Covina, CA 91723

16-66
1220

RECEIVED MAR 2 3 1987

		DATE	AMOUNT
17744	46805	03/20/87	$***1,125.00*

THE AMOUNT OF ONE THOUSAND, ONE HUNDRED TWENTY-FIVE DOLLARS AND NO CENTS*******

RANDTRON SYSTEMS, INC.

William F. Bates

SAN MATEO COUNTY
DEPT OF HEALTH SERVICES
590 HAMILTON ST
REDWOOD CITY CA 94063

"017744" :122000661: 12354"01259"

RANDTRON SYSTEMS
130 Constitution Dr; PLANT #1 MP 94025 (225.00)

RANDTRON SYSTEMS
1150 Chrysler Dr; PLANT #3 MP 94025 (225.00)

RANDTRON SYSTEMS
138 Jefferson Dr; PLANT #4 MP 94025 (225.00)

Acct # 5447018 Status 5274

RANDTRON SYSTEMS (225.00)
150 Constitution Dr, PLANT #5
MP 94025

RANDTRON SYSTEMS (225.00)
127 Independence Dr; PLANT #6
MP 94025

See Plant #1 130 Constitution Dr for ck Stub

S447018
225.00
17744
Date: 3/20/87 (Rick)

Acct # 3692
~~3669~~
5274

RANDTRON SYSTEMS, INC

HAZARDOUS MATERIAL BUSINESS PLAN

A. Business Name

Randtron Systems, Inc.
A Subsidiary of Loral Corp.

B. Business Phone

(415) 326-9500

C. Owner/Operator Responsible

Robert N. Boyd

D. Code Indentification Number

50643

E. Address of Business Facility

150 Constitution Drive
Menlo Park, CA 94025

F. Mailing Address

130 Constitution Drive
Menlo Park, CA 94025

G. Primary Business Activity

Manufacturing and Assembly of Airborne Antennas

H. Emergency Contact Person

Name & Title	24-Hour Phone Numbers Business	Non-Business
JIM SMELSER Supervisor	415-326-9500 X450	415-791-2250
JERRY CORNELL Maintenance	415-326-9500 X227	415-368-7403 408-279-2002
STU COOKE Manufacturing Egineer	415-326-9500 X368	415-367-7505
MOE OTTMAN Manager, Manufacturing Engineering	415-326-9500 X325	415-728-3488

I. Inventory or Reportable Hazardous Materials

See Appendix "A" attached

J. Annotated Diagram of Site Layout

See Appendix "B" attached

K. Number of Employees

85

L. Size of Facility in Square Feet

Plant #5 24,000 Sq. Ft.

(I)

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

Randtron Systems
(Business Name)
150 Constitution Drive, Plant #5
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A"

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
165 gallons	Acetone	U 0 0 2	Acetone	0 0 0 0 6 7 6 4 1	1430 gallons
40 gallons	Trichlorethane 1.1.1. UN	2 8 3 1	Trichlorethane 1.1.1.	0 0 0 0 7 1 5 5 6	185 gallons
30 gallons	MEK	Combustible Liquid	Methyl Ethyl Keyton	0 0 0 0 7 8 9 3 3	100 gallons
35 gallons	Epocast Release "C"	- - - -	Hexane	0 0 0 1 1 0 5 4 3	145 gallons
	UN	1 2 1 9	Isopropyl Alcohol	0 0 0 0 6 7 6 3 0	
		- - - -	Xylene	0 0 1 3 3 0 2 0 7	
30 gallons	Toluene	- - - -		0 0 0 1 0 8 8 8 3	125 gallons
6 gallons	Weld-on-57	- - - -	Plastic Cleaner	- - - - - - - - -	5 gallons

(See instructions. Use additional sheets as required.)

* Trade Secret information should be submitted on separate yellow sheets and labeled as trade secret.

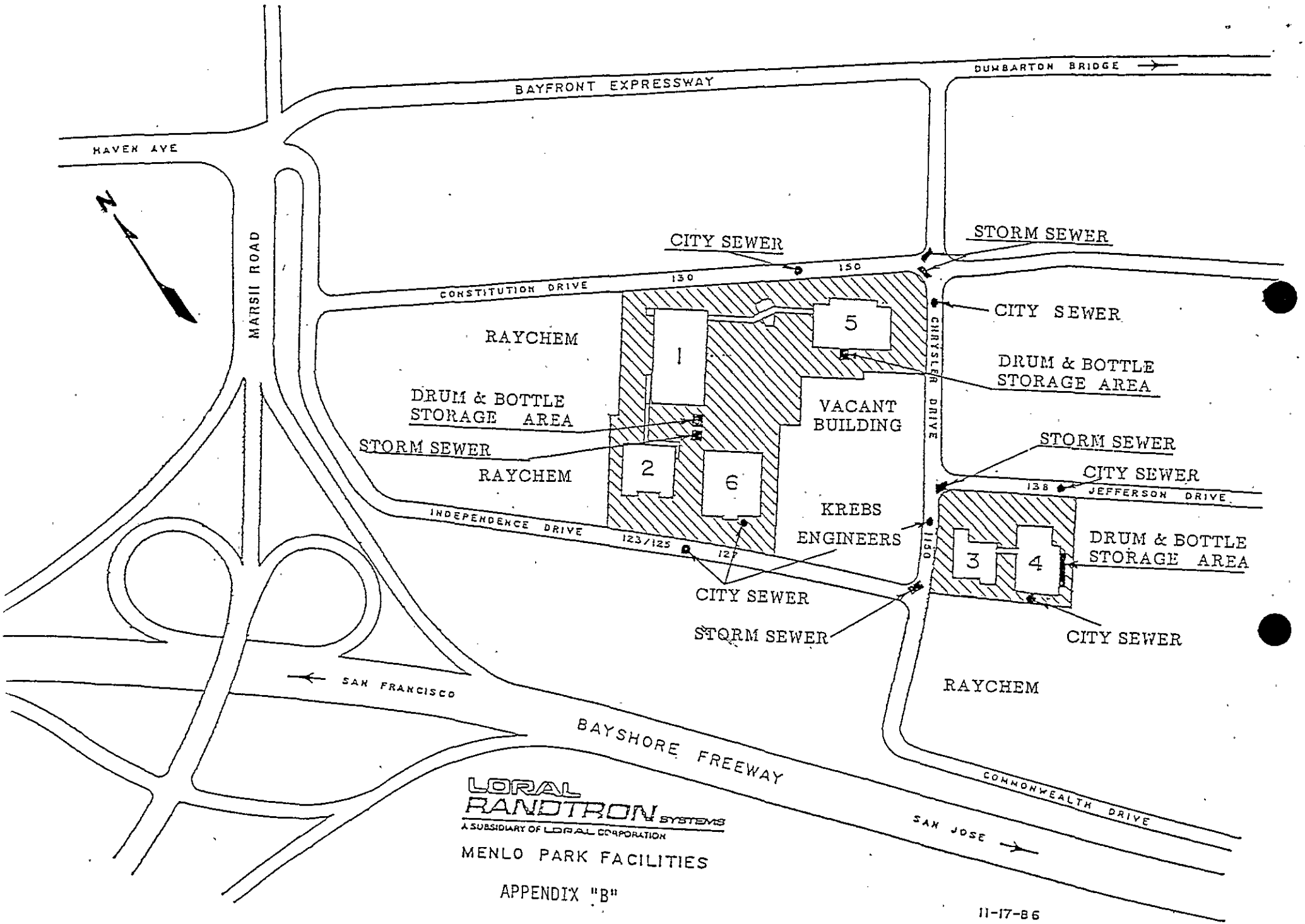
MAR 30 1987

ACCOUNT INQUIRY

Account: 000003672

Rec Cde	Description	Area Code	Phone	Ext	Trans Date	Operator
111	RANDTRON SYSTEMS		-		03/30/87	WAGNER
112	ATTN: ROBERT N BOYD		-		03/30/87	WAGNER
121	130 CONSTITUTION DR		-		03/30/87	WAGNER
124	MENLO PARK CA94025		-		03/30/87	WAGNER
131	S447018		-		03/30/87	WAGNER
211	RANDTRON SYSTEMS		326-9500		03/30/87	WAGNER
221	150 CONSTITUTION DR, PLANT #5		-		03/30/87	WAGNER
224	MENLO PARK CA94025		-		03/30/87	WAGNER
			-		/ /	
			-		/ /	

Rec Cde	Bill Number	Category	Unit	Mo	C	Fee	Description	Trans Date	Operator
411	000003672	DD04.01	1	03	3	.00	STORES HAZARDOUS MATERIALS CATEGORY IV	03/30/87	WAGNER
		.				.		/ /	
		.				.		/ /	
		.				.		/ /	
		.				.		/ /	

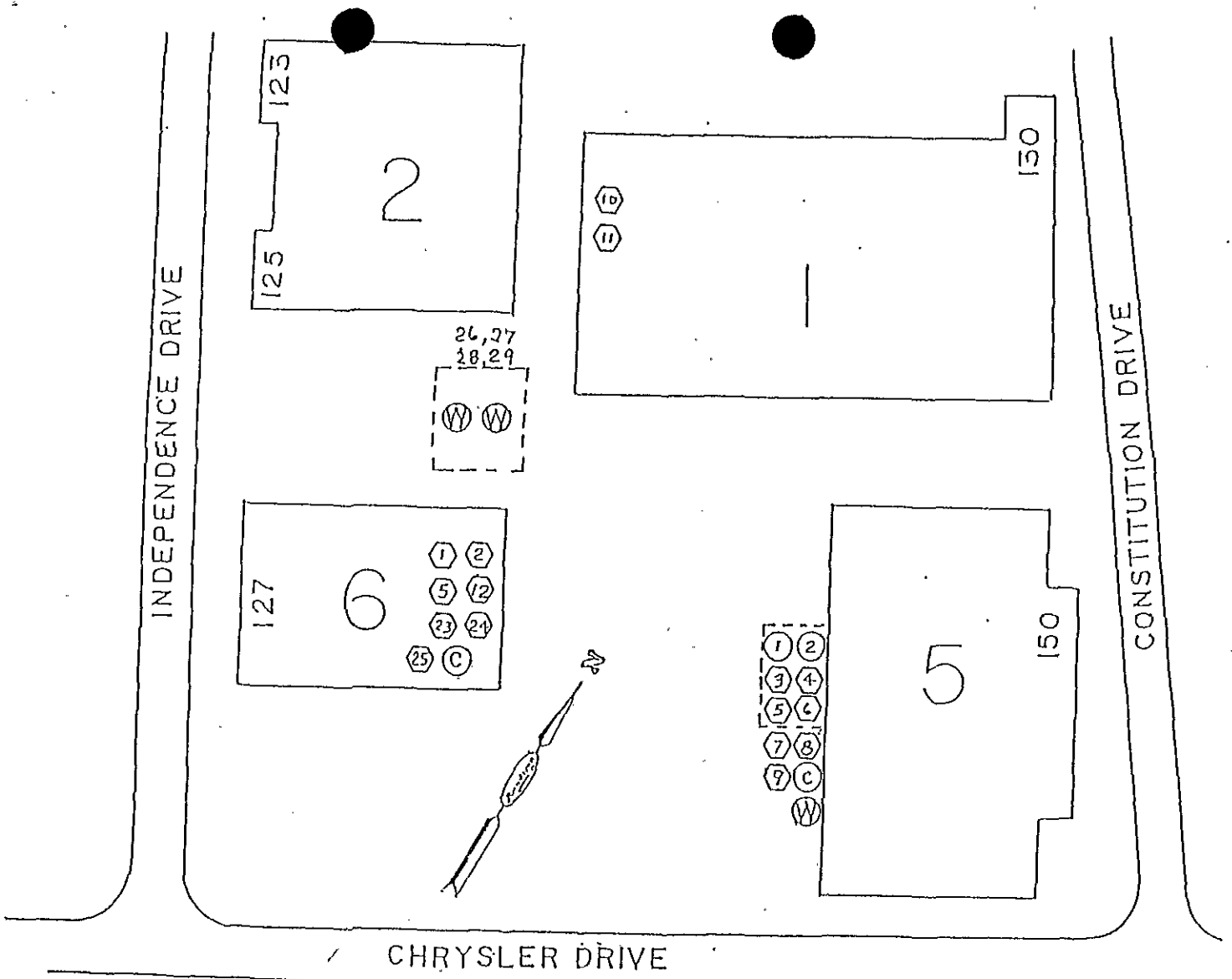


LORAL RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

MENLO PARK FACILITIES

APPENDIX "B"

11-17-86



LOCATION & NATURE OF HAZARDOUS MATERIALS

LEGEND

- (C) SPECIAL SAFETY WASTE CONTAINER
- ⬡ 5 GAL. CONTAINER
- ○ 55 GAL. DRUM
- (W) 55 GAL. WASTE CONTAINER
- SECURED DRUM STORAGE AREA

1. Acetone
2. Trichlorethane 1.1.1.
3. Methyl Ethyl Ketone
4. Toluene
5. Isopropyl Alcohol
6. Butyl Cellosolve
7. Release All 30
8. Release All 20
9. Garalease 915
10. Soluble Oil
11. W-D-40
12. P.T. 1
13. Fluoride
14. Oxyvate #388
15. Nitric Acid
16. Alodine #600
17. Alodine #1200
18. Aldet
20. Spec-TAK 1000
21. Desmutter #500
22. Freon TP-35
23. Freon TA
24. Ethyl Alcohol
25. Koppers
26. Compressed Air
27. Compressed Gas
28. Nitrogen
29. Oxygen

OCT 1 6 1987

DELETE ACCOUNT

Account	Rec Cde	Description	Area Code	Phone	Ext
000003673	111	RANDTRON SYSTEMS		-	
	121	130 CONSTITUTION DR		-	
	124	MENLO PARK CA94025		-	
	131	S447019		-	
	211	RANDTRON SYSTEMS		326-9500	
	221	127 INDEPENDENCE DR, PLANT #6		-	
	224	MENLO PARK CA94025		-	
				-	
				-	
				-	

Rec Cde	Bill Number	Category	Unit	Mo	C	Fee	Description
411	000003673	D004.01	1	03		.00	STORES HAZARDOUS MATERIALS CAT

Do you really want to delete this account (Y/N)? N

No fee (2185 fee)
for this
address 10/16/87

Exempt
from fees
10-16-87
Per Delores

RANDTRON SYSTEMS, INC

HAZARDOUS MATERIAL BUSINESS PLAN

ACCT# 3673
3669

A. Business Name

Randtron Systems, Inc.
A Subsidiary of Loral Corp.

B. Business Phone

(415) 326-9500

C. Owner/Operator Responsible

Robert N. Boyd

D. Code Indentification Number

50643

E. Address of Business Facility

127 Independence Drive
Menlo Park, CA 94025

F. Mailing Address

130 Constitution Drive
Menlo Park, CA 94025

G. Primary Business Activity

Manufacturing and Assembly of Airborne Antennas

H.

Emergency Contact Person Name & Title	24-Hour Phone Numbers Business	Non-Business
JIM SMELSER Supervisor	415-326-9500 X450	415-791-2250
JERRY CORNELL Maintenance	415-326-9500 X227	415-368-7403 408-279-2002
STU COOKE Manufacturing Egineer	415-326-9500 X368	415-367-7505
MOE OTTMAN Manager, Manufacturing Engineering	415-326-9500 X325	415-728-3488

I. Inventory or Reportable Hazardous Materials

See Appendix "A" attached

J. Annotated Diagram of Site Layout

See Appendix "B" attached

K. Number of Employees

12

L. Size of Facility in Square Feet

Plant #6 14,734 Sq. Ft.

(I)

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

Randtron Systems
(Business Name)
127 Independence Drive, Plant #6
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A"

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
5 gallons	Acetone	U 0 0 2	Acetone	0 0 0 0 6 7 6 4 1	15 gallons
5 gallons	1.1.1. Trichlorethane	2 8 3 1	1.1.1. Trichloroethane	0 0 0 0 7 1 5 5 6	15 gallons
5 gallons	Alcohol	- - - -	Isopropyl Alcohol	0 0 0 0 6 7 6 3 0	20 gallons
1 gallon	Koppers	- - - -	Silver powder	0 0 7 4 4 0 2 2 4	5 gallons
1 gallon	Koppers	- - - -	Bisphenol "A" Resin	0 0 0 0 8 0 0 5 7	5 gallons
		- - - -	Diethylene Triamine	0 0 0 1 1 1 4 0 0	
5 gallons	Jones chemicals	- - - -	Toluene	0 0 0 1 0 8 8 3	5 gallons

(See instructions. Use additional sheets as required.)

* Trade information should be submitted on separate yellow sheets and labeled as trade secret.

MAR 30 1987

ACCOUNT INQUIRY

Account: 0000003673

Rec Cde	Description		Area Code	Phone	Ext	Trans Date	Operator
111	RANDTRON SYSTEMS			-		03/30/87	WAGNER
121	130 CONSTITUTION DR			-		03/30/87	WAGNER
124	MENLO PARK	CA94025		-		03/30/87	WAGNER
131	S447019			-		03/30/87	WAGNER
211	RANDTRON SYSTEMS			326 9500		03/30/87	WAGNER
221	127 INDEPENDENCE DR, PLANT #6			-		03/30/87	WAGNER
224	MENLO PARK	CA94025		-		03/30/87	WAGNER
				-		/ /	
				-		/ /	
				-		/ /	

Rec Cde	Bill Number	Category	Unit	Mo	C	Fee	Description	Trans Date	Operator
411	0000003673	DD04.01	1	03	S	.00	STORES HAZARDOUS MATERIALS CATEGORY IV	03/30/87	WAGNER
		.				.		/ /	
		.				.		/ /	
		.				.		/ /	
		.				.		/ /	

RANDTRON SYSTEMS, INC

HAZARDOUS MATERIAL BUSINESS PLAN

A. **Business Name**

Randtron Systems, Inc.
A Subsidiary of Loral Corp.

B. **Business Phone**

(415) 326-9500

C. **Owner/Operator Responsible**

Robert N. Boyd

D. **Code Indentification Number**

50643

E. **Address of Business Facility**

127 Independence Drive
Menlo Park, CA 94025

F. **Mailing Address**

130 Constitution Drive
Menlo Park, CA 94025

G. **Primary Business Activity**

Manufacturing and Assembly of Airborne Antennas

H. **Emergency Contact Person**

Name & Title	24-Hour Phone Numbers Business	Non-Business
JIM SMELSER/ Supervisor	415-326-9500 X450	415-791-2250
JERRY CORNELL Maintenance	415-326-9500 X227	415-368-7403 408-279-2002
STU COOKE Manufacturing Egineer	415-326-9500 X368	415-367-7505
MOE OTTMAN Manager, Manufacturing Engineering	415-326-9500 X325	415-728-3488

I. **Inventory or Reportable Hazardous Materials**

See Appendix "A" attached

J. **Annotated Diagram of Site Layout**

See Appendix "B" attached

K. **Number of Employees**

12

L. **Size of Facility in Square Feet**

Plant #6 14,734 Sq. Ft.

M. Emergency Response Plans and Procedures

Emergency Response Plans and Procedures:

In the event of a fire or other emergency situtation, any employee is to dial (9) and then (911), explain the situation, also relay the building number, street address and general location. He/she should advise the respective supervisor and fellow employees to vacate the building. In the event of fire, personnel are to use fire extinguihsers, search out the rest rooms and any other closed rooms for personnel. The area supervisor or lead person is to designate a responsible employee to go outside and direct the fire department to the emergency area. Personnel will gather in the main parking area between Buildings 1 and 5 for head count.

In the event of a reportable spill or threatned release of a hazardous material, immediate notification must be made to the County's office of Environmental Health at (415) 363-4305.

N. Employee Training Program

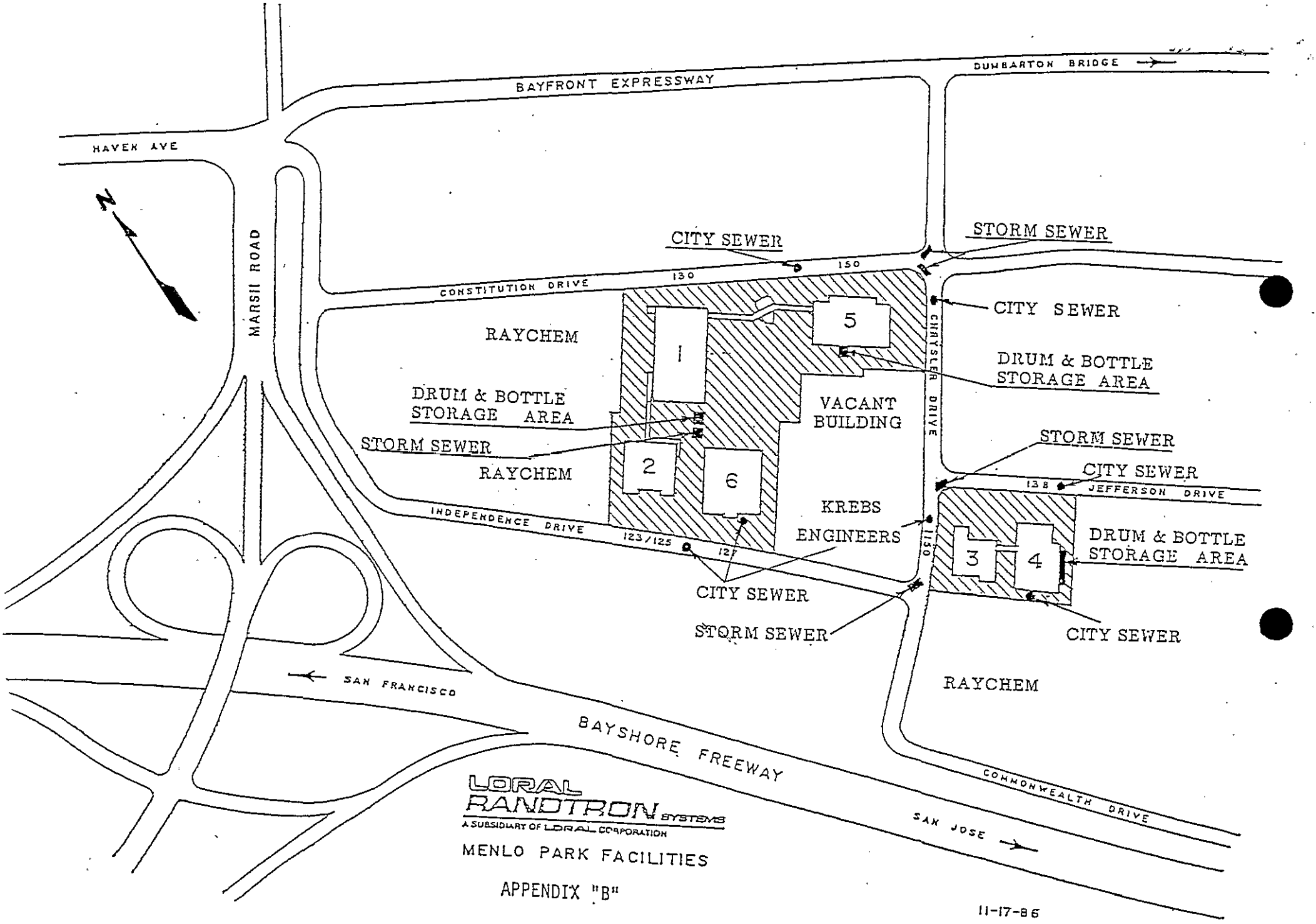
Randtron Systems training program is included in **Policy and Procedures 7002-2.**

I certify that the information contained in this business plan is accurate, that the plan meets the requirements of Chapter 6.95 (Section 25500 et seq.) of the Health and Safety Code, that amendments and revisions to it will be submitted in accordance with that chapter, and that I am authorized to make this certification on behalf of the above named business.

Prepared By: Stu Cooke 3/25/87
Stu Cooke
Manufacturing Engineering

Reviewed By: M. N. Ottman 3/25/87
Moe Ottman
Manager, Facilities

Approved By: RW Boyd 3-25-87
Bob Boyd
V.P. Operations

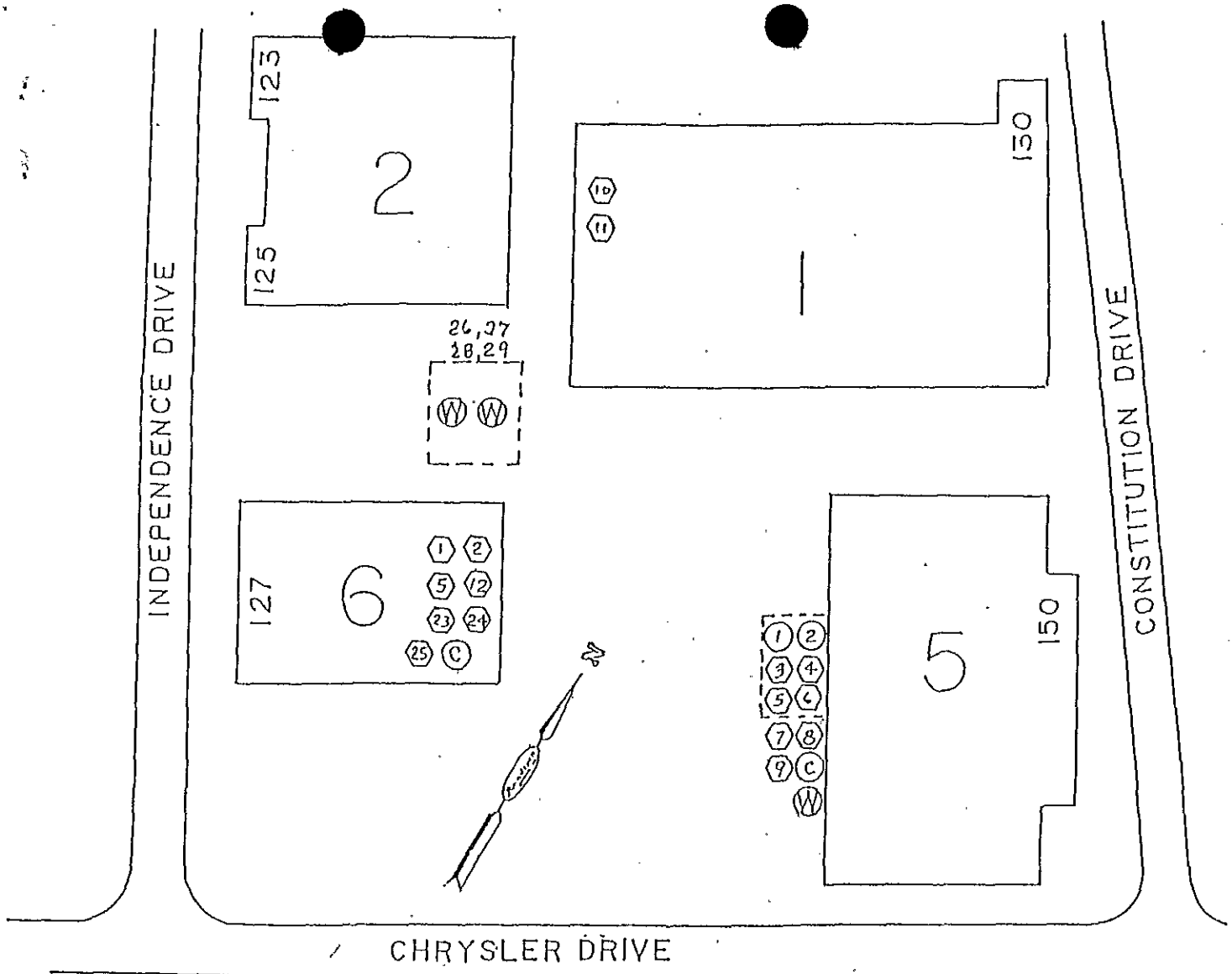


LORAL RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

MENLO PARK FACILITIES

APPENDIX "B"

11-17-86



LOCATION & NATURE OF HAZARDOUS MATERIALS

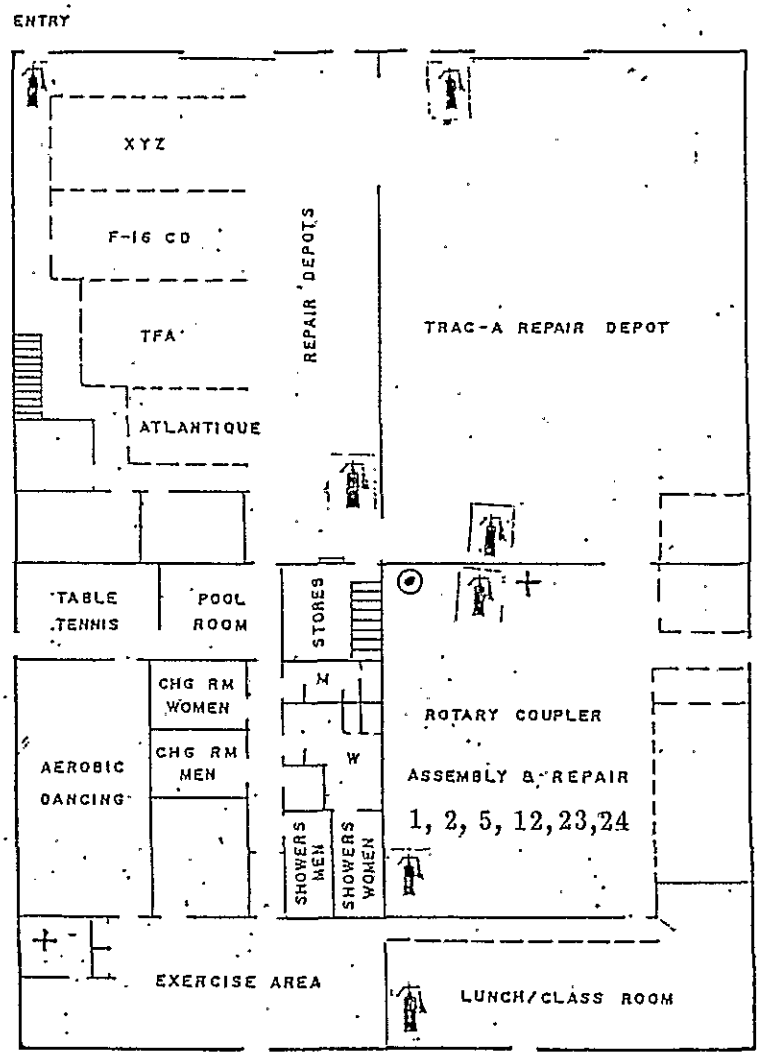
LEGEND

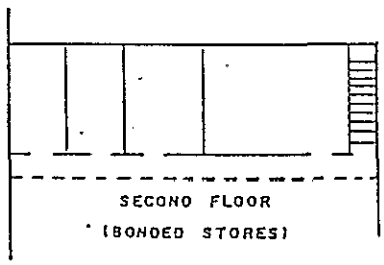
- (C) SPECIAL SAFETY WASTE CONTAINER
- ⬡ 5 GAL. CONTAINER
- ○ 55 GAL. DRUM
- (W) 55 GAL. WASTE CONTAINER
- SECURED DRUM STORAGE AREA

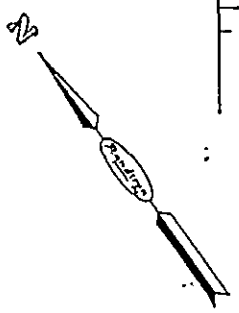
1. Acetone
2. Trichlorethane 1.1.1.
3. Methyl Ethyl Ketone
4. Toluene
5. Isopropyl Alcohol
6. Butyl Cellosolve
7. Release All 30
8. Release All 20
9. Garalease 915
10. Soluble Oil
11. W-D-40
12. P.T. 1
13. Fluoride
14. Oxyvate #388
15. Nitric Acid
16. Alodine #600
17. Alodine #1200
18. Aldet
20. Spec-TAK 1000
21. Desmutter #500
22. Freon TP-35
23. Freon TA
24. Ethyl Alcohol
25. Koppers
26. Compressed Air
27. Compressed Gas
28. Nitrogen
29. Oxygen

FIRST AID KIT
SAFETY SHOWER
EYEWASH STATION
FIRE EXTINGUISHER

HAZARDOUS MATERIAL
No. 1,2,5,12,23 & 24







PLANT NO. 6
127 INDEPENDENCE DRIVE
14734 SQ. FT.

SCALE: 1mm = 1'0"

10-15-86

(I)

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

Randtron Systems
(Business Name)
127 Independence Drive, Plant #6
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A"

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
5 gallons	Acetone	U 0 0 2	Acetone	0 0 0 0 6 7 6 4 1	15 gallons
5 gallons	1.1.1. Trichlorethane	2 8 3 1	1.1.1. Trichloroethane	0 0 0 0 7 1 5 5 6	15 gallons
5 gallons	Alcohol	- - - -	Isopropyl Alcohol	0 0 0 0 6 7 6 3 0	20 gallons
1 gallon	Koppers	- - - -	Silver powder	0 0 7 4 4 0 2 2 4	5 gallons
1 gallon	Koppers	- - - -	Bisphenol "A" Resin	0 0 0 0 8 0 0 5 7	5 gallons
		- - - -	Diethylene Triamine	0 0 0 1 1 1 4 0 0	
5 gallons	Jones chemicals	- - - -	Toluene	0 0 0 1 0 8 8 3	5 gallons

(See instructions. Use additional sheets as required.)

* Trade information should be submitted on separate yellow sheets and labeled as trade secret.

(I)

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

Randtron Systems
(Business Name)
127 Independence Drive, Plant #6
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A" Cont.

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
1 gallon	PT1	- - - -	PT-1003 Type 2		10 gallons
		- - - -	Methyl Ethyl Keytone	7 8 9 3 3	
		- - - -	Methyl Isobutyl Keytone	1 0 8 1 0 1	
		- - - -	Propylene Glycol	- - - - - - - - -	
		- - - -	Monomethyl Ether	1 0 7 9 8 2	

(See instructions. Use additional sheets as required.)

* Trade Secret information should be submitted on separate yellow sheets and labeled as trade secret.

RANDTRON SYSTEMS, INC

HAZARDOUS MATERIAL BUSINESS PLAN

A. **Business Name**

Randtron Systems, Inc.
A Subsidiary of Loral Corp.

B. **Business Phone**

(415) 326-9500

C. **Owner/Operator Responsible**

Robert N. Boyd

D. **Code Indentification Number**

50643

E. **Address of Business Facility**

127 Independence Drive
Menlo Park, CA 94025

F. **Mailing Address**

130 Constitution Drive
Menlo Park, CA 94025

G. **Primary Business Activity**

Manufacturing and Assembly of Airborne Antennas

H. **Emergency Contact Person**

Name & Title	24-Hour Phone Numbers Business	Non-Business
JIM SMELSER Supervisor	415-326-9500 X450	415-791-2250
JERRY CORNELL Maintenance	415-326-9500 X227	415-368-7403 408-279-2002
STU COOKE Manufacturing Egineer	415-326-9500 X368	415-367-7505
MOE OTTMAN Manager, Manufacturing Engineering	415-326-9500 X325	415-728-3488

I. **Inventory or Reportable Hazardous Materials**

See **Appendix "A"** attached

J. **Annotated Diagram of Site Layout**

See **Appendix "B"** attached

K. **Number of Employees**

12



L. **Size of Facility in Square Feet**

Plant #6 14,734 Sq. Ft.

M. Emergency Response Plans and Procedures

Emergency Response Plans and Procedures:

In the event of a fire or other emergency situtation, any employee is to dial (9) and then (911), explain the situation, also relay the building number, street address and general location. He/she should advise the respective supervisor and fellow employees to vacate the building. In the event of fire, personnel are to use fire extinguihsers, search out the rest rooms and any other closed rooms for personnel. The area supervisor or lead person is to designate a responsible employee to go outside and direct the fire department to the emergency area. Personnel will gather in the main parking area between Buildings 1 and 5 for head count.

In the event of a reportable spill or threatned release of a hazardous material, immediate notification must be made to the County's office of Environmental Health at (415) 363-4305.

N. Employee Training Program

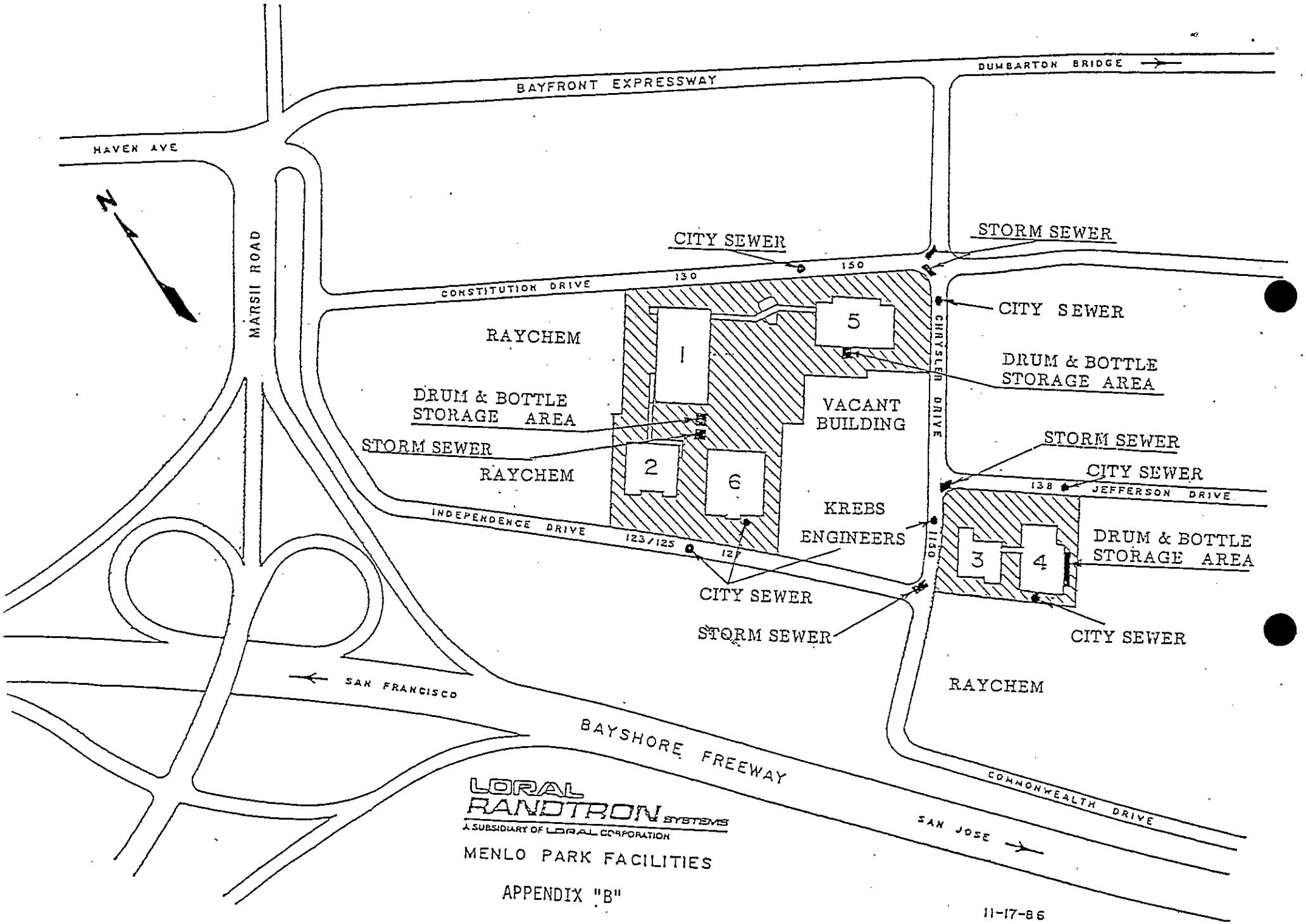
Randtron Systems training program is included in **Policy and Procedures 7002-2.**

I certify that the information contained in this business plan is accurate, that the plan meets the requirements of Chapter 6.95 (Section 25500 et seq.) of the Health and Safety Code, that amendments and revisions to it will be submitted in accordance with that chapter, and that I am authorized to make this certification on behalf of the above named business.

Prepared By: Stu Cooke 3/25/87
Stu Cooke
Manufacturing Engineering

Reviewed By: M. N. Ottman 3/25/87
Moe Ottman
Manager, Facilities

Approved By: R N Boyd 3-25-87
Bob Boyd
V.P. Operations

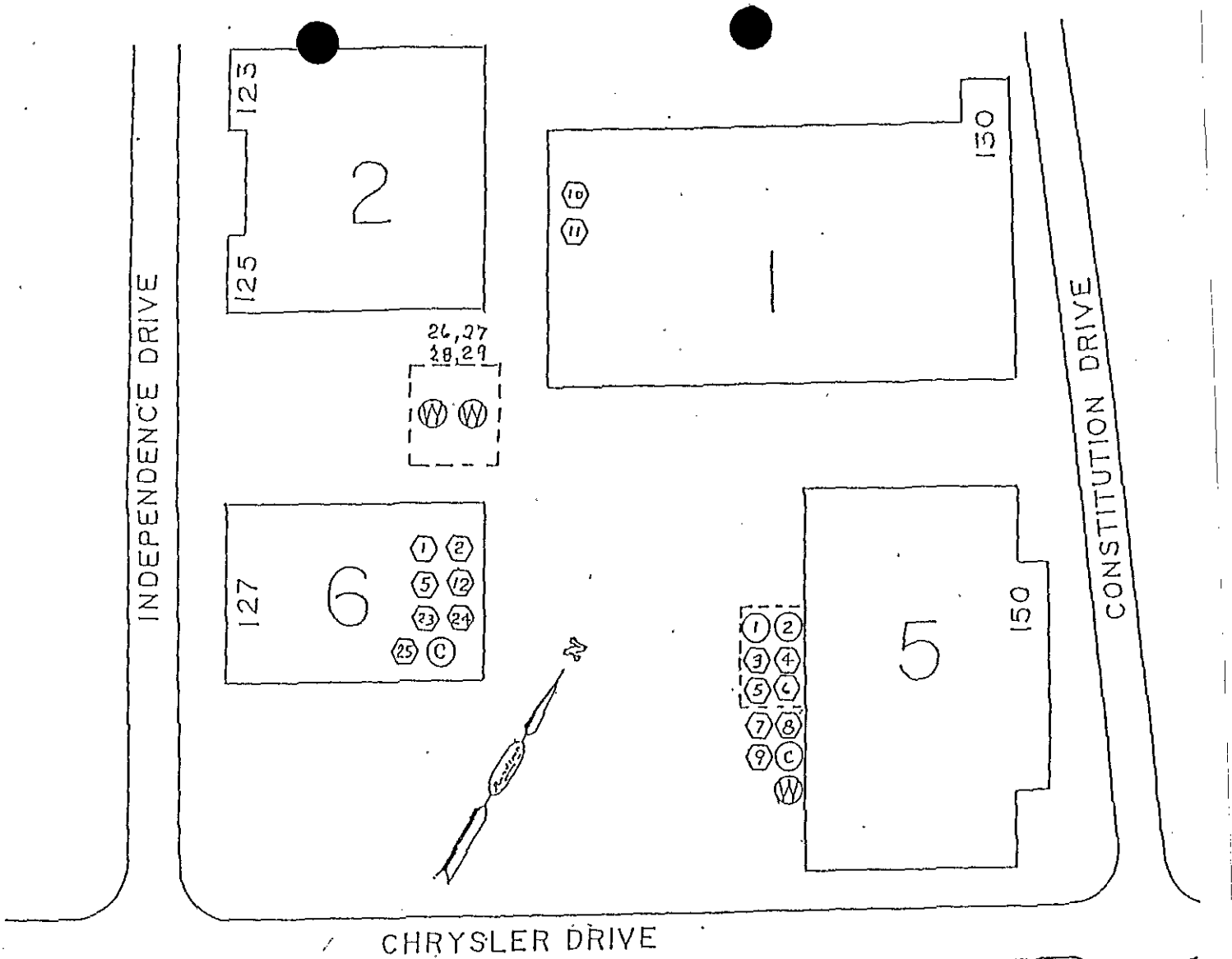


LORAL RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

MENLO PARK FACILITIES

APPENDIX "B"

11-17-86



LOCATION & NATURE OF HAZARDOUS MATERIALS

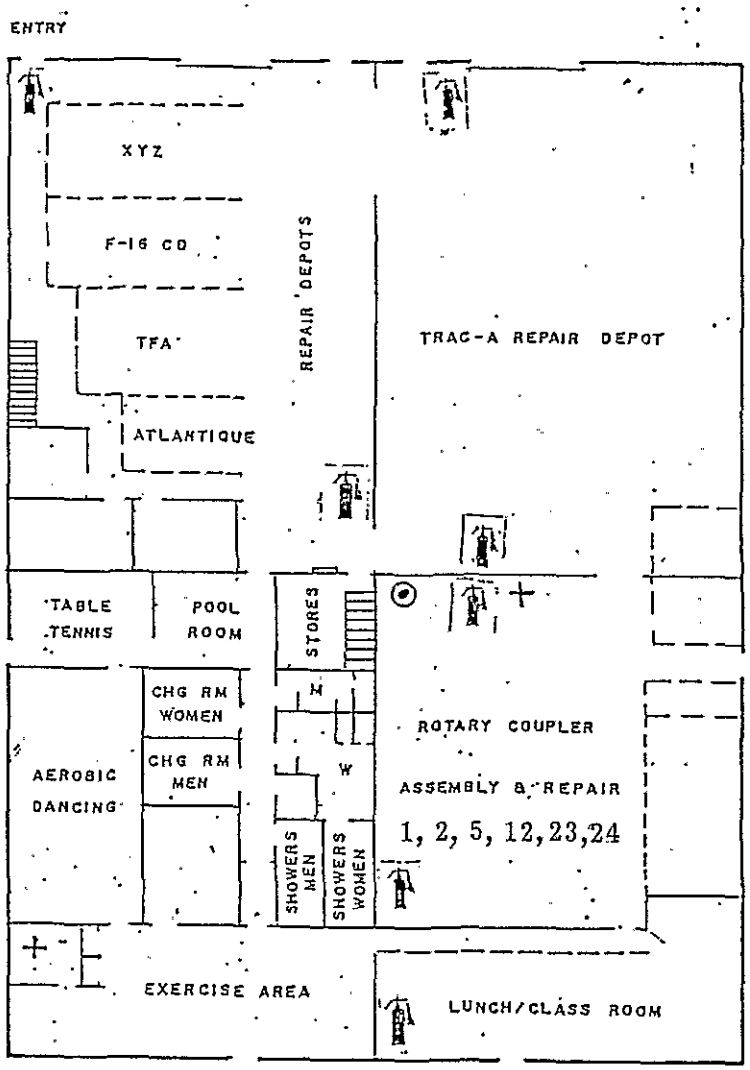
LEGEND

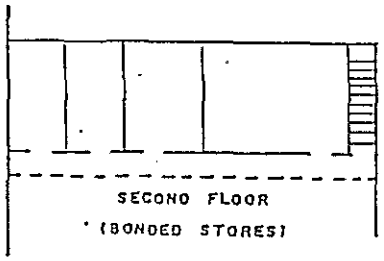
- (C) SPECIAL SAFETY WASTE CONTAINER
- ⬡ 5 GAL. CONTAINER
- ○ 55 GAL. DRUM
- (W) 55 GAL. WASTE CONTAINER
- SECURED DRUM STORAGE AREA

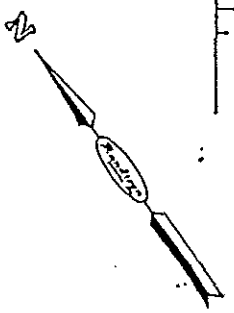
1. Acetone
2. Trichlorethane 1.1.1.
3. Methyl Ethyl Ketone
4. Toluene
5. Isopropyl Alcohol
6. Butyl Cellosolve
7. Release All 30
8. Release All 20
9. Garalease 915
10. Soluble Oil
11. W-D-40
12. P.T. 1
13. Fluoride
14. Oxyvate #388
15. Nitric Acid
16. Alodine #600
17. Alodine #1200
18. Aldet
20. Spec-TAK 1000
21. Desmutter #500
22. Freon TP-35
23. Freon TA
24. Ethyl Alcohol
25. Koppers
26. Compressed Air
27. Compressed Gas
28. Nitrogen
29. Oxygen

+ FIRST AID KIT
⊗ SAFETY SHOWER
⊙ EYEWASH STATION
FIRE EXTINGUISHER

HAZARDOUS MATERIAL
No. 1,2,5,12,23 & 24







PLANT NO. 6
127 INDEPENDENCE DRIVE
14734 SQ. FT.

SCALE: 1mm = 1'0"

10-15-86

(I)

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

Randtron Systems
(Business Name)
127 Independence Drive, Plant #6
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A"

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
5 gallons	Acetone	U 0 0 2	Acetone	0 0 0 0 6 7 6 4 1	15 gallons
5 gallons	1.1.1. Trichlorethane	2 8 3 1	1.1.1. Trichloroethane	0 0 0 0 7 1 5 5 6	15 gallons
5 gallons	Alcohol	- - - -	Isopropyl Alcohol	0 0 0 0 6 7 6 3 0	20 gallons
1 gallon	Koppers	- - - -	Silver powder	0 0 7 4 4 0 2 2 4	5 gallons
1 gallon	Koppers	- - - -	Bisphenol "A" Resin	0 0 0 0 8 0 0 5 7	5 gallons
		- - - -	Diethylene Triamine	0 0 0 1 1 1 4 0 0	
5 gallons	Jones chemicals	- - - -	Toluene	0 0 0 1 0 8 8 3	5 gallons

(See instructions. Use additional sheets as required.)

* Secret information should be submitted on separate yellow sheets and labeled as trade secret.

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

(I)

Randtron Systems
(Business Name)
127 Independence Drive, Plant #6
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A" Cont.

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
1 gallon	PT1	- - - -	PT-1003 Type 2		10 gallons
		- - - -	Methyl Ethyl Keytone	7 8 9 3 3	
		- - - -	Methyl Isobutyl Keytone	1 0 8 1 0 1	
		- - - -	Propylene Glycol	- - - - - - - - -	
		- - - -	Monomethyl Ether	1 0 7 9 8 2	

(See instructions. Use additional sheets as required.)

* Trade Secret information should be submitted on separate yellow sheets and labeled as trade secret.

12/10/84

ENVIRONMENTAL HEALTH

250. CK#

49997 Comp # 44502

APPLICATION FOR UNDERGROUND STORAGE TANK AND/OR HAZARDOUS WASTE GENERATOR LICENSE

CHECK AMOUNT

If information at left is correct, skip to Item

If corrections are necessary, complete #A1 and #A2.

SECTION A

A1. Establishment Name
RAINDITRON ISYSITEMIS

A2. Mailing Address: Street No. | Direction | Street Name | Bldg/Plant No.
130 | | CONSTITUTION DR |

City | Zip Code | A3. Establishment Phone
MENLO PARK | 94025 | 3269500

A4. Contact Person
RN BOYD

A5. Date You Started or Assumed Business
01 (Mo) 72 (Yr)

A6. Establishment Address (If Different From Mailing Address)
Street Number | Direction | Street Name

City | State | Zip Code | Bldg/Plant No

A7. Owner Name
LORAL CORPORATION

A8. Owner Phone
212697-1105

A9. Name of Previous Owner
RANDTRON CORPORATION

A10. Total Number of Employees
275

A11. Reason for Application
1=Generator
2=Underground Tank
3=Both
[1]

A12. Reason for Tank Application
1=New
2=Existing
3=Abandoned
4=Repair

A13. Do You Have Permits for any of the Following:

	Yes	No
Air Pollution Control District	☐	☒
Sewer District (For Industrial Wastes)	☐	☒
Hazardous Waste Facility	☒	☒
Hazardous Waste Hauler Registration	☐	☒
Regional Water Quality Control Board	☐	☒
Fire District	☐	☒

A14. Number of Tanks
[0]

REC # 9197
CK# 49997
12.10.84
$ 250.00
12.17.84

Office Use Only

Sic Code - 1 | Sic Code - 2 | Sic Code - 3 | Sic Code - 4 | Census Tract | NC Code

Business Code | Annual Fee | Expiration Date Mo Day | Status | Fire | Water | Sewer

Office Use Only
☐ Update
☐ Add

RANDTRON ANTENNA SYSTEMS

PREPAREDNESS AND PREVENTION/ CONTINGENCY PROGRAM

REVISION C

PREPAREDNESS AND PREVENTION/CONTINGENCY PLAN

SUMMARY INSTRUCTIONS

PURPOSE: The following instructions summarize the essential information needed by employees in an emergency.

INDIVIDUAL EMPLOYEES: Contact your supervisor if you believe an emergency exists. Evacuate and/or alert other employees of a potential problem. Obtain direction from super-visor regarding safety measures.

SUPERVISORS: First evacuate area if necessary. Contact an Emergency Medical Team (EMT) member if there is a medical emergency, then contact the Emergency Coordinator and give details concerning the emergency. If instructed by the Coordinator, authorize employees to evacuate. Conduct head count.

EMERGENCY COORDINATOR: Evaluate emergency. Summon Emergency Response Team to scene. Authorize evacuation if necessary. Authorize contacts to outside agencies if required. Supervise emergency response.

EMERGENCY CONTACTS:

Primary Emergency Coordinator - Mark Gardner (x-426)

Alternate Emergency Coordinator - Jerry Cornell (x-450)

Legal Counsel - Dave Sweet (714) 424-3019

Menlo Park Police - 911 or 325-4425

Menlo Park Fire Department - 911 or 323-2404

Palo Alto Medical Clinic Urgent Care - 853-2959

Menlo Park Emergency Services - Civil Disaster Hotline - 858-3455

National Response Center - 800-424-8802
CHEMTREC - 800-424-9300

1.0 INTRODUCTION

1.1 FACILITY DESCRIPTION

Randtron Antenna Systems manufactures airborne radar used by the military. Machining, dip brazing, alodining, assembly, and some coating operations comprise the bulk of our manufacturing work located at two noncontinuous sites (130 Constitution Drive, and 1150 Chrysler Drive);

Hazardous wastes and materials are stored in the hazardous waste and material storage areas, located at 130 and 150 Constitution Drive and 1150 Chrysler Drive. Hazardous waste is also occasionally stored at the point of generation as allowed under California satellite accumulation regulations. Drummed hazardous waste materials are removed off-site and disposed of by properly licensed and permitted Treatment, Storage and Disposal (TSD) vendors.

1.2 PURPOSE

The purpose of this Contingency Plan/Emergency Procedures (Plan) is to minimize the hazards to human health and the environment from fires, explosions, or any unplanned sudden or non-sudden release of hazardous wastes to air, soil or surface water. This Plan complies with the requirements of the California Hazardous Waste Regulations and shall be carried out immediately whenever there is an explosion, fire or release of hazardous wastes or any constituents which could threaten human health or the environment. It is important that the facility personnel shall comply with this Plan and its procedures in response to an emergency situation (such as fire or explosion), or sudden or non-sudden accidental release of hazardous wastes or hazardous substances to the air, soil or surface water.

1.3 AMENDMENT OF CONTINGENCY PLAN

The Plan must be reviewed annually and revised if needed for the reasons noted below:

1) Applicable regulations are revised.
2) The Plan fails in an emergency.
3) The facility is modified in its design, construction, operation, maintenance, or other circumstances in a way that materially increases the potential for fires, explosions, or releases of hazardous wastes or hazardous wastes constituents, or changes the response necessary in an emergency.
4) The lists of emergency, safety, or technical personnel changes.

5) The lists of emergency equipment changes.
6) Any telephone number changes.

1.4 DISTRIBUTION OF THE CONTINGENCY PLAN

A copy of the Plan will be issued to the Primary Emergency Coordinator, Alternates and in the possession of all Shift and Area Supervisors. Copies of the plan will also be maintained in all Environmental Health and Safety Manuals. Copies of the Contingency Plan, and all revisions, will be submitted to the following Public Safety Agencies:

Menlo Park Police Department

Menlo Park Fire Department

Palo Alto Clinic

1.5 MATERIALS INVENTORY

Randtron Antenna Systems maintains a minimum materials inventory. This reduces the possibility of a major incident which could threaten human health and/or the environment due to a sudden accident release. Materials stored on-site consists of the following:

MATERIAL	LOCATION	Storage VL
Nitric Acid	Bldg. 4	
Chromic Acid (Alodine/ Chromate Conversion)	Bldg. 4 & 5	
Sulfuric Acid	Bldg. 4	
Sodium Hydroxide	Bldg. 4	
Sodium Fluoride (Liquid Salt)	Bldg. 4	
Lithum Chloride (Liquid Salt)	Bldg. 4	
Solvents (Acetone, IPA,MEK)	All	
Paints (Oil & Water Base)	Bldg. 3 & 5	
Paint Thinners	Bldg. 3 & 5	
Epoxy Resins	Bldg. 3 & 5	
RTV's	Bldg. 3 & 5	
Oil	Bldg. 1	

2.0 EMERGENCY RESPONSE PROCEDURES

2.1 IMPLEMENTATION

Whenever there is an imminent or actual emergency situation such as fire, explosion, emission of hazardous gas or the spillage or discharge of a volume of waste material which could be deemed a threat to personnel and/or the environment inside the facility, or area residents and the environment outside the facility, this Plan must be implemented.

2.2 EMERGENCY COORDINATOR

The Emergency Coordinator is the person responsible for coordinating all emergency response procedures as outlined in this Plan.

The Coordinator shall be thoroughly familiar with all aspects of the facility's plan, all operations and activities at the facility, the location and characteristics of waste handled, the location of all records within the facility, and the facility layout. In addition, the Emergency Coordinator has the authority to commit the necessary resources needed to carry out and implement the Plan.

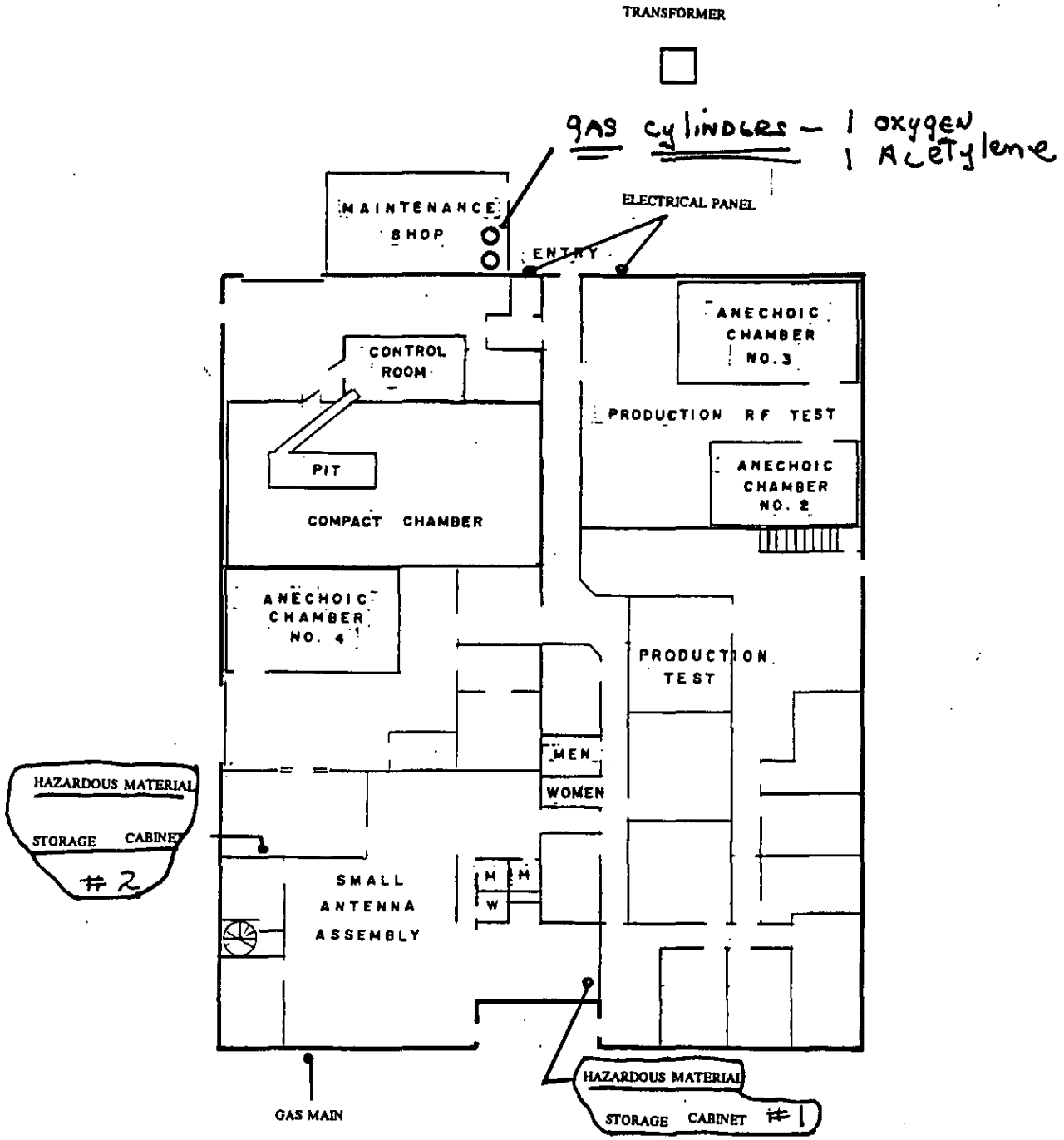
2.3 CHAIN OF COMMAND

The chain of command for responsibility and supervision of the Contingency Plan is as follows:

1) Individual Employees: All emergencies shall be immediately reported to the employee's Area Supervisor and/or the Emergency Coordinator.

2) Area Supervisor: If the incident cannot be immediately and completely contained, it shall be immediately reported to the Emergency Coordinator. If immediate medical help is required, the Area Supervisor shall initiate the call for an Emergency Medical Team or dial 911 for outside response. If immediate fire containment cannot be achieved, the Area Supervisor shall call the fire department.

3) Emergency Coordinator: Following a reported incident, the Emergency Coordinator shall report the status of the emergency to the Emergency Response Team, plant management and government agencies, as applicable.



PLANT NO. 2
123/125 INDEPENDENCE DRIVE
12804 SQ. FT.
SCALE: 1mm = 1'0"

01-19-94

INSTRUCTIONS: Complete a separate form for each building or area where hazardous materials or wastes are located. If necessary, make extra copies of this form. Please copy both sides of the inventory form before submitting the HMBP.

BUSINESS NAME: Lorral Rawdtron Systems **BUILDING/AREA NAME:** Plant 2 - 123 Independent

BUSINESS ADDRESS: 1301/150 Constitution **ROOM NAME/NUMBER:** Maintanence Shed **DATE:** 5/22/95

1 PRODUCT/WASTE DESCRIPTION	2 CHEMICAL ID	3 QUANTITY	4 HAZARD CLASS	5 STORAGE	6 HAZARDS	7 OTHER
1. Name	a) UN/NA#	a) Max. amt.	a) Code	a) Container	a) Health	a) Extremely Hazardous Material
a) Ingredient %	b) CAS#	b) Lg. Cont.	(See Back)	b) Pressure	b) Physical	b) Annual Amount Handled
b) Ingredient %				c) Temp. °F		
1. Oxygen GAS	UN/NA# 1072	LBS/GAL/CU.FT.		a) L	a) 6	a) Yes / (No)
a) 100%	CAS# a)	a) 45	a) Oxy	b) 2	b) 4	b) 1 Cylinder
b) %	b)	b) 45		c) 2		
2. Acetylene GAS	UN/NA# 1001	LBS/GAL/CU.FT.		a) L	a) 6	a) Yes / No
a) %	CAS# a)	a) 16	a) FG	b) 2	b) 3/4	b) 1 Cylinder
b) %	b)	b) 16		c) 2		
3.	UN/NA#	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)	b)	b)
b) %	b)	b)		c)		
4.	UN/NA#	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)	b)	b)
b) %	b)	b)		c)		
5.	UN/NA#	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)	b)	b)
b) %	b)	b)		c)		

5a) STORAGE CONTAINER CODES

A = Aboveground Tank
B = Below Ground Tank
C = Tank Inside Building
D = Steel Drum
E = Plastic or Non-Metal Drum
F = Can
G = Carboy
H = Silo
I = Fiberdrum
J = Bag
K = Box
L = Cylinder
M = Glass Bottle or Jug
N = Plastic
O = Tote Bin
P = Tank Wagon
Q = Rail Car
R = Other

5b) PRESSURE CODES

1 = Above Ambient
2 = Ambient
3 = Below Ambient

5c) TEMPERATURE CODES

1 = Above Ambient
2 = Ambient
3 = Below Ambient

6a) HEALTH AND PHYSICAL HAZARDS

1 = Immediate (Acute) Health Hazard
2 = Delayed (Chronic) Health Hazard

6b)

3 = Fire Hazard
4 = Pressure Hazard
5 = Reactive Hazard

or 6 = Not Applicable

HAZARDOUS MATERIAL
STORAGE CABINET
MATERIAL INVENTORY (TYPICAL)
BUILDING 2

STORAGE CABINET #	MATERIAL/QTY
#1	Isopropyl Alcohol - 5 gallons Turpene - 10 gallons Solder - NU (Acetic Acid) - 2 gallons Part Mark Ink - 2 quarts Solder Flux - 4 gallons Mold Release - 1 quart Butyl Cellosolve - 1 gallon Paint Primer - 1 gallon
#2	Acelone - 1 gallon MEK - 1 gallon Isopropyl Alcohol - 1 gallon

Hazardous Waste Generator Inspection Report

San Mateo County Division of Environmental Health
590 Hamilton Street, 4th Floor, Redwood City, CA 94063
Telephone: (415) 363-4305

Record ID#: _____ P/E: 22____ Inspected By: O'Donnell Date: 5-17-95

Business Contact: Gary Schneider Work Phone: 326-9500

Facility Name: Loral-Randtron EPA ID#: CAD981388233

Facility Street Address: 123 Independence City: Menlo Park Zip: 94025

Mailing Address: _____ City: _____ State: _____ Zip: _____

Street: _____ City: _____ Zip: _____

Business Description: Electronics Mfr.

Business Owner Name: _____ Owner Phone: _____

Owner Address: _____

Driver's License #: _____ Expiration Date: _____ Reinspection Date: _____

ITEM	SECTION #	RECORDKEEPING	IN COMPLIANCE
1	22-66262.12(a)	Generator has EPA Identification Number	(N/A) (Yes) (No)
2	22-66263.42(e)	Manifests or waste pickup receipts on file at facility	(N/A) (Yes) (No)
3	22-66262.40(c)	Test results/waste analyses on file	(N/A) (Yes) (No)
4	22-66262.40(b)	Biennial Report on file	(N/A) (Yes) (No)
5	22-66265.16	Personnel training documented	(N/A) (Yes) (No)
		MANIFEST	
6	22-66262.20	Applicable sections completed	(NA) (Yes) (No)
7	22-66262.23(a)(4)	Manifest copies submitted to Cal/EPA within 30 days	(N/A) (Yes) (No)
8	22-66262.12(c)	Hazardous waste hauled by a registered transporter	(N/A) (Yes) (No)
9	22-66262.12(c)	Hazardous waste shipped to a permitted facility	(N/A) (Yes) (No)
10	22-66262.42(a)	Signed TSDF manifest copies received	(N/A) (Yes) (No)
11	22-66262.40(b)	Exception Report on file	(N/A) (Yes) (No)
12	22-67430.1	Extremely hazardous waste disposed of with permit	(N/A) (Yes) (No
13	22-66268.7(a)(6)	Land Disposal Restriction notification on file	(N/A) (Yes) (No)

Rev Aug. 1994

ITEM	SECTION #	WASTE DETERMINATION	IN COMPLIANCE
14	22-66262.11	Hazardous waste determination made for all waste	(N/A) (Yes) (No)
		EMERGENCY PREPAREDNESS/CONTINGENCY PLAN	
15	22-66265.31	Facility operated to minimize possibility of fire, explosion, or unplanned release of hazardous waste to air, soil or surface water which could threaten human health or the environment	(N/A) (Yes) (No)
16	22-66265.32	Facility has adequate emergency response equipment; internal communication, fire extinguisher(s) and spill control	(N/A) (Yes) (No)
17	22-66265.33/.34	Emergency equipment is adequately maintained and accessible	(N/A) (Yes) (No)
18	22-66265.35	Aisle space is adequately maintained for emergency response	(N/A) (Yes) (No)
19	22-66265.51/.53	Facility has a copy of a written hazardous waste contingency plan or Hazardous Material Business Plan on-site	(N/A) (Yes) (No)
		HAZARDOUS WASTE STORAGE	
20	HSC 25189.5 HSC 25201	Generator does not accept, treat or dispose of hazardous waste on-site without a permit	(N/A) (Yes) (No)
21	22-66262.34(a)	Generator does not store more than 100 kg (27 gal) on-site for longer than 90 days without a permit	(N/A) (Yes) (No)
22	22-66262.34(e)(1)	Generator uses "Satellite Accumulation" exemption for storage	(N/A) (Yes) (No)
23	22-66262.34(f)(3)	Each container is labeled with: "Hazardous Waste", waste composition, hazardous properties and generator information	(N/A) (Yes) (No)
24	22-66262.34(f)(1)	Accumulation start date clearly marked and visible on each container	(N/A) (Yes) (No)
		CONTAINER MANAGEMENT	
25	22-66265.171	Hazardous waste containers in good condition	(N/A) (Yes) (No)
26	22-66265.172	Hazardous waste compatible with holding containers	(N/A) (Yes) (No)
27	22-66265.173	Hazardous waste containers closed when not in use	(N/A) (Yes) (No)
28	22-66265.174	Hazardous waste storage area inspected weekly	(N/A) (Yes) (No)

ITEM	SECTION #	CONTAINER MANAGEMENT (Con't)	IN COMPLIANCE
29	22-66265.177(a)	No mixing of incompatible wastes	(N/A) (Yes) (No)
30	22-66265.177(c)	Storage of waste is in a secure area which minimizes the possibility of spills, mixing of incompatible and escape of materials from the area	(N/A) (Yes) (No)
31	22-66261.7	Empty containers are managed properly	(N/A) (Yes) (No)
		TANK MANAGEMENT	
32	22-66265.190-199	Waste stored in tank(s) in compliance with Article 10	(N/A) (Yes) (No)

WASTE GENERATED: **QUANTITY/MONTH**

waste acids, waste wipes w/solvents, waste solvents

COMMENTS:

NO VIOLATIONS NOTED

GARY SCHNEIDER | Gary Schneider | 5-17-95

NAME | SIGNATURE | DATE

California Hazardous Materials Inventory Reporting Form - Business Owner/Operator Identification Page

CALENDAR YEAR BEGINNING (1) 11/1/97 ENDING (2) 11/1/98 (3) PAGE 1 OF 8

BUSINESS NAME (4) Randtron Antenna Systems- Division of L3 Communications Corp. BUSINESS PHONE: (5) (650) 326-9500

SITE ADDRESS (6) 130 Constitution, 150 Constitution, 123 Independence

CITY (7) Menlo Park STATE (8) CA ZIP (9) 94025

DUN & BRADSTREET (10) DB061293817 SIC CODE (4 DIGIT#) (11) 3812

OPERATOR NAME (12) See above Item # 4 OPERATOR PHONE (13) (650) 326-9500

OWNER INFORMATION

OWNER NAME (14) OWNER PHONE (15)

OWNER MAILING ADDRESS (16)

CITY (17) STATE (18) ZIP (19)

ENVIRONMENTAL CONTACT

CONTACT NAME (20) Gary Schneider CONTACT PHONE (21) (650) 326-9500 X397

MAILING ADDRESS (22) 130 Constitution Dr.

CITY (23) Menlo Park STATE (24) CA ZIP (25) 94025

EMERGENCY CONTACTS

Primary		Secondary	
NAME: (26)	Moe Ottman	NAME: (31)	Jerry Cornell
TITLE: (27)	Facilities Manager	TITLE: (32)	Maintenance Lead
BUSINESS PHONE: (28)	(650) 326-9500 X325	BUSINESS PHONE: (33)	(650) 326-9500 X227
24-HOUR PHONE: (29)	(650) 571-8993	24-HOUR PHONE: (34)	(510) 490-1173
PAGER #: (30)		PAGER #: (35)	(408) 744-8401

ACUTELY HAZARDOUS MATERIALS (AHM)

ON SITE AHM (36) ☐ Yes ☒ No If yes, and above Threshold Planning Quantities, attach a sheet of paper with a general description of the process and principal equipment.

ADDITIONAL LOCALLY COLLECTED INFORMATION

(37)

SAN MATEO COUNTY ENVIRONMENTAL HEALTH NOV 03 1997 RECEIVED

Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in this inventory and believe the information is true, accurate, and complete.

Print Name of Document Preparer (38) GARY SCHNEIDER

Signature of Owner/Operator (39) Gary Schneider Date (40) 10/30/97

OES Form 2730(04/96)

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 2 OF (3) 8

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 5

MAP # (6) SITE DETAIL MAP 3 GRID # (7) HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8)

COMMON NAME (9) Ethyl Alcohol

CAS # (10) 64-17-5

TRADE SECRET (11) ☐ Y ☒ N

* EHS (12) ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Flammable Classs I A

TYPE (14) ☒ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ☒ N (16)

PHYSICAL STATE (17) ☐ SOLID ☒ LIQUID ☐ GAS

CURIES

FED HAZARD CATEGORIES (18) ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19) 213

UNITS (22) ☒ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23) 60

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 30

LARGEST CONTAINER (21) 5

☐ LBS

ANNUAL WASTE AMT (25) 30

STORAGE CONTAINER (26)

☐ ABOVE GROUND TANK	☒ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 3 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Acetone

CAS # (10): 67-64-1

TRADE SECRET (11): ☐ Y ☒ N

* EHS (12): ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ☒ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ☒ N

(16): CURIES

PHYSICAL STATE (17): ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ☒ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23): 90

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 45

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 45

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	☒ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 4 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Isopropyl Alcohol

CAS # (10): 000-067-630

TRADE SECRET (11): ☐ Y ☒ N

* EHS (12): ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ☒ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ☒ N

(16): CURIES

PHYSICAL STATE (17): ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ☒ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	☒ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 5 OF (3) 8

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 5

MAP # (6) SITE DETAIL MAP 3 GRID # (7) HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8)

COMMON NAME (9) Toluene

CAS # (10) 108-88-3

TRADE SECRET (11) ☐ Y ☒ N

* EHS (12) ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Flammable Liquid Class I A

TYPE (14) ☒ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ☐ N (16) CURIES

PHYSICAL STATE (17) ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18) ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19) 213

UNITS (22) ☒ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23) 30

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 15

LARGEST CONTAINER (21) 5 ☐ LBS

ANNUAL WASTE AMT (25) 15

STORAGE CONTAINER (26)

☐ ABOVE GROUND TANK	☒ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 6 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3 | GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): MEK

CAS # (10): 000 078 933

TRADE SECRET (11): ☐ Y ☒ N

* EHS (12): ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ☒ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ☒ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ☒ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	☒ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 7 OF (3) 8

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISIION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5)

MAP # (6) GENERAL SITE MAP

GRID # (7) BERMED ROOFED AREA/BEHIND PLANT 1 (130 CONSTITUTION)

CHEMICAL NAME (8)

COMMON NAME (9) MOBIL VACTRA OIL # 2

CAS # (10)

TRADE SECRET (11) ☐ Y ☒ N

* EHS (12) ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) COMBUSTIBLE LIQUID CLASS III B

TYPE (14) ☐ PURE ☒ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ☒ N (16)

CURIES

PHYSICAL STATE (17) ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18) ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19) 221

UNITS (22) ☒ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23) 200

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 200

LARGEST CONTAINER (21) 5

☐ LBS

ANNUAL WASTE AMT (25) 55

STORAGE CONTAINER (26)

☐ ABOVE GROUND TANK ☐ UNDER GROUND TANK ☐ TANK INSIDE BUILDING ☐ STEEL DRUM ☒ PLASTIC/NONMETALLIC DRUM

☐ CAN ☐ CARBOY ☐ SILO ☐ FIBER DRUM ☐ BAG

☐ BOX ☐ CYLINDER ☐ GLASS BOTTLE ☐ PLASTIC BOTTLE ☐ TOTE BIN

☐ TANK WAGON ☐ RAIL CAR ☐ _____ ☐ OTHER

PRESSURE STORAGE (27) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1	100	DISTILLATES (PETROLEUM) OIL	☐ Y ☒ N	64742-54-7
2		DISTILLATES (PETROLEUM) OIL	☐ Y ☒ N	64742-65-0
3		DISTILLATES (PETROLEUM) OIL	☐ Y ☒ N	64742-65-0
4		DISTILLATES (PETROLEUM) OIL	☐ Y ☒ N	64742-83-7
5		DISTILLATES (PETROLEUM) OIL	☐ Y ☒ N	64742-62-7

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 8 OF (3) 8

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 1

MAP # (6) SITE DETAIL MAP 1 GRID # (7) MACHINE SHOP COOLANT STORAGE AREA

CHEMICAL NAME (8)

TRADE SECRET (11) ☐ Y ☒ N

COMMON NAME (9) Biasocut 2000 CF

* EHS (12) ☐ Y ☒ N

CAS # (10)

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Combustible Liquid Class III B

TYPE (14) ☐ PURE ☒ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ☒ N (16) CURIES

PHYSICAL STATE (17) ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18) ☐ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☒ CHRONIC HEALTH

STATE WASTE CODE (19) 221

UNITS (22) ☒ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23) 450

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 450

LARGEST CONTAINER (21) 250 ☐ LBS

ANNUAL WASTE AMT (25) 0-450

STORAGE CONTAINER (26)

☒ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1		Severly Hydrotreated Mineral Oil	☐ Y ☒ N	64742-52-5
2		Anionic Emulsifiers	☐ Y ☒ N	68608-26-4
3		Polar Additives	☐ Y ☒ N	8016-28-2 & 61788-6 -7
4		Water	☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

Addendum

Additional Materials Storage Data

Location: Site Detail Map 3 / Hazardous Materials Storage Cabinets-Plastics Shop

Storage Cabinet Location	# of Cabinets	Material/Qty
#1	1 Cabinet	Paint-6 gallons MEK-1 gallon Alcohol-1 gallon Tooling Resin-15 gallons Tooling Resin Hardener-10 gallons Mold Release-2 gallons Toluene-1 gallon Acetone-1 gallon
#2	2 Cabinets	Paint (Epoxy's & Urethanes), Isocyanides - 0-30 gallons Acetone - 0-5 gallons Paint Thinner - 0-10 gallons Isopropyl Alcohol - 0-5 gallons Mold Release - 2 gallons
#3	1 Cabinet	Epoxy Resin - 0-10 gallons Epoxy Hardeners - 0-10 gallons Potting Compounds - 0-10 gallons

---

Location: Site Detail Map 1 / Hazardous Materials Storage Cabinet

Material	Qty
Isopropyl Alcohol	0-5 gallons
Acetone	0-5 gallons
Paint Thinner	0-1 gallon
Butyl Cellonue	0-5 gallons
Part Mark Inks	1-5 quarts

Location: Site Detail Map 3 (150 Constitution)/Hazardous Materials/Waste Storage Area

Material	Qty
Acetone	0-18 pails
Isopropyl Alcohol	0-6 pails
MEK	0-6 pails
Ethyl Alcohol	0-12 pails
Toluene	0-6 pails
Versiuned 125 Epoxy Resin	0-10 gallons
Epon 828 Epoxy Resin	0-18 gallons
Paint Thinner	0-25 gallons
Rulon Cleaning Solvent	0-15 gallons
Wax Mold Release	0-8 gallons
Solvent Mold Release	0-10 gallons
Waste Solvent	0-55 gallons (1 drum)
Industrial Waste	0-220 gallons (55 gallons fiber drums)

Location: Site Detail Map 2 (123 Independence) / Hazardous Materials Storage Cabinets

Storage Cabinet #	Material/Qty
#1	Isopropyl Alcohol - 0-10 gallons Solder-NU (Acetic Acid) - 2 gallons Part Mark Ink - 2 quarts Solder Flux - 4 gallons Mold Release - 1 gallon Butyl Cellosolve - 5 gallon Paint Primer - 1 gallon Epoxy Resin - 0-1 gallon Epoxy Hardener - 0-1 gallon
#2	Acetone - 1 gallon MEK - 0-1 gallon Isopropyl Alcohol - 0-1 gallon

California Hazardous Materials Inventory Reporting Form - Business Owner/Operator Identification Page

CALENDAR YEAR BEGINNING (1) 3/1/99 ENDING (2) 3/1/00 (3) PAGE 1 OF 8

BUSINESS NAME (4) Randtron Antenna Systems-Division of L3 Communications Corp. BUSINESS PHONE: (5) (650) 326-9500

SITE ADDRESS (6) 130 Constitution Dr. 150 Constitution Dr. 123 Independence

CITY (7) Menlo Park STATE (8) CA ZIP (9) 94538

DUN & BRADSTREET (10) DB061293817 SIC CODE (4 DIGIT#) (11) 3812

OPERATOR NAME (12) See above Item #4 OPERATOR PHONE (13) (650) 326-9500

OWNER INFORMATION

OWNER NAME (14) OWNER PHONE (15)

OWNER MAILING ADDRESS (16)

CITY (17) STATE (18) ZIP (19)

ENVIRONMENTAL CONTACT

CONTACT NAME (20) Mark Gardner CONTACT PHONE (21) (650) 326-9500 X426

MAILING ADDRESS (22) 130 Constitution Dr. FAX 650- 326-0138

CITY (23) Menlo Park STATE (24) CA ZIP (25) 94025

EMERGENCY CONTACTS

Primary	Secondary
NAME: (26) Jerry Cornell	NAME: (31) Mark Gardner
TITLE: (27) Maintenance Lead	TITLE: (32) EH&S Coordinator
BUSINESS PHONE: (28) (650) 326-9500 X450	BUSINESS PHONE: (33) (650) 326-9500 X426
24-HOUR PHONE: (29) (408) 378-8805	24-HOUR PHONE: (34) (408) 732-6685
PAGER #: (30) (408) 744-8401	PAGER #: (35) (650) 354-6901

ACUTELY HAZARDOUS MATERIALS (AHM)

ON SITE AHM (36) ☐ Yes ☒ No If yes, and above Threshold Planning Quantities, attach a sheet of paper with a general description of the process and principal equipment.

ADDITIONAL LOCALLY COLLECTED INFORMATION

(37)

SAN MATEO COUNTY ENVIRONMENTAL HEALTH
JUL 23 1999
RECEIVED

Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in this inventory and believe the information is true, accurate, and complete.

Name of Document Preparer (38) Mark Gardner

Signature of Owner/Operator (39) Mark Gardner Date (40) March 1, 99

OES Form 2730(04/96)

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

SAN MATEO COUNTY ENVIRONMENTAL HEALTH

SEP 24 2001

BUSINESS ACTIVITIES

RECEIVED

I. FACILITY IDENTIFICATION

FACILITY ID # 1

EPA ID # (Hazardous Waste Only) 2
CAD981384233

BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business As) 3
L-3 Communications, Randtron Antenna Systems

II. ACTIVITIES DECLARATION

NOTE: If you answer YES to any part of this form, submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...		If Yes, please complete these pages of the UPCF:
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs)? See instructions for additional reporting criteria.	Circle Yes or No (YES) NO 4	HAZARDOUS MATERIALS INVENTORY CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	YES (NO) 5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	YES (NO) 6	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one per tank)(Formerly Form C)
3. Need to report closing a UST?	YES (NO) 7	UST TANK (closure portion--one per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---single tank capacity is greater than 660 gallons, or ---total capacity for multiple tanks is greater than 1,320 gallons?	YES (NO) 8	NO FORM REQUIRED BY CUPA
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	(YES) NO 9	EPA ID NUMBER—provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC Section 25143.2)?	YES (NO) 10	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	YES (NO) 11	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Form 1772) ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one per unit) (Formerly DTSC Forms 1772 A,B,C,D, and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	YES (NO) 12	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	YES (NO) 13	REMOTE WASTE/CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	YES (NO) 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15

Pursuant to the California Health and Safety Code Division 20, Chapter 6.95, Section 25506, this agency must obtain consent from the business owner/operator or designated business representative in order to release chemical location information to the public. This includes, but is not limited to, chemical locations provided in the chemical description section and site maps. Please circle "Yes" or "No" to indicate whether or not this information can be released to the public and sign/print your name on the line below.

Consent: Yes (No) Signature/Printed Name: HZ / Heather Zinn

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
APR 21 2004
RECEIVED

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only)	2.
		CAD981384233	

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3.

L-3 Communications, Randtron Antenna Systems

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...		If Yes, please complete these pages of the UPCF...
A. HAZARDOUS MATERIALS		
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES ☒ NO 7.	UST TANK (closure portion – one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)		
Own or operate ASTs above these thresholds: —any tank capacity is greater than 660 gallons, or —the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per H&SC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES ☒ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15.

(You may also be required to provide additional information by your CUPA or local agency.)

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page of

I. IDENTIFICATION

FACILITY ID # (Agency Use Only) 1.		BEGINNING DATE 100. 9/14/02/	ENDING DATE 101. 9/14/03
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3. L-3 Communications, Randtron Antenna Systems		BUSINESS PHONE 102. (650) 362-9500	
BUSINESS SITE ADDRESS 103. 130 & 150 Constitution Dr. 123 Independence Dr.			
CITY 104. Menlo Park	CA	ZIP CODE 105. 94025	
DUN & BRADSTREET 106. DB061293817		SIC CODE (4 digit #) 107. 3812	
COUNTY 108. San Mateo			
BUSINESS OPERATOR NAME 109. L-3 Communications, Randtron Antenna Systems		BUSINESS OPERATOR PHONE 110. (650) 362-9500	

II. BUSINESS OWNER

OWNER NAME 111. L-3 Communications		OWNER PHONE 112. (212) 697-1111
OWNER MAILING ADDRESS 113. 600 3rd Avenue		
CITY 114. New York	STATE 115. NY	ZIP CODE 116. 10016

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Randy C. Perkins		CONTACT PHONE 118. (650) 362-9500 Ext. 483
CONTACT MAILING ADDRESS 119. 130 Constitution Dr.		
CITY 120. Menlo Park	STATE 121. CA	ZIP CODE 122. 94025

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Jerry Cornell	NAME 128. Randy C. Perkins
TITLE 124. Facilities Supervisor	TITLE 129. EH&S Representative
BUSINESS PHONE 125. (650) 362-9500	BUSINESS PHONE 130. (650) 362-9500
24-HOUR PHONE* 126.	24-HOUR PHONE* 131. (650) 823-6179
PAGER # 127. (408) 744-8401	PAGER # 132.

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Property Owner: _____ Phone No.: _____

Billing Address: _____

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134. 9/19/04	NAME OF DOCUMENT PREPARER 135. Randy C. Perkins
NAME OF SIGNER (print) 136. Garth Childs	TITLE OF SIGNER 137. VP Operations	

* See Instructions on next page.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID #. 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Toluene

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
108-88-3

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 gallon 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☒ e. CHRONIC HEALTH

RAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
5	15	5	213

UNITS* (Check one item only) 221.
☐ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

)ITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Liquid Nitrogen

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
7727-37-9

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Compressed Gas, Cryognic

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☐ b. LIQUID ☒ c. GAS 214.

LARGEST CONTAINER 490 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☐ a. FIRE ☐ b. REACTIVE ☒ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

ERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
402	1206	0	NA

UNITS* (Check one item only) 221.
☐ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
200

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☒ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE ☐ a. AMBIENT ☒ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☐ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☒ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

DITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 2

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 2

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 2

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Sealants

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 1 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
5	10	2	

UNITS* (Check one item only) 221. ☐ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 30-60 226.	Liquid Polysulphide 227.	☐ Yes ☒ No 228.	638611-50-7 229.
2. 30-60 230.	Maganses Dioxide 231.	☐ Yes ☒ No 232.	1313-13-9 233.
3. 20-60 234.	Hydrogented Terphenyl 235.	☐ Yes ☒ No 236.	61788-32-7 237.
4. 10-30 238.	Magnesium Chromate 239.	☐ Yes ☒ No 240.	13423-61-5 241.
5. 1-10 242.	Toluene 243.	☐ Yes ☒ No 244.	108-88-3 245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 2

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 2

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Adhesives

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 1 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

ERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
5	15	5	

UNITS* (Check one item only) 221.
☐ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.

☐ a. ABOVEGROUND TANK	☐ e. PLASTIC/NONMETALLIC DRUM	☐ i. FIBER DRUM	☐ m. GLASS BOTTLE	☐ q. RAIL CAR
☐ b. UNDERGROUND TANK	☒ f. CAN	☐ j. BAG	☐ n. PLASTIC BOTTLE	☐ r. OTHER
☐ c. TANK INSIDE BUILDING	☐ g. CARBOY	☐ k. BOX	☐ o. TOTE BIN	
☐ d. STEEL DRUM	☐ h. SILO	☐ l. CYLINDER	☐ p. TANK WAGON	

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 60-100 226.	Bisphenol A 227.	☐ Yes ☒ No 228.	25068-38-6 229.
2. 30-60 230.	Sodium Silicate 231.	☐ Yes ☒ No 232.	1313-13-9 233.
3. 5-10 234.	Toluene 235.	☐ Yes ☒ No 236.	108-88-3 237.
4. 0-5 238.	Ephichlorohydrin 239.	☐ Yes ☒ No 240.	Trade Secret 241.
5. 0-5 242.	Butadiene 243.	☐ Yes ☒ No 244.	Trade Secret 245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

)ITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Acetone

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
67-64-1

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 Gallons 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

RAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
30	60	15	213

UNITS* (Check one item only) 221.
☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

DITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Isopropyl Alcohol

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
67-63-0

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 Gallons 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

ERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
35	50	5	213

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

	% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1.	226.	227.	☐ Yes ☐ No 228.	229.
2.	230.	231.	☐ Yes ☐ No 232.	233.
3.	234.	235.	☐ Yes ☐ No 236.	237.
4.	238.	239.	☐ Yes ☐ No 240.	241.
5.	242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

DITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Methyl Ethyl Ketone

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
78-93-3

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 gallon 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
30	60	15	213

UNITS* (Check one item only) 221.
☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Paints

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 1 Gallon 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
70	100	50	

UNITS* (Check one item only) 221.
☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 25 226.	Calcium Carbonate 227.	☐ Yes ☒ No 228.	1367-66-9 229.
2. 25 230.	Silicon Dioxide 231.	☐ Yes ☒ No 232.	14808-60-7 233.
3. 20 234.	Resin 235.	☐ Yes ☒ No 236.	25085-99-8 237.
4. 15 238.	Titanium Dioxide 239.	☐ Yes ☒ No 240.	13468-67-3 241.
5. 15 242.	Methyl Ethyl Ketone 243.	☐ Yes ☒ No 244.	78-93-3 245.

** more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

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I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Polyurethane

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 1 Gallon 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
50	75	50	

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 40 226.	Alphatic Isocyanate 227.	☐ Yes ☒ No 228.	28102-81-2 229.
2. 35 230.	Aliphatic Isocyanate 231.	☐ Yes ☒ No 232.	4035-89-6 233.
3. 20 234.	Ethyl 3-Ethoxypropionate 235.	☐ Yes ☒ No 236.	763-96-9 237.
4. 20 238.	Methyl Amyl Ketone 239.	☐ Yes ☒ No 240.	110-43-0 241.
5. 5 242.	Butyl Acetate 243.	☐ Yes ☒ No 244.	123-86-4 245.

*If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

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I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Thinners

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.
Thinners

EHS* ☐ Yes ☒ No 208.

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammables

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 1 Gallon 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☒ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
30	60	20	213

UNITS* (Check one item only) 221.
☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 30-55 226.	Methyl Ethyl Ketone 227.	☐ Yes ☒ No 228.	78-93-3 229.
2. 20-40 230.	Propylene Glycol Monomethyl Ether Acetate 231.	☐ Yes ☒ No 232.	108-65-6 233.
3. 10-20 234.	Methyl Isobutyl Ketone 235.	☐ Yes ☒ No 236.	108-10-1 237.
4. 5-10 238.	Butyl Acetate 239.	☐ Yes ☒ No 240.	123-86-4 241.
5. 1-5 242.	Methyl Alcohol 243.	☐ Yes ☒ No 244.	67-56-1 245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

Addendum
Additional Materials Storage Data

Location: Plant 1 / Hazardous Materials Storage Cabinet

Material	QTY
Oil AW 32 & RO 10	5 gal
Safe Stripper	5 gal
EP-2 Grease	1 gal
Sodium Hydroxide Pellets	6.95 lbs
Butyl Cellosolve	1 gal
Starrett Surface Cleaner	.5 lbs

Various cutting fluids and coolants are stored in the machines

Location: Plant 2 / Hazardous Materials Storage Cabinet

Storage Cabinet	Materials	QTY
1	Copper & Solder Cleaner	4 gal
	Solder Flux	2 gal
	Mold Release	1 gal
	Paint Primer	1 gal
	Epoxy Resin	1 gal
	Epoxy Hardener	1 gal
	Part Marking Inks	1 gal
	Adhesives & Sealant	10 lbs
	IPA	5 gal
	Butyl Cellosolve	5 gal

Location: Plant 5 / Hazardous Materials Storage Cabinet

Storage cabinet location	# of cabinets	Materials	QTY
1	1	Aerosol Paints	1 gal
		Shellac thinner	1 gal
		Resin Hardener	1 gal
		Mold Release	6 gal
		Kerosene	1 gal
		Naphtha	1 gal
2	2	Epoxy & Urethanes	15 gal
		Acetone	5 gal
		Paint Thinner	5 gal
		IPA	5 gal
		Mold Release	2 gal
3	1	Epoxy Resin	10 gal
		Epoxy Hardeners	10 gal
		Potting Compounds	10 gal

Location: Plant 5 / Hazardous Materials Storage Area

Material	QTY
IPA	35 gal
Acetone	60 gal
MEK	30 gal
Ethyl Alcohol	45 gal
Toluene	5 gal

Paint Thinner	20 gal
Mold Release	2 gal
Epon Resin 828	20 gal
Epoxy & Urethanes	40 gal
Butyl Cellosolve	10 gal
Liquid Nitrogen	0-1470 lbs

Location: Plant 5 / Hazardous Waste Storage Area

Material	QTY
Waste Solvent	0-55 gal
Industrial Waste	0-220 gal

Emergency Response/Contingency Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC, Section 25504(b); Title 22, Div. 4.5, Ch. 12, Art. 3 CCR

facilities that handle hazardous materials in specified quantities must have a written emergency response plan. In addition, facilities that generate 1,000 kilograms or more of hazardous waste per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP). **If you already have a plan that meets these requirements, you should not complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.**

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials that could threaten human health and/or the environment. **At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.** Within Santa Clara County, hospitals and police agencies have delegated receipt of these plans to the local agencies administering Hazardous Materials Business Plans, so additional copies need not be submitted. However, a copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e. contractual) emergency services arrangements have been made *(see section 3, below)*.

1. Evacuation Plan:

a. The following alarm signal(s) will be used to begin evacuation of the facility *(check all that apply)*:

☐ Bells; ☒ Horns/Sirens; ☒ Verbal *(i.e. shouting)*; ☒ Other *(specify)* **Phones, PA System**

b. ☒ Evacuation map is prominently displayed throughout the facility.

Note: A properly completed HMBP Site Plan satisfies contingency plan map requirements. This drawing (or any other drawing that shows primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas) must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

2. a. Emergency Contacts*:

Fire/Police/Ambulance	Phone No. 911
State Office of Emergency Services	Phone No. (800) 852-7550

b. Post-Incident Contacts*:

Fire Department Hazardous Materials Program	Phone No.: (650) 522-7940
San Mateo County Environmental Health Division	Phone No. (650) 363-4305
California EPA Department of Toxic Substances Control	Phone No. (510) 540-3739
Cal-OSHA Division of Occupational Safety and Health	Phone No. (408) 452-7288
Air Quality Management District	Phone No. (415) 771-6000
Regional Water Quality Control Board	Phone No. (510) 622-2300

** These telephone numbers are provided as a general aid to emergency notification. Be advised that additional agencies may be required to be notified.*

c. Emergency Resources:

Poison Control Center	Phone No. (800) 876-4766
Nearest Hospital: Name: **Sequoia Hospital**	Phone No.: (650) 369-5811
Address: **170 Alameda de las pulgas**	City: **Redwood City**

3. Arrangements With Emergency Responders:

If you have made special (i.e. contractual) arrangements with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services, describe those arrangements below:

4. Emergency Procedures:

...ergency Coordinator Responsibilities:

a. Whenever there is an imminent or actual emergency situation such as a explosion, fire, or release, the emergency coordinator *(or his/her designee when the emergency coordinator is on call)* shall:
   i. Identify the character, exact source, amount, and areal extent of any released hazardous materials.
   ii. Assess possible hazards to human health or the environment that may result from the explosion, fire, or release. This assessment must consider both direct and indirect effects *(e.g. the effects of any toxic, irritating, or asphyxiating gases that are generated, the effects of any hazardous surface water run-off from water or chemical agents used to control fire, etc.)*.
   iii. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.
   iv. Notify appropriate local authorities *(i.e. call 911)*.
   v. Notify the State Office of Emergency Services at 1-800-852-7550.
   vi. Monitor for leaks, pressure build-up, gas generation, or ruptures in valves, pipes, or other equipment shut down in response to the incident.
   vii. Take all reasonable measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous materials at the facility.

b. Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall:
   i. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from a explosion, fire, or release at the facility.
   ii. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.
   iii. Ensure that all emergency equipment is cleaned, fit for its intended use, and available for use.
   iv. Notify the California Environmental Protection Agency's Department of Toxic Substances Control, the County of San Mateo Environmental Health Division, and the local fire department's hazardous materials program that the facility is in compliance with requirements b-i and b-ii, above.

Responsibilities of Other Personnel:

On a separate page, list any emergency response functions not covered in the "Emergency Coordinator Responsibilities" section, ...bove. Next to each function, list the job title or name of each person responsible for performing the function. Number the page(s) ...propriately.

5. Post-Incident Reporting/Recording:

The time, date, and details of any hazardous materials incident that requires implementation of this plan shall be noted in the facility's operating record.

Within 15 days of any hazardous materials emergency incident or threatened hazardous materials emergency incident that triggers implementation of this plan, a written Emergency Incident Report, including, but not limited to a description of the incident and the facility's response to the incident, must be submitted to the California Environmental Protection Agency's Department of Toxic Substances Control, the County of San Mateo Environmental Health Division, and the local fire department's hazardous materials program. The report shall include:

a. Name, address, and telephone number of the facility's owner/operator;
b. Name, address, and telephone number of the facility;
c. Date, time, and type of incident *(e.g. fire, explosion, etc.)*;
d. Name and quantity of material(s) involved;
e. The extent of injuries, if any;
f. An assessment of actual or potential hazards to human health or the environment, where this is applicable;
g. Estimated quantity and disposition of recovered material that resulted from the incident;
h. Cause(es) of the incident;
i. Actions taken in response to the incident;
j. Administrative or engineering controls designed to prevent such incidents in the future.

6. Earthquake Vulnerability: [19 CCR §2731(e)]

Identify any areas of the facility and mechanical or other systems that require immediate inspection or isolation because of their vulnerability to earthquake-related ground motion:

All chemical and waste storage areas must be inspected for leaks and spills. All buildings will be inspected for structural damage.

7. Emergency Equipment:

CCR §66265.52(e) [as referenced by 22 CCR §66262.34(a)(4)] and the Hazardous Materials Storage Ordinance require that emergency equipment at the facility be listed. Completion of the following Emergency Equipment Inventory Table meets this requirement.

EMERGENCY EQUIPMENT INVENTORY TABLE

1. Equipment Category	2. Equipment Type	3. Locations *	4. Description**
Personal Protective Equipment, Safety Equipment, and First Aid Equipment	☒ Cartridge Respirators		Organic vapors/Acid gas
	☐ Chemical Monitoring Equipment *(describe)*		
	☒ Chemical Protective Aprons/Coats		
	☒ Chemical Protective Boots		
	☒ Chemical Protective Gloves		
	☒ Chemical Protective Suits *(describe)*		
	☒ Face Shields		
	☒ First Aid Kits/Stations *(describe)*	bldg 3, 4	Standard 1st kit, bllod clean up kit and AED
	☒ Hard Hats		
	☒ Plumbed Eye Wash Stations		
	☒ Portable Eye Wash Kits *(i.e. bottle type)*		
	☐ Respirator Cartridges *(describe)*		
	☒ Safety Glasses/Splash Goggles		
	☒ Safety Showers		
	☐ Self-Contained Breathing Apparatuses (SCBA)		
	☐ Other *(describe)*		
***re* Extinguishing Systems**	☒ Automatic Fire Sprinkler Systems		
	☒ Fire Alarm Boxes/Stations		
	☒ Fire Extinguisher Systems *(describe)*		Halon Extinguishers
	☐ Other *(describe)*		
Spill Control Equipment and Decontamination Equipment	☒ Absorbents *(describe)*		Granular absorbent, absorbent pillows
	☐ Berms/Dikes *(describe)*		
	☐ Decontamination Equipment *(describe)*		
	☐ Emergency Tanks *(describe)*		
	☐ Exhaust Hoods		
	☐ Gas Cylinder Leak Repair Kits *(describe)*		
	☐ Neutralizers *(describe)*		
	☐ Overpack Drums		
	☐ Sumps *(describe)*		
	☐ Other *(describe)*		
Communications and Alarm Systems	☐ Chemical Alarms *(describe)*		
	☒ Intercoms/ PA Systems		
	☐ Portable Radios		
	☒ Telephones		
	☐ Underground Tank Leak Detection Monitors		
	☐ Other *(describe)*		
Additional Equipment *(Use Additional Pages if Needed.)*	☐		
	☐		
	☐		
	☐		
	☐		
	☐		

* *Use the map and grid numbers from the Storage Map prepared earlier for your HMBP.*

** *Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, numbered appropriately, if needed.*

Employee Training Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC, Section 25504(c); Title 22, Div. 4.5, Ch. 12, Art. 3 CCR

All facilities that handle hazardous materials must have a written employee training plan. This plan is a required module of the Hazardous Materials Business Plan (HMBP). A blank plan has been provided below for you to complete and submit if you do not already have such a plan. **If you already have a brief written description of your training program that addresses all subjects covered below, you are not required to complete the blank plan, below, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. *[Note: Items marked with an asterisk (*) are required.]*:

1. **Personnel** are trained in the following procedures:

☒	Internal alarm/notification *
☒	Evacuation/re-entry procedures & assembly point locations*
☐	Emergency incident reporting
☐	External emergency response organization notification
☐	Location(s) and contents of Emergency Response/Contingency Plan
☐	Facility evacuation drills, that are conducted at least *(specify)* _____ *(e.g. "Quarterly", etc.)*

2. **Chemical Handlers** are additionally trained in the following:

☒	Safe methods for handling and storage of hazardous materials *
☐	Location(s) and proper use of fire and spill control equipment
☒	Spill procedures/emergency procedures
☒	Proper use of personal protective equipment *
☒	Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure *(i.e. inhalation, ingestion, absorption)* *
☒	**Hazardous Waste Handlers/Managers** are trained in all aspects of hazardous waste management specific to their job duties *(e.g. container accumulation time requirements, labeling requirements, storage area inspection requirements, manifesting requirements, etc.)* *

3. **Emergency Response Team Members** are capable of and engaged in the following:

☐	Personnel rescue procedures
☐	Shutdown of operations
☐	Liaison with responding agencies
☐	Use, maintenance, and replacement of emergency response equipment
☒	Refresher training, which is provided at least annually *
☐	Emergency response drills, which are conducted at least *(specify)* _____ *(e.g. "Quarterly", etc.)*

Record Keeping

(Hazardous Materials Business Plan Module)

All facilities that handle hazardous materials must maintain records associated with their management. A summary of your recordkeeping procedures is a required module of the Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. **If you already have a brief written description of your hazardous materials recordkeeping systems that addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. The following records are maintained at the facility. *[Note: Items marked with an asterisk (*) are required.]*:

☒	Current employees' training records *(to be retained until closure of the facility)* *
☒	Former employees' training records *(to be retained at least three years after termination of employment)* *
☒	Training Program(s) *(i.e. written description of introductory and continuing training)* *
☒	Current copy of this Emergency Response/Contingency Plan *
☒	Record of recordable/reportable hazardous material/waste releases *
☒	Record of hazardous material/waste storage area inspections *
☐	Record of hazardous waste tank daily inspections *
☐	Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. *(Exception: Available from your local agency is a Hazardous Materials/Waste Storage Area Inspection Form that you may use if you do not already have your own form. If you use the example provided, you do not need to attach a copy.)*

Check the appropriate box:

☒	We will use the Unidocs "Hazardous Materials/Waste Storage Area Inspection Form" to document inspections.
☐	We will use our own documents to record inspections. ***(A blank copy of each document used must be attached to this HMBP.)***

HAZARDOUS MATERIALS BUSINESS PLAN
SPILL PREVENTION, EMERGENCY RESPONSE, TRAINING AND CLOSURE PLAN

Business Name: L-3 Communications, Randtron Antenna Systems
Business Address: 130 Constitution Drive, 150 Constitution Drive
123 Independence Drive, Menlo Park, CA 94025

In addition to the general business, chemical inventory and site map information, the San Mateo County Environmental Health Division requires completion of the following sections pertaining to spill prevention, emergency response, employee training and site closure. These sections contain specific elements pertaining to the Hazardous Materials Business Plan, the hazardous waste contingency plan, stormwater pollution prevention, and underground storage tank(UST) monitoring.

SPILL PREVENTION PLAN

1. Describe how hazardous materials are handled, stored and monitored to prevent or minimize a spill or release from occurring (e.g., secondary containment, segregation of incompatibles, daily visual monitoring).
   All liquids are stored in a bermed storage area and or NFPA approved storage cabinets; solids are stored in secured areas. Material is transferred from storage areas to work stations or dispensing areas in their original sealed containers. Incompatible materials are kept separate. Hazardous waste is handled per all Federal and State hazardous waste regulations. Hazardous waste is maintained in a secured, bermed area for no longer than 90 days and disposed of by a licensed transporter/TSDF. All storage areas are inspected on a weekly basis.

2. Describe operations, activities and/or storage locations where a release is most likely to occur.
   We have three areas at this site where a release may occur. 1) Hazardous Waste storage shed beside 150 Constitution Drive. 2) Hazardous Material storage shed beside 150 Constitution Drive. 3) Bermed storage area behind 130 Constitution Drive.

3. Describe Best Management Practices (BMP's) you use to reduce or eliminate illicit discharge of pollutants to the storm sewer system.
   All area where hazardous materials and wastes are stored are confined to areas where there exists secondary containment and no exposure to stormwater. Materials are handled in small quantities to minimize the likelihood of a released and personnel are trained in spill response procedures.

4. Describe underground storage tank and/or aboveground storage tank monitoring procedures used to prevent an unauthorized release from occurring.
   Underground Storage Tanks are not located at this facility.

EMERGENCY RESPONSE PLAN

1. Provide a list of emergency response equipment designated for a hazardous materials emergency (e.g, fire extinguishers, fire suppression systems, spill control equipment, shut-off switches, personal protective equipment, decontamination equipment, and communication and alarm systems).

EQUIPMENT TYPE	LOCATION	CAPABILITY
Gramular absorbents	Through out bldgs	liquid spills
Absorbent pads, boom	Haz Waste shed	liquid spills
Plastic shovel	Haz Waste shed	absorbent clean up
Fire Extinguisher	Through out bldgs	ABC dry powder
Eyewash Station	Through out bldgs	plumbed & mounted portable
Emergency Alarm	Haz Waste shed	bell alarm/flashing light

2. Describe pre-emergency arrangements with local fire departments, police departments, hospitals, contractors, and other state and local emergency response agencies.
Sequoia Occupational Health Clinic, treatment of injured employees.

3. The definition of a release or threatened release of a hazardous material includes incidents that pose an actual or potential hazard to human health and safety, property or the environment. In the event of a hazardous materials release or threatened release, state law requires immediate verbal notification to the agencies listed below.

   a. Local Fire Department
   b. County Environmental Health
   c. State Office of Emergency Services (OES)

   Provide phone number other than 9-1-1 for the following:

Local Fire Department	(650) 688-8400
Local Police Department	(650) 858-3300
Nearest Hospital Sequoia Hospital	(650) 369-5811
County Environmental Health	(650) 363-4305
State Office of Emergency Services	(800) 852-7550 or (916) 262-1621

4. Describe procedures for notifying onsite emergency response personnel and outside agencies (e.g., Fire, Health, Police, State, OES) needed during hazardous materials emergencies.
   All employees have been trained to dial the internal emergency extension (ext.555) from any phone to initiate the ERT. Once on scene the ERT will determine whether or not outside agencies need to be notified.

5. Describe any security system or equipment that could impede site access by emergency responders.
   All entrances, besides the front lobby, require an access badge to unlock/open the door. After business hours the gates at the building 1 and 5 parking lot entrances are locked. During non-working hours there is a security guard stationed in the lobby located in Building1 (130 Constitution Drive.

6. Describe procedures for notification and evacuations of visitors and employees during hazardous materials emergencies. Primary and alternate evacuation routes and assembly areas must be clearly identified on the site map.
   Employees and visitors will be notified to evacuate via the PA system or an alarm. Evacuation maps are posted through out the buildings.

7. Describe mitigation or clean-up procedures to be implemented by onsite personnel in the event of a release, threatened release, fire or explosion involving hazardous materials. Indicate if the business has an onsite emergency response team (ERT) and if so, describe how the ERT will interact with outside emergency response agencies if additional assistance is required.
   L-3 Communications has an ERT which has been trained to the First Responder Operations level. Spills or releases will be contained by the ERT in a defensive manner. L-3's hazardous waste hauler will be contracted fro clean up and removal of waste.

8. Describe procedures for immediate inspection, isolation, and shutdown of equipment or systems that may be involved in a hazardous materials release or threatened release.
   All hazardous materials and wastes are stored in bermed areas of NFPA compliant cabinets. If it is safe to do so, a visual inspection of hazardous waste and material storage areas will be done to ensure that there is not a release.

EMPLOYEE TRAINING PLAN

All employees must participate in an on-going training program that addresses proper hazardous material handling and emergency response procedures. New hires must receive initial training and existing employees must receive annual "refresher" training.

1. Describe employee training as it pertains to the following:

   a. Safe handling and management of hazardous materials or wastes
   b. Notification and evacuation of facility personnel and visitors
   c. Notification of local emergency responders and other agencies
   d. Use and maintenance of emergency response equipment
   e. Implementation of emergency response procedures
   f. UST monitoring and release response procedures (N/A)

   L-3 Communications performs annual Hazardous Waste training which covers spill response, handling, storing, and labeling of hazardous waste. Hazards Communication training covers spill response, handling, storing, and labeling of hazardous material. L-3 Communications has established evacuation procedures which are covered during New Hire Orientation. Employees are informed during Hazard Communication and New Hire Orientation that anyone may active the ERT by dialing 555 or make notification to local emergency responders by simply dialing 9-911. Other agencies would be contacted by the EH&S Coordinator as required.

2. Describe documentation and record keeping procedures for training activities. Please note that if you generate hazardous waste at your business, you must also maintain documents onsite that indicate employee names and job titles, job descriptions, and descriptions of the type and amount of initial and refresher training.

   Training documentation is kept in the EH&S office as well as in each employees personnel file in Human Resources. EH&S keeps the class attendance sign in sheet and Human Resources keeps a page which employee has signed stating that he/she understands the material covered in the class.

CLOSURE PLAN

Contact San Mateo County Environmental Health prior to business closure. Business closure guidelines are available upon request.

1. Describe procedures that will be implemented in the event of a full or partial site closure. Include agency notification, hazardous materials removal, hazardous waste disposal, equipment breakdown and removal, and site decontamination.

   Should L-3 Communications discontinue business operations at their current facility then all hazardous materials and wastes would be disposed of per Federal and State regulations within 90 Days. San Mateo County Health would be notified of the closure by the EH&S Coordinator and arrangements for a closure inspection would be made.

HMBP ACCIDENTIAL SPILL PREVENTION PLAN

Randtron Antenna Systems (RAS) policy requires that the health and safety of the employee and protection of the environment be primary considerations in the conduct of its businesses. To implement this policy, programs are in place to assure conformity with all applicable regulations, environmental laws, and other requirements.

The primary objective of this plan is to prevent the discharge of any hazardous substance that may risk the safety of employees or the environment. The main focus of this plan is employee participation.

The following are covered by this plan:

- Drainage Control
- Storage, Containment and Security
- Transfer Operations
- Inspections and Record Keeping
- Training and Spill Prevention Procedures

Drainage Control

All sinks that are in close proximity to chemical workstations clearly state no chemicals allowed and the employee have been instructed that chemicals are not to be used at the sinks. Water samples are taken twice a year.

All storm drains are inspected quarterly for signs of discharge and they are also inspected monthly during rainfall to insure that the storms are not discharging pollutants into the environment. BMP's are in place to minimize any pollutants that might find it's way into the storm drain.

Storage, Containment and Security

RAS has four areas that are outside where a release may occur and they are:

- Bermed storage area behind 130 Constitution Drive
- Hazardous Waste storage shed behind 150 Constitution Drive
- Hazardous Material storage shed behind 150 Constitution Drive
- Hazardous Waste storage shed beside 1150 Chrysler Drive

Hazardous materials are stored in secured, storage sheds and or approved storage cabinets. All storage sheds have secondary containment and are clearly marked. Only authorized employees have access to these sheds and after hours the site is patrolled by an outside security company.

Transfer Operations

Any hazardous materials transferred from storage areas to work stations or dispensing areas are done in their original sealed containers and materials that are handled are in small quantities to minimize the likelihood of a released. All hazardous waste is handled per Federal and State hazardous waste regulations by trained employees and are disposed of by Clean Harbors, a hazardous waste transporter.

There is an adequate amount of adsorbent materials kept at each storage area in case of leaks or spills. There are empty drums and shovels to contain any spilled material. All contaminated material would be collected in a 55-gallon drum and disposed of as hazardous waste.

Inspections and Record Keeping

All hazardous waste storage areas are inspected weekly by company employees to insure that all areas are free from spills, waste containers are properly labeled, incompatible materials are separated and all Emergency Response equipment is functioning properly. Any discrepancies found are corrected immediately. All inspection records and spill records are kept onsite for at least 3 years.

Training

All employees that work with hazardous materials must participate in an on-going training program that addresses proper hazardous material handling, storage and emergency response procedures. New employees receive initial training and existing employees receive annual "refresher" training. The employee training focuses on the following:

- Understanding hazardous materials and MSDS
- Safe handling and management of hazardous materials or wastes
- Implementation of emergency response procedures
- Spill response
- Notification and evacuation of facility personnel and visitors
- Use and maintenance of emergency response equipment
- Notification of local emergency responders and other agencies

RAS has established evacuation procedures, which are covered during New Hire Orientation and annual refresher training. Evacuation drills are conducted annually

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

BUSINESS OWNER/OPERATOR IDENTIFICATION

OES Form 2730

I. IDENTIFICATION

FACILITY ID # --- --- --- --- --- --- --- --- --- --- --- --- --- 1 BEGINNING DATE 09/14/01	ENDING DATE 09/14/02
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) L-3 Communications, Randtron Antenna Systems	BUSINESS PHONE (650) 326-9500
BUSINESS SITE ADDRESS 130 Constitution Dr., 150 Constitution Dr., 123 Independence Dr.	
CITY Menlo Park / CA	ZIP CODE 94025
DUN & BRADSTREET DB061293817	SIC CODE (4 digit #) 3812
COUNTY San Mateo	
BUSINESS OPERATOR NAME L-3 Communication, Randtron Antenna Systems	BUSINESS OPERATOR PHONE (650) 326-9500

II. BUSINESS OWNER

OWNER NAME L-3 Communications		OWNER PHONE (212) 697-1111
OWNER MAILING ADDRESS 600 3rd Avenue		
CITY New York	STATE NY	ZIP CODE 10016

III. ENVIRONMENTAL CONTACT

CONTACT NAME Heather Zinn		CONTACT PHONE (650) 326-9500 ext. 426
CONTACT MAILING ADDRESS 130 Constitution Drive		
CITY Menlo Park	STATE CA	ZIP CODE 94025

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME Jerry Cornell	NAME Heather Zinn
TITLE Facilities supervisor	TITLE EH&S Coordinator
BUSINESS PHONE (650) 326-9500	BUSINESS PHONE (650) 326-9500
24-HOUR PHONE	24-HOUR PHONE
PAGER # (408) 744-8401	PAGER # (650) 858-9175

ADDITIONAL LOCALLY COLLECTED INFORMATION: See Hazardous Materials Business Plan

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 18	NAME OF DOCUMENT PREPARER 17
[signature]	9/14/01	Heather Zinn
NAME OF SIGNER (print) Heather Zinn	TITLE OF SIGNER Environmental Health and Safety Coordinator	

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 3 OF (3) 21

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3 GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Ethyl Alcohol

CAS # (10): 64-17-5

TRADE SECRET (11): ☐ Y ■ N

* EHS (12): ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Classs I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ■ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23): 60

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 30

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 30

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 4 OF (3) 21

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 5

MAP # (6) SITE DETAIL MAP 3

GRID # (7) HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8)

TRADE SECRET (11) ☐ Y ■ N

COMMON NAME (9) Acetone

* EHS (12) ☐ Y ■ N

CAS # (10) 67-64-1

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Flammable Liquid Class I A

TYPE (14) ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ■ N (16)

PHYSICAL STATE (17) ☐ SOLID ■ LIQUID ☐ GAS

CURIES

FED HAZARD CATEGORIES (18) ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19) 213

UNITS (22) ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23) 90

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 45

LARGEST CONTAINER (21) 5

☐ LBS

ANNUAL WASTE AMT (25) 45

STORAGE CONTAINER (26)

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 5 OF (3) 21

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Isopropyl Alcohol

CAS # (10): 000-067-630

TRADE SECRET (11): ☐ Y ■ N

* EHS (12): ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ■ N (16):

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

CURIES

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 6 OF (3) 21

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Toluene

CAS # (10): 108-88-3

TRADE SECRET (11): ☐ Y ■ N

* EHS (12): ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES (13) *: Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ☐ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 7 OF (3) 21

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): MEK

CAS # (10): 000 078 933

TRADE SECRET (11): ☐ Y ■ N

* EHS (12): ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ■ N

(16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE PAGE (2) 8 OF (3) 21

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISIION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5):

MAP # (6): GENERAL SITE MAP GRID # (7): BERMED ROOFED AREA/BEHIND PLANT 1 (130 CONSTITUTION)

CHEMICAL NAME (8): TRADE SECRET (11): ☐ Y ■ N

COMMON NAME (9): MOBIL VACTRA OIL # 2 * EHS (12): ☐ Y ■ N

CAS # (10): * IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): COMBUSTIBLE LIQUID CLASS III B

TYPE (14): ☐ PURE ■ MIXTURE ☐ WASTE RADIOACTIVE (15): ☐ Y ■ N (16):

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS CURIES

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

ATE WASTE DE (19): 221 UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS MAX DAILY AMT (23): 200

DAYS ON SITE (20): 365 *IF EHS, enter amounts in LBS below. AVG DAILY AMT (24): 200

LARGEST CONTAINER (21): 5 ☐ LBS ANNUAL WASTE AMT (25): 55

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
■ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1	100	DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-54-7
2		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-65-0
3		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-65-0
4		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-83-7
5		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-62-7

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 9 OF (3) 21

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 1

MAP # (6) SITE DETAIL MAP 1 GRID # (7) MACHINE SHOP COOLANT STORAGE AREA

CHEMICAL NAME (8)

COMMON NAME (9) Biasocut 2000 CF

CAS # (10)

TRADE SECRET (11) ☐ Y ■ N

* EHS (12) ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Combustible Liquid Class III B

TYPE (14) ☐ PURE ■ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ■ N (16) CURIES

PHYSICAL STATE (17) ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18) ☐ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ■ CHRONIC HEALTH

STATE WASTE CODE (19) 221

UNITS (22) ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23) 450

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 450

LARGEST CONTAINER (21) 250 ☐ LBS

ANNUAL WASTE AMT (25) 0-450

STORAGE CONTAINER (26)

■ ABOVE GROUND TANK ☐ UNDER GROUND TANK ☐ TANK INSIDE BUILDING ☐ STEEL DRUM ☐ PLASTIC/NONMETALLIC DRUM
☐ CAN ☐ CARBOY ☐ SILO ☐ FIBER DRUM ☐ BAG
☐ BOX ☐ CYLINDER ☐ GLASS BOTTLE ☐ PLASTIC BOTTLE ☐ TOTE BIN
☐ TANK WAGON ☐ RAIL CAR ☐ _____ ☐ OTHER

PRESSURE STORAGE (27) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1		Severly Hydrotreated Mineral Oil	☐ Y ■ N	64742-52-5
2		Anionic Emulsifiers	☐ Y ■ N	68608-26-4
3		Polar Additives	☐ Y ■ N	8016-28-2 & 61788-
4		Water	☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

Addendum

Additional Materials Storage Data

Location: Site Detail Map 3 / Hazardous Materials Storage Cabinets-Plastics Shop

Storage Cabinet Location	# of Cabinets	Material/Qty
#1	1 Cabinet	Paint-6 gallons MEK-1 gallon Alcohol-1 gallon Tooling Resin-15 gallons Tooling Resin Hardener-10 gallons Mold Release-2 gallons Toluene-1 gallon Acetone-1 gallon
#2	2 Cabinets	Paint (Epoxy's & Urethanes), Isocyanides - 0-30 gallons Acetone - 0-5 gallons Paint Thinner - 0-10 gallons Isopropyl Alcohol - 0-5 gallons Mold Release - 2 gallons
#3	1 Cabinet	Epoxy Resin - 0-10 gallons Epoxy Hardeners - 0-10 gallons Potting Compounds - 0-10 gallons

---

Location: Site Detail Map 1 / Hazardous Materials Storage Cabinet

Material	Qty
Isopropyl Alcohol	0-5 gallons
Acetone	0-5 gallons
Paint Thinner	0-1 gallon
Butyl Cellonue	0-5 gallons
Part Mark Inks	1-5 quarts

Location: Site Detail Map 3 (150 Constitution)/Hazardous Materials/Waste Storage Area

Material	Qty
Acetone	0-18 pails
Isopropyl Alcohol	0-6 pails
MEK	0-6 pails
Ethyl Alcohol	0-12 pails
Toluene	0-6 pails
Versiuned 125 Epoxy Resin	0-10 gallons
Epon 828 Epoxy Resin	0-18 gallons
Paint Thinner	0-25 gallons
Rulon Cleaning Solvent	0-15 gallons
Wax Mold Release	0-8 gallons
Solvent Mold Release	0-10 gallons
Waste Solvent	0-55 gallons (1 drum)
Industrial Waste	0-220 gallons (55 gallons fiber drums)

Location: Site Detail Map 2 (123 Independence) / Hazardous Materials Storage Cabinets

Storage Cabinet #	Material/Qty
#1	Isopropyl Alcohol - 0-10 gallons Solder-NU (Acetic Acid) - 2 gallons Part Mark Ink - 2 quarts Solder Flux - 4 gallons Mold Release - 1 gallon Butyl Cellosolve - 5 gallon Paint Primer - 1 gallon Epoxy Resin - 0-1 gallon Epoxy Hardener - 0-1 gallon
#2	Acetone - 1 gallon MEK - 0-1 gallon Isopropyl Alcohol - 0-1 gallon

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE PAGE (2) 2 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3 GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8): TRADE SECRET (11): ☐ Y ■ N

COMMON NAME (9): Ethyl Alcohol * EHS (12): ☐ Y ■ N

CAS # (10): 64-17-5 * IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Classs I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE RADIOACTIVE (15): ☐ Y ■ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

ATE WASTE DE (19): 213 UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS MAX DAILY AMT (23): 60

DAYS ON SITE (20): 365 *IF EHS, enter amounts in LBS below. AVG DAILY AMT (24): 30

LARGEST CONTAINER (21): 5 ☐ LBS ANNUAL WASTE AMT (25): 30

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 3 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

TRADE SECRET (11): ☐ Y ■ N

COMMON NAME (9): Acetone

* EHS (12): ☐ Y ■ N

CAS # (10): 67-64-1

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ■ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

ATE WASTE DE (19): 213

UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23): 90

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 45

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 45

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 4 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Isopropyl Alcohol

CAS # (10): 000-067-630

TRADE SECRET (11): ☐ Y ■ N

* EHS (12): ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES (13) *: Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ■ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE PAGE (2) 5 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3 GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8): TRADE SECRET (11): ☐ Y ■ N

COMMON NAME (9): Toluene * EHS (12): ☐ Y ■ N

CAS # (10): 108-88-3 * IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE RADIOACTIVE (15): ☐ Y ☐ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

ATE WASTE DE (19): 213 UNITS (22): ■ GAL ☐ CU FT ☐ LBS ☐ TONS MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365 *IF EHS, enter amounts in LBS below. AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE PAGE (2) 6 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3 GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8): TRADE SECRET (11): ☐ Y ■ N

COMMON NAME (9): MEK * EHS (12): ☐ Y ■ N

CAS # (10): 000 078 933 * IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE RADIOACTIVE (15): ☐ Y ■ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213 UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365 *IF EHS, enter amounts in LBS below. AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE PAGE (2) 7 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISIION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5):

MAP # (6): GENERAL SITE MAP GRID # (7): BERMED ROOFED AREA/BEHIND PLANT 1 (130 CONSTITUTION)

CHEMICAL NAME (8): TRADE SECRET (11) ☐ Y ■ N

COMMON NAME (9): MOBIL VACTRA OIL # 2 * EHS (12) ☐ Y ■ N

CAS # (10): * IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): COMBUSTIBLE LIQUID CLASS III B

TYPE (14): ☐ PURE ■ MIXTURE ☐ WASTE RADIOACTIVE (15) ☐ Y ■ N (16):

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS CURIES

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 221 UNITS (22): ■ GAL ☐ CU FT ☐ LBS ☐ TONS MAX DAILY AMT (23): 200

DAYS ON SITE (20): 365 *IF EHS, enter amounts in LBS below. AVG DAILY AMT (24): 200

LARGEST CONTAINER (21): 5 ☐ LBS ANNUAL WASTE AMT (25): 55

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
■ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1	100	DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-54-7
2		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-65-0
3		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-65-0
4		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-83-7
5		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-62-7

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 8 OF (3) 8

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 1

MAP # (6) SITE DETAIL MAP 1 GRID # (7) MACHINE SHOP COOLANT STORAGE AREA

CHEMICAL NAME (8)

TRADE SECRET (11) ☐ Y ■ N

COMMON NAME (9) Biasocut 2000 CF

* EHS (12) ☐ Y ■ N

CAS # (10)

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Combustible Liquid Class III B

TYPE (14) ☐ PURE ■ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ■ N (16)

PHYSICAL STATE (17) ☐ SOLID ■ LIQUID ☐ GAS

CURIES

FED HAZARD CATEGORIES (18) ☐ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ■ CHRONIC HEALTH

STATE WASTE CODE (19) 221

UNITS (22) ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23) 450

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 450

LARGEST CONTAINER (21) 250 ☐ LBS

ANNUAL WASTE AMT (25) 0-450

STORAGE CONTAINER (26)

■ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1		Severly Hydrotreated Mineral Oil	☐ Y ■ N	64742-52-5
2		Anionic Emulsifiers	☐ Y ■ N	68608-26-4
3		Polar Additives	☐ Y ■ N	8016-28-2 & 61788-
4		Water	☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

Addendum

Additional Materials Storage Data

Location: Site Detail Map 3 / Hazardous Materials Storage Cabinets-Plastics Shop

Storage Cabinet Location	# of Cabinets	Material/Qty
#1	1 Cabinet	Paint-6 gallons MEK-1 gallon Alcohol-1 gallon Tooling Resin-15 gallons Tooling Resin Hardener-10 gallons Mold Release-2 gallons Toluene-1 gallon Acetone-1 gallon
#2	2 Cabinets	Paint (Epoxy's & Urethanes), Isocyanides - 0-30 gallons Acetone - 0-5 gallons Paint Thinner - 0-10 gallons Isopropyl Alcohol - 0-5 gallons Mold Release - 2 gallons
#3	1 Cabinet	Epoxy Resin - 0-10 gallons Epoxy Hardeners - 0-10 gallons Potting Compounds - 0-10 gallons

---

Location: Site Detail Map 1 / Hazardous Materials Storage Cabinet

Material	Qty
Isopropyl Alcohol	0-5 gallons
Acetone	0-5 gallons
Paint Thinner	0-1 gallon
Butyl Cellonue	0-5 gallons
Part Mark Inks	1-5 quarts

Location: Site Detail Map 3 (150 Constitution)/Hazardous Materials/Waste Storage Area

Material	Qty
Acetone	0-18 pails
Isopropyl Alcohol	0-6 pails
MEK	0-6 pails
Ethyl Alcohol	0-12 pails
Toluene	0-6 pails
Versiuned 125 Epoxy Resin	0-10 gallons
Epon 828 Epoxy Resin	0-18 gallons
Paint Thinner	0-25 gallons
Rulon Cleaning Solvent	0-15 gallons
Wax Mold Release	0-8 gallons
Solvent Mold Release	0-10 gallons
Waste Solvent	0-55 gallons (1 drum)
Industrial Waste	0-220 gallons (55 gallons fiber drums)

Location: Site Detail Map 2 (123 Independence) / Hazardous Materials Storage Cabinets

Storage Cabinet #	Material/Qty
#1	Isopropyl Alcohol - 0-10 gallons Solder-NU (Acetic Acid) - 2 gallons Part Mark Ink - 2 quarts Solder Flux - 4 gallons Mold Release - 1 gallon Butyl Cellosolve - 5 gallon Paint Primer - 1 gallon Epoxy Resin - 0-1 gallon Epoxy Hardener - 0-1 gallon
#2	Acetone - 1 gallon MEK - 0-1 gallon Isopropyl Alcohol - 0-1 gallon

LORAL
Randtron Systems

130 Constitution Drive
Menlo Park, CA 94025
(415) 326-9500

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

JUL 16 1993

RECEIVED

July 15, 1993

SOUTH BAYSIDE SYSTEMS AUTHORITY
1400 Radio Road
Redwood City, CA 94065

RE: Notice of Violation, Dated 6/22/93

Dear Bill Klokke,

I am writing to you as part of Loral Randtron Systems' ongoing effort to conform to all SBSA regulations. Specifically, this letter addresses the requirement in section 6.9 for a documented explanation of why it was necessary that we receive a "notice of violation" from your office. Wastewater sampling was conducted by SBSA on 4/29/93 and a notice of violation was delivered on 6/23/93. This notice was issued due to lab results indicating Randtron Systems exceeded our allowed cyanide concentration limits in mg/l and possibly, as well, our daily mass limits.

Loral Randtron Systems operates an etching and chemical conversion coating facility on a non-continuous basis, as if it were a job shop. Etching of 6061 Aluminum precede both dip braze and chemical conversion coating operations. The etching operation removes oxides prior to conversion coating and conversion coating provides corrosion resistance and/or minimizes electrical resistance on finished parts. Our conversion coating operations utilize two distinct types of material manufactured by Parker and Amchem Company (Alodine 600 and Alodine 1200). The Alodine 600 consists basically of chromic acid and Alodine 1200 is chromic acid agumented with potassium ferracyanide, which is utilized as a thickening and drying agent. The class of finish required dictates the type of material and the processing time.

When Randtron Systems applied for a wastewater discharge permit, SBSA conducted an inspection of our facility and collected 24 hour grab samples of our rinse water waste stream on several occasions. SBSA reports dated 8/25/92, 10/21/92, and 1/22/93 all indicated that we were always well

below our permitted concentration and mass limits for cyanide and hexavalent chrome releases.

Along with your reported lab analysis, Randtron Systems conducted experimentation to insure that chrome levels would not exceed Federal and local permitted values. We assumed that our system was in balance and therefore, no problems existed with the function of our wastewater discharge system.

Unfortunately, on April 4, 1993, as results indicate, shop loading required the usage of Alodine 1200, which caused a peak in cyanide release resulting in our exceeding the concentration limits allowed in our permit.

Normally, Alodine 1200 is not utilized on a daily basis and therefore, when SBSA conducted testing for the initial settings of our permit limits, no cyanide was detected. In addition, minimal levels of cyanide were detected during all subsequent samplings.

While the measurement as reported by your office is in excess of our permitted value, we feel that it is an aberration of an actual representative value if our waste water were discharged on a continuous basis rather than in a batch process. Never the less, Randtron Systems acknowledges the fact that we need to address the issue of cyanide release.

For the short term we have implemented in our operating procedure the requirement that all cyanide bearing rinse water be collected and treated as a hazardous waste. This rinse water will be manifested and disposed of at a TSDS by a licensed facility. In addition, we request that an intermediate solution be considered by amending our permitted value for cyanide release to a number more representative of our actual usage. We base this request on the fact that the quantity of cyanide-bearing rinse water release varies greatly from day to day and quite frequently no cyanide is released for long periods of time. A more realistic value for our facility would be the Federal limits as set by 40CFR433 (.65 mg/l). Finally, as a long term solution to cyanide release, Randtron Systems will explore material

product substitutions so that we may eliminate all cyanide release. Please note that a substitution process is a long term project due to required customer approval on all military contracts.

If you can help to expedite our request for a permit amendment, or have any questions, please feel free to contact me at (415) 326-9500.

Sincerely,

Gary Schneider

GS/kw

cc: M. Ottman
B. Boyd
D. Sweet
C. Thomas - West Bay Sanitary District
Wm. Lent - San Mateo County Hazardous Materials
J. Simonetti - West Bay Sanitary District

No charge

SAN MATEO COUNTY
DEPARTMENT OF HEALTH SERVICES
ENVIRONMENTAL HEALTH
590 HAMILTON STREET, REDWOOD CITY, CA - (415) 363-4305

HAZARDOUS WASTE GENERATOR INSPECTION REPORT Date 1/16/90

File #: 445022 Inspected by: Hiemstra

EPA #: CAD981384233 Company Representative: Stu Cooke

Facility Name: Randtron Systems

Address: 136 Jefferson \ 130 Constitution City: Menlo Park

Type of Business: Elec Mfg

Business Owner: Robert Boyd Phone # 326-9500

Owner Address:

Mailing Address:

Complaint Inspection

H&S	SECTION # CAC	40 CFR	GENERATOR INSPECTION CHECKLIST	In Compliance? N/A	YES	NO
			HAZARDOUS WASTE DETERMINATION			
	66305 66471	262.11	Hazardous waste determination made for all waste..	( )	( )	(X)
			HAZARDOUS WASTE FACILITY			
25123.3	66508	262.34(a)	Generator does not store more than 100 kilograms.. of waste on-site for more than 90 days.	( )	( )	( )
	66371		Generator does not treat waste on-site..	( )	( )	( )
	66371		Generator does not dispose of waste on-site. . . .	( )	( )	( )
			MANIFEST			
	66480 66484(a-e,g)	262.20 262.21 262.23	Applicable sections accurately completed for . . . all waste transported off-site.	( )	( )	( )
			The following is on all manifests:			
			Manifest document number.	( )	( )	( )
			Name, mailing address, phone #, EPA ID #. . . . . of generator.	( )	( )	( )
			Name, EPA ID # of transporter(s).	( )	( )	( )
			Name, address, EPA ID # of designated/ . . . . alternative facility.	( )	( )	( )
			DOT description of waste(s).	( )	( )	( )
			Total quantity of waste(s) & type /# container(s).	( )	( )	( )
			Certification statement/required signatures. . . .	( )	( )	( )

FOR WATER QUALITY

SOUTH BAYSIDE SYSTEM AUTHORITY

JOINT POWERS AUTHORITY — A Public Entity

1400 Radio Road • Redwood City, California 94065 •

415/591-7121

FAX 415/591-7122

SAN MATEO COUNTY
City of ENVIRONMENTAL HEALTH
MAR 2 6 1997
City of Redwood City
RECEIVED
City of San Carlos
West Bay Sanitary District

NOTICE OF VIOLATION

N O T I C E O F V I O L A T I O N - MONITORING REPORT

Lockheed Martin Randtron Sys.
130 Constitution Dr.
Menlo Park, CA
94025

File No. : 77-10.11
Date : 03/23/97
Sample No.: 15-086A
CERTIFIED MAIL

To: Gary Schnieder I.E.

A [✓] grab or [ ] composite sample of wastewater was collected from the P Trap Bldg 4 (IWD-1) monitoring location at your facility on 02/11/97 by personnel of the South Bayside System Authority. Laboratory analysis gave the following results:

Parameter	Value		Limits	Status
cyanide	1.3000	mg/l	0.6500	Violation

*Range *** Concentration in mg/l

COMPLIANCE WITH WASTEWATER DISCHARGE LIMITS: YES [ ]
NO [XX]

SBSA Regulation section 6.9. requires a written explanation of the cause of this violation. This report is due within 30 days from the delivery of this NOTICE OF VIOLATION.

Please call us at (415) 594-8411 if you have any questions.

Michael Li
Industrial Waste Inspector
Extension 139

Bill Klokke
Industrial Waste Inspector
Extension 141

cc: Wm Lent, Supervisor, San Mateo County Hazardous Materials
cc: Tim Clayton, Acting Mgr, West Bay Sanitary District

SOUTH BAYSIDE SYSTEM AUTHORITY

JOINT POWERS AUTHORITY ——— *A Public Entity*

1400 Radio Road • Redwood City, California 94065-1220 •

650/591-7121

FAX 650/591-7122

City of Belmont

City of Redwood City

City of San Carlos

West Bay Sanitary District

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
MAR 0 5 2002
RECEIVED

NOTICE OF VIOLATION

Heather Zinn
EH & S Coordinator
Randtron Div. L3 Communications
130 Constitution Drive
Menlo Park, CA 94025

File # 77-10.11

NOTICE OF VIOLATION

A composite/grab sample of wastewater, Sample # 19-124B was collected from the deburring sump (Bldg. 1) monitoring location at your facility on 1/18/2002 by personnel of the South Bayside System Authority.

This sample was NOT in compliance with all limits in your wastewater discharge permit. SBSA Regulations Section 6.9 requires a written explanation of the cause of the violation. This explanation is due within 30 days from the delivery of this NOTICE OF VIOLATION.

Laboratory and computer results are attached.

Please call us at (650) 594-8411 if you have any questions.

Michael Li
Water Quality Specialist (ext.139)

2/26/02
Date

Chris Smith
Technical Services Supervisor (ext. 141)

cc: Tim Clayton, West Bay Sanitary District
cc: Wm. Lent, San Mateo County Environmental Health

Encl.

message for Heather 9/17 @ 4:45 pm Re: (01)

PreWin DISCHARGE MONITORING REPORT - BY SAMPLE DATE

IU Name: Randtron Div. L3 Communications
Sample Number: 19-124B
Sample Date: 01/18/2002
Site Location: Deburring Sump Bldg 1

Type Sample: Composite/Grab

Parameter		Daily Conc.		Avg Conc.			
Cadmium	*Unit*	mg/L	Vi	mg/L per 1 Month	Vi		
	Result	0.22000		0.22000			
	Limit	0.11000		0.07000			
Chromium	*Unit*	mg/L		mg/L per 1 Month			
	Result	0.15000		0.15000			
	Limit	2.77000		1.71000			
Copper	*Unit*	mg/L	Vi	mg/L per 1 Month	Vi		
	Result	3.70000		3.70000			
	Limit	3.38000		2.07000			
Lead	*Unit*	mg/L	Vi	mg/L per 1 Month	Vi		
	Result	0.84000		0.84000			
	Limit	0.69000		0.43000			
Nickel	*Unit*	mg/L		mg/L per 1 Month			
	Result	0.10000		0.10000			
	Limit	3.98000		2.38000			
Silver	*Unit*	mg/L		mg/L per 1 Month			
	Result	0.04400		0.04400			
	Limit	0.43000		0.24000			
Zinc	*Unit*	mg/L	Vi	mg/L per 1 Month	Vi		
	Result	3.72000		3.72000			
	Limit	2.61000		1.48000			
pH	*Unit*	S.U.					
	Result	9.40000					
	Limit	6.00000 - 12.50000					

Is this sample in compliance? No

Vi indicates a violation of the limit in this column

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Environmental Records Request

Asterisks (*) indicate required fields

This form was successfully submitted and saved

Section 6256 of the Public Records Act requires access to public records within 10 days the date of receipt. The Division will make every effort to provide access within 10 days with advance notification for an appointment to review records. This allows us time to retrieve files from off-site and review files. Should the request take longer than 10 days, the department will inform the requestor of additional time needed to perform the request.

County policy for file review: An Expedited File Review can be arranged for a fee of $50 and we will contact you within three (3) working days to schedule your expedited appointment. Seven (7) site addresses per expedited request. ***Please indicate in the comment box below if you are requesting files to be expedited.*

Provide complete address (street number, street name and city) or Assessor's Parcel Number.

The requesting party will be notified as soon as files/documents are available.

Cancelling a records request, contact Environmental Health at 650-372-6200.

Date of Request*	12/12/2014
Name of Person/Entity Requesting*	Carrie Locke c/o AEI Consultants
Address	1819 Jackson Street, Apt. 4
City	San Francisco
State	CA
Zip	94109
Phone Number*	415-505-8090
Email*	carrie.locke@gmail.com
Confirm Email*	

Record Request Location: (Enter the address and/or APN of each requested facility)

Address	City	Zip	APN
123 Independence Drive	Menlo Park	94025	055-236-140
115 Independence Drive	Menlo Park	94025	055-236-190
120 Constitution Drive	Menlo Park	94025	055-236-290
119 Independence Drive	Menlo Park	94025	055-236-180
127 Independence Drive	Menlo Park	94025	055-236-240
120 Independence Drive	Menlo Park	94025	055-236-080
150 Independence Drive	Menlo Park	94025	055-236-100

Additional Address

Record Type*

- [ ] Food Facility
- [ ] Housing
- [ ] Hazardous Waste
- [ ] Groundwater Protection
- [ ] Landuse
- [ ] Medical Waste
- [ ] Swimming Pools
- [ ] Solid Waste
- [x] Other (if requesting more than one record type. List below in comments.)

Comments: (Text limited to 300 characters)

I'm requesting CUPA files regarding hazardous materials handling, including storage and generation; the presence of underground or aboveground tanks; and any environmental investigations, including soil/groundwater cleanup remediation and soil/groundwater/soil vapor sampling. Thanks for your help!

Close this window

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

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Cancelling a records request, contact Environmental Health at 650-372-6200.

Date of Request*	12/17/2014
Name of Person/Entity Requesting*	Carrie Locke c/o AEI Consultants
Address	1819 Jackson Street, Apt. 4
City	San Francisco
State	California
Zip	94109
Phone Number*	415-505-8090
Email*	carrie.locke@gmail.com
Confirm Email*	

Record Request Location: (Enter the address and/or APN of each requested facility)

Address	City	Zip	APN
130 Constitution Drive	Menlo Park	94025	

Additional Address

Record Type*

- [ ] Food Facility
- [ ] Housing
- [ ] Hazardous Waste
- [ ] Groundwater Protection
- [ ] Landuse
- [ ] Medical Waste
- [ ] Swimming Pools
- [ ] Solid Waste
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SAN MATEO COUNTY

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Address	1819 Jackson Street, Apt. 4
City	San Francisco
State	CA
Zip	94109
Phone Number*	415-505-8090
Email*	carrie.locke@gmail.com
Confirm Email*	

Record Request Location: (Enter the address and/or APN of each requested facility)

Address	City	Zip	APN
125 Independence Drive	Menlo Park	94025	055-236-140

Additional Address

Record Type*

- [ ] Food Facility
- [ ] Housing
- [ ] Hazardous Waste
- [ ] Groundwater Protection
- [ ] Landuse
- [ ] Medical Waste
- [ ] Swimming Pools
- [ ] Solid Waste
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Close this window

Matthew Rodriquez
Secretary for
Environmental Protection

Department of Toxic Substances Control

Barbara A. Lee, Director
1001 I Street
P.O. Box 806
Sacramento, California 95812-0806

Edmund G. Brown Jr.
Governor

EPA ID PROFILE

Map

ID Number: **CAX000074039** **Name :** RANDTRON SYSTEMS INC.

Status: INACTIVE **Inactive Date:** 06/30/1998 **Record Entered:** 04/17/1984 **Last Updated:** 04/27/1999

County: SAN MATEO **NAICS:** **SIC:**

	Name	Address	City	State	Zip Code	Phone
Location	RANDTRON SYSTEMS INC.	130 CONSTITUTION 37.484816 -122.176748	MENLO PARK	CA	940250000	
Mailing		--	MENLO PARK	CA	940250000	
Owner	--	--	--	99	--	0000000000
Operator/ Contact	SHIRLEY MARTIN	INACT PER 98VQ FINAL NOTICE - BATCH 4/27	--	99	--	4153269500

Based ONLY upon ID Number **CAX000074039**

Calif. Manifests ?	Non Calif. Manifests ?	Transporter Registration ?
NO	NO	NO

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

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Matthew Rodriquez
Secretary for
Environmental Protection

Department of Toxic Substances Control

Barbara A. Lee, Director
1001 I Street
P.O. Box 806
Sacramento, California 95812-0806

Edmund G. Brown Jr.
Governor

EPA ID PROFILE

Map

ID Number: **CAD981384233** **Name :** L-3 COMMUNICATIONS-RANDTRON ANTENNA SYST

Status: ACTIVE **Inactive Date:** **Record Entered:** 04/10/1987 **Last Updated:** 07/09/2014

County: SAN MATEO **NAICS:** 334511 **SIC:** 3812

	Name	Address	City	State	Zip Code	Phone
Location	L-3 COMMUNICATIONS-RANDTRON ANTENNA SYST	130 CONSTITUTION DR 37.481501 -122.167221	MENLO PARK	CA	940250000	
Mailing		130 CONSTITUTION DR	MENLO PARK	CA	940251141	
Owner	L-3 COMMUNICATIONS-RANDTRON	130 CONSTITUTION DR	MENLO PARK	CA	940251141	6503269500
Operator/ Contact	RANDY PERKINS	130 CONSTITUTION DR	MENLO PARK	CA	94025	6503269500

Based ONLY upon ID Number **CAD981384233**

Calif. Manifests ?	Non Calif. Manifests ?	Transporter Registration ?
YES	YES	NO

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

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Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

	GENERATOR
1993	5 1.7500
1994	3 1.7025
1995	9 1.5790
1996	6 4.0600
1997	7 3.3535
1998	12 5.8582
1999	11 4.5081
2000	11 5.8175
2001	6 8.6123
2002	7 8.2825
2003	5 4.3216
2004	15 8.8654
2005	8 3.3523
2006	5 3.5360
2007	7 7.1510
2008	11 8.4000

	GENERATOR
2009	8 4.3460
2010	6 5.0215
2011	8 6.2030
2012	6 3.4695
2013	7 21.5655
2014	4 3.3910

Non California Manifest Total Tonnage

	GENERATOR	TRANS. 1	TRANS. 2	TSDF	ALT. TSDF
1995	0.5475				
1996	0.2775				
2000	0.1499				

Waste Code By Year By Entity Matrix Report (based on California Manifests only)

Calif.	Generator	Transporter 1	Transporter 2	TSDF	Alt. TSDF
RCRA	Generator	Transporter 1	Transporter 2	TSDF	Alt. TSDF

California Waste Code By Year Matrix

ID Number: CAD981384233

Entity Type : GENERATOR

Weight (in Tons)

Ship Years

Calif. Code	Description	1993	1994	1995	1996	1997	1998
	Blank/Unknown	0.4250	0.7275			0.0150	
***	Invalid Waste Code						
121	ALKALINE SOLUTION (PH>=12.5) W/ METALS						
122	ALKALINE SOLUTION (PH>=12.5) W/O METALS						
133	AQ SOL (2 < PH < 12.5) W ORG RESIDUES >= 10%						0.0075
135	UNSPECIFIED AQUEOUS SOLUTION (2 < PH < 12.5)				2.2500	0.2250	
141	OFF-SPEC, AGED, OR SURPLUS INORGANICS						0.0040
151	ASBESTOS-CONTAINING WASTE						
181	OTHER INORGANIC SOLID WASTE				0.0750	0.0165	
212	OXYGENATED SOLVENTS	0.2000	0.0225	0.2250		0.1250	0.4230
214	UNSPECIFIED SOLVENT MIXTURE	0.4500	0.8575	0.3950	0.7150	0.4720	
221	WASTE OIL AND MIXED OIL	0.5250		0.2090	0.4250	0.7700	0.6270

1999	2000	2001	2002	2003	2004	2005	2006	2007
	0.0750	0.0223	0.1550	0.5421	0.1668			0.3000
			0.0750					
0.0050								
		0.1251	0.0250					3.3360
		0.1260	0.0150					
				0.0759			0.0050	
			1.2350		1.5750			
0.4805	0.1980		0.0300					
	0.6000	0.9000	0.1665		0.6520	0.5605	0.5325	0.2150
1.0450	2.9940	2.4510	2.2250	1.8810	2.9170	0.9625	1.0000	1.2300

2008	2009	2010	2011	2012	2013	2014
	0.0550	0.0500		0.0600	0.0605	0.0400
	0.0135					
2.2935		1.2510	3.5445	1.2510	2.9190	2.0850
		0.0050				
0.4000					16.0000	
					0.0095	
0.3550	0.2275	0.0735	0.0405	0.0450	0.1375	0.0525
1.8250	1.1465	1.3850	0.9550	1.0855	0.6600	

		1993	1994	1995	1996	1997	1998
222	OIL/WATER SEPARATION SLUDGE						
223	UNSPECIFIED OIL-CONTAINING WASTE					0.1550	2.8892
261	POLYCHLORINATED BIPHENYLS & MATLS W/						
272	POLYMERIC RESIN WASTE						0.0250
281	ADHESIVES						
291	LATEX WASTE					0.0250	
331	OFF-SPEC, AGED, OR SURPLUS ORGANICS				0.0750	0.0725	
343	UNSPECIFIED ORGANIC LIQUID MIXTURE				0.0200	0.0650	0.4740
352	OTHER ORGANIC SOLIDS				0.2100	0.9875	1.2075
512	OTHER EMPTY CONTAINERS >= 30 GALLONS					0.1050	0.0150
513	EMPTY CONTAINERS < 30 GALLONS						
551	LABORATORY WASTE CHEMICALS		0.0750	0.1500	0.0650	0.0050	0.0885
723	LIQUIDS WITH CHROMIUM (VI) >= 500 MG/L	0.1500			0.2250		
724	LIQUIDS WITH LEAD >= 500 MG/L					0.1100	0.0750

1999	2000	2001	2002	2003	2004	2005	2006	2007
				0.1877	0.0626	0.2000		
1.1467		0.2000	0.8250	0.2550				
					0.2755	0.2997		
0.0200								
							0.0300	
					0.2175			
0.2250	0.0925			0.4950	0.1025	0.1275		0.1325
0.4625	0.7480		0.2300		0.2155	0.0250		
0.9700	1.0100	4.5859	0.3800	0.7825	1.6150	0.8150	1.6375	1.7725
			0.0250	0.0200				
	0.1000		0.0300					
0.0025		0.2020	2.2660	0.0825	1.0535	0.3095	0.3210	0.1650

2008	2009	2010	2011	2012	2013	2014
						0.2425
	0.0937					
0.2725	0.1488	0.4250	0.4720	0.1270	0.1475	0.0080
2.9815	2.0265	1.7230	1.0840	0.7750	1.3435	0.7465
				0.0300		
				0.0060		
0.2725	0.2805	0.1090	0.1070	0.0900	0.2880	0.2165

		1993	1994	1995	1996	1997	1998
725	LIQUIDS WITH MERCURY >= 20 MG/L						
731	LIQUIDS WITH PCBS >= 50 MG/L						
791	LIQUIDS W PH<=2					0.0050	0.0225
792	LIQUIDS W PH<=2 W METALS		0.0200	0.6000		0.2000	
	Grand Total	**1.7500**	**1.7025**	**1.5790**	**4.0600**	**3.3535**	**5.8582**

1999	2000	2001	2002	2003	2004	2005	2006	2007
						0.0275		
0.0050							0.0060	
0.1459			0.6000		0.0125	0.0250	0.0040	
4.5081	5.8175	8.6123	8.2825	4.3216	8.8654	3.3523	3.5360	7.1510

2008	2009	2010	2011	2012	2013	2014
	0.3460					
	0.0080					
8.4000	4.3460	5.0215	6.2030	3.4695	21.5655	3.3910

RCRA Waste Code By Year Matrix Report

ID Number: CAD981384233

Entity Type: GENERATOR

Weight (in Tons)

Ship Years

RCRA Code	Description	1993	1994	1995	1996	1997	1998
	Blank/Unknown	0.5250	0.5175	0.2090	2.5350	1.6150	3.6822
D001	Ignitable	0.2000	0.6625	0.7225	1.2850	0.6695	0.9795
D002	Corrosives	0.2500	0.3200	0.6450		0.3450	0.1125
D003	Reactivity						0.0100
D005	Barium					0.7125	1.0700
D006	Cadmium			0.0025		0.0015	
D007	Chromium				0.2250	0.0100	0.0040
D008	Lead				0.0150		
D009	Mercury		0.0025				
D011	Silver						
D022	Chloroform						
D035	Methyl ethyl ketone						
F002	Halogenated solvents	0.2250					

1999	2000	2001	2002	2003	2004	2005	2006
2.2217	3.8620	2.7210	6.1170	2.4987	2.3335	0.7822	1.0150
1.0405	0.2705	0.2571	0.9905	0.4645	1.3540	0.3777	0.2790
0.2759		0.1468	0.1070	0.2627	0.0225	0.0543	0.0145
							0.0035
0.9450	0.8600						
	0.6750		0.4175	0.7825	1.2150	0.8150	0.8340
				0.0005	0.1000		
		0.0015				0.0275	
							0.0300
			0.1350				
						0.4355	0.3250

2007	2008	2009	2010	2011	2012	2013	2014
4.8660	**4.6435**	**1.5862**	**2.6635**	**4.4995**	**2.3770**	**19.5835**	**2.3275**
0.0325	**0.3660**	**0.2710**	**0.3160**	**0.5090**	**0.0795**	**0.2345**	**0.0080**
0.0200	**0.0215**	**0.0743**	**0.0115**	**0.0700**	**0.0995**	**0.1805**	**0.2165**
			0.0750				
0.0050		**0.0550**	**0.0500**		**0.0600**	**0.0605**	**0.0400**
			0.0075			**0.0160**	
						0.0095	

		1993	1994	1995	1996	1997	1998
F003	Non-halogenated solvents	**0.5500**	**0.2000**				
F005	Non-halogenated solvents						
NONE	Blank/Unknown						
Grand Total		**1.7500**	**1.7025**	**1.5790**	**4.0600**	**3.3535**	**5.8582**

1999	2000	2001	2002	2003	2004	2005	2006
0.0250	**0.1500**	**5.4859**	**0.5155**	**0.3128**	**0.8188**	**0.1250**	
					0.4500		**1.0350**
					2.5716	**0.7350**	
4.5081	**5.8175**	**8.6123**	**8.2825**	**4.3216**	**8.8654**	**3.3523**	**3.5360**

2007	2008	2009	2010	2011	2012	2013	2014
	0.0325	**0.0175**	**0.1015**		**0.0335**		
2.2275	**3.3365**	**2.3420**	**1.7965**	**1.1245**	**0.8200**	**1.4810**	**0.7990**
7.1510	**8.4000**	**4.3460**	**5.0215**	**6.2030**	**3.4695**	**21.5655**	**3.3910**

Carrie Locke <carrie.locke@gmail.com>

Public Records Request No. 2014-12-0153

1 message

Rochelle Reed <publicrecords@baaqmd.gov> Thu, Dec 18, 2014 at 7:58 PM
To: Carrie Locke <carrie.locke@gmail.com>

Dear Carrie Locke,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

123 Independence Drive
Menlo Park

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochelle Reed
Public Records Section
BAAQMD
415-749-4784

Carrie Locke <carrie.locke@gmail.com>

Public Records Request No. 2014-12-0251

1 message

Rochelle Reed <publicrecords@baaqmd.gov> Wed, Dec 31, 2014 at 10:27 AM
To: Carrie Locke <carrie.locke@gmail.com>

Dear Carrie Locke,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

125 Independence Drive
Menlo Park

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochelle Reed
Public Records Section
BAAQMD
415-749-4784

```
Plant number ..... 2877   A2877
Business name ..... L-3 Communications Randtron Antenna Systems
Location address ..... 130 Constitution Drive
   City ..... Menlo Park, CA  94025
   Telephone ..... 650-326-9500
Mailing address ..... 130 Constitution Drive
   City ..... Menlo Park, CA  94025
Principal product ..... Radar Equipment
SIC ..... 3812
NAICS ..... 334511
Parent company ..... L-3 Communications
Contact ..... Randy C Perkins, EH&S Manager
   Address ..... 130 Constitution Drive
   City ..... Menlo Park, CA  94025
   Telephone ..... (650) 326-9500 x483
Permit engr, Current ... Simon P Margolis (1461)
            Former .... Janet P Stromberg (545)
Ownership type ..... Private
Plant statistics ..... 1 acres, 50 employees
Plant centroid, UTM .... 573.085 Horizontal, 4148.560 Vertical
Inside city limits ..... Yes

Approved Emissions ..... 16Dec14   (latest renewal PO issuance date)

Particulate .....        .00  tons/year          .00  lbs/day
Organics .....           .57  tons/year         3.12  lbs/day
Nitrogen Oxides .....    .01  tons/year          .03  lbs/day
Sulfur Dioxide .....     .00  tons/year          .00  lbs/day
Carbon Monoxide .....    .00  tons/year          .01  lbs/day

Sources by Type

Abatement devices ..... 0
Fuel combustion ..... 1
General source ..... 0
Loading/handling ..... 0
Surface coaters ..... 4
Organic solvent ..... 18
Tankage ..... 0

Total sources ..... 20


List Detail & Inventory for PLANT# >>
```

Plant #: 2877
Company name: L-3 Communications Randtron Antenna Systems
Location: 130 Constitution Drive, Menlo Park, CA 94025

Application #: 1607
Project title: Change of Condition
Engineer: Eric Y Chan [646]
Received: 07/28/00
Final disposition: Waived A/C, 10/02/00

Application #: 5696
Project title: Generator
Engineer: Suzi Kwar [1178]
Received: 06/25/02
Final disposition: Waived A/C, 07/23/02

Application #: 11999
Project title: Change of Conditions
Engineer: Eric Y Chan [646]
Received: 02/28/05
Final disposition: Waived A/C, 06/09/05

Application #: 14051
Project title: Change of Condition
Engineer: Eric Y Chan [646]
Received: 01/05/06
Final disposition: Waived A/C, 03/10/06

Application #: 14535
Project title: Local Exhaust Hood
Engineer: Eric Y Chan [646]
Received: 04/24/06
Final disposition: Exempt, 06/13/06

Application #: 15747
Project title: Change of Conditions-Wipe Cleaning
Engineer: Eric Y Chan [646]
Received: 02/13/07
Final disposition: Waived A/C, 04/18/07

Application #: 7019
Project title: Paint Spray Booth
Engineer: Anne C Werth [498]
Received: 05/30/91
Final disposition: Waived A/C, 11/20/91

Application #: 8629
Project title: Wipe Cleaning
Engineer: Daniel R Luscher [638]
Received: 02/28/92
Final disposition: Waived A/C, 10/02/92

Application #: 11867
Project title: Wipe Cleaning
Engineer: Anne C Werth [498]
Received: 09/14/93
Final disposition: Waived A/C, 12/01/93

```
    Application #: 12278
    Project title: Paint Spray Booth
         Engineer: Anne C Werth [498 ]
         Received: 11/23/93
Final disposition: A/C granted, 01/13/94

    Application #: 25555
    Project title: Wipe Cleaning
         Engineer: Allan Chiu [143 ]
         Received: 08/18/95
Final disposition: Waived A/C, 09/21/95

list ALL applic by PLANT NUMBER (options: Current/ Archive) >>
```

2013 Annual Water Quality Report

The City of Menlo Park Municipal Water District (Water District) is pleased to provide our water customers with pertinent information about the quality of our drinking water. This annual water quality report tells you where our water comes from, what our tests show about it, and more. You can be assured that the safety of your water supply is our top priority and we will notify you immediately if there is any reason for concern about our water. We are providing this information to you so you can make informed choices about our water supply.

The Water District is committed to providing its customers with a safe and reliable supply of high-quality drinking water that meets Federal and State standards. Each year the District provides a summary of the water quality sampling results and other information through an Annual Water Quality Report. This Report was prepared in accordance with the Federal Safe Drinking Water Act and California Department of Public Health (CDPH) requirements.



Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien.

這是一份有關您飲用水的品質報告，內含重要資訊。若您對報告內容有不甚瞭解之處，請務必找人為您翻譯及詳細解釋。

Our Drinking Water Source

The District purchases all of its water from the San Francisco Public Utilities Commission (SFPUC). SFPUC water is primarily from the Hetch Hetchy watershed located in the Sierra Nevada Mountains and is supplemented by water from the Alameda watershed. In 2013, the District supplied an average of 3.26 million gallons of water per day to approximately 16,000 residents through two service areas; the eastern service area and the western service area (see map below). The eastern service area is primarily located east of El Camino Real and the western service area is in the Sharon Heights area of the City. The California Water Service Bear Gulch District provides water to the middle area of the City.



The Hetch Hetchy System

Water from SFPUC's Hetch Hetchy system originates from spring snowmelt flowing down the Tuolumne River to storage in Hetch Hetchy Reservoir. Our pristine, well protected Sierra water source is approved by the United States Environmental Protection Agency (USEPA) and California Department of Public Health (CDPH) so that no filtration is required. Hetch Hetchy water is supplemented with surface water from two local watersheds. Rainfall and runoff from the 35,000-acre Alameda Watershed spanning Alameda and Santa Clara counties—are collected in the Calaveras Reservoirs and San Antonio Reservoir for filtration and disinfection at the Sunol Valley Water Treatment Plant. Rainfall and runoff from the 23,000-acre Peninsula Watershed in San Mateo County are stored in the Crystal Springs Reservoir, San

Andreas Reservoir, and Pilarcitos Reservoir, and are filtered and disinfected at the Harry Tracy Water Treatment Plant. As in the past, the Hetch Hetchy Watershed provided the majority of our total water supply, with the remainder contributed by the two local watersheds in 2013.

Protecting the SFPUC Water System from Seismic Disaster

More than $4 billion is being invested in seismic-related water infrastructure repairs, replacements or retrofits to protect the SFPUC's regional water system in the event of an earthquake. The SFPUC and the Water District are making this investment in the Water System Improvement Program (WSIP) to ensure that the regional water system will be able to deliver water for public health, fighting fires and disaster recovery as quickly as possible following a seismic event. To date, almost 80% of the 84 water infrastructure projects have been completed.

The U.S. Geological Survey has commended the SFPUC and its regional partners for taking the initiative to address the seismic threats in the region with this massive water infrastructure program. However, despite these significant efforts to safeguard the Hetch Hetchy regional system from an earthquake, there is a chance that up to 30% of the regional turnouts that supply water to your service area could be without service for up to 60 days. There is no way to predict where the next earthquake might strike or what areas could be impacted.



Tap Versus Bottled: Water Quality Testing

Did you know that Tap water is more stringently regulated than Bottled water? Tap water is highly regulated by the EPA, and the Water District must meet all CA Department of Public Health testing requirements.

Contaminants and Regulations

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, can be naturally occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming. Pesticides and herbicides may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Pesticides and herbicides may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, can come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production, and mining activities.



More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline **800-426-4791**.

Special Health Needs

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons, such as those with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly people, and infants, can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the USEPA's Safe Drinking Water Hotline **800-426-4791** or at **www.epa.gov/safewater**.

Fluoridation and Dental Fluorosis

Mandated by State law, water fluoridation is a widely accepted practice proven to be safe and effective for preventing and controlling tooth decay. Our water is optimally fluoridated at 1.0 mg/l. Infants fed formula mixed with water containing fluoride at the optimal level may have an increased chance of developing tiny white lines or streaks in their teeth. These marks are referred to as mild to very mild fluorosis, and are often only visible under a microscope. Even in cases where the marks are visible, they do not pose any health risk. CDC considers it safe to use optimally fluoridated water for preparing infant formula. To lessen this chance of dental fluorosis, you may choose to use low-fluoride bottled water to prepare infant formula. Nevertheless, children may still develop dental fluorosis due to fluoride intake from other sources such as food, toothpaste and dental products. Contact your health provider or CDPH if you have concerns about dental fluorosis. Additional information can be found at CDPH website **www.cdph.ca.gov/certlic/drinkingwater/pages/fluoridation.aspx** or **CDC website www.cdc.gov/fluoridation**.

Lead from Plumbing Fixtures

Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. There are no known lead service lines in our water distribution system. We are responsible for providing high quality drinking water, but we cannot control the variety of materials used in plumbing components. It is possible that lead levels at your home may be higher than at others because of plumbing materials used on your property.

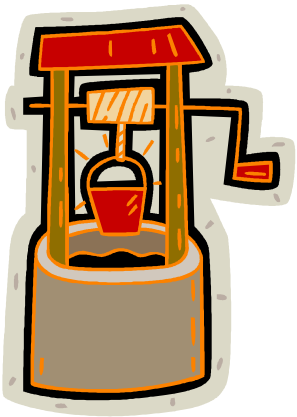
If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Infants and young children are typically more vulnerable to lead in drinking water than the general population. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead levels in your water, you may wish to have your water tested. Additional information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the USEPA's Safe Drinking Water Hotline **800-426-4791**, or at **www.epa.gov/safewater/lead**



Tap Versus Bottled: Water Costs

Did you know that Bottled water is more than 300 times the cost of Tap water?

A gallon of Bottled water costs about $7.50 compared to a gallon of Tap water which costs less than one penny.



Menlo Park Emergency Water Supply Project Update

The District has two reservoirs in the western service area for emergency storage; however the eastern service area does not have emergency storage or a dedicated secondary water supply. In May 2009, the City Council completed a feasibility study for the eastern service area which stated that multiple wells could provide about 3,000 gpm (gallons per minute) to meet average-day potable water needs. In January 2013, the City Council authorized design of the first emergency well to be constructed at the City's Corporation Yard located at 333 Burgess Drive.

Design and construction of the Corp Yard Well consists of design, environmental review, well drilling, and construction of the above-ground wellhead facilities. The design process is underway, and the City anticipates the environmental document will be available for public review later this year, with the well drilling to occur in 2015 and construction of the wellhead facilities in 2016.

Later this year the City anticipates holding Community Meetings to obtain public feedback on additional emergency well locations. For more information, please visit http://www.menlopark.org/emergencysupplywells.

Managing our Water Wisely: Urban Water Management Planning

The California Water Code requires urban water suppliers to prepare an Urban Water Management Plan (UWMP) to assess water supplies and demands 20 years into the future. Plan requirements include discussions of current and planned water sources, future demands, water supply reliability, and water shortage contingency plans. The UWMP must be updated every five years and Menlo Park completed the most recent update in 2010. The City worked collaboratively with SFPUC to assess supplies and demands during normal precipitation year and reviewed shortage contingency plans for dry periods. The UWMP can be found on the City's website at: http://www.menlopark.org/watermanagementplan.

2013 Annual Water Quality Report

This annual report contains important information about the quality of your drinking water and our commitment to providing excellence in water quality.

FOR MORE INFO

Water Billing	(650) 330-0385
Water Conservation	(650) 330-6720
Water Quality	(650) 330-6740

Water District Webpage:
www.menlopark.org/waterdistrict

Water Conservation Webpage:
www.menlopark.org/waterconservation

GET INVOLVED

We invite your input on important water issues. For information about upcoming public meetings, visit
www.menlopark.org/publicmeetings

CITY OF MENLO PARK

Municipal Water District
701 Laurel Street
Menlo Park, CA 94025

Prepare Yourself for Emergencies

Recent earthquakes in the news are fitting reminders to prepare ourselves with emergency provisions. Although the SFPUC and the Water District strive to ensure a reliable supply of water for our customers, a natural disaster such as a major earthquake could interrupt water delivery. As a result, **it is imperative that everyone be prepared for the unexpected both in your homes and place of business.**

- Store tap water in a dark, cool place — at least three to five days worth of water (one gallon of water per person, per day, including pets) in clean, plastic, airtight food grade containers, such as two-liter soda bottles.
- Label each container with a date, and replace the water every six months.
- At the time of usage, add 16 drops of bleach to each gallon to ensure disinfection. (Use pure household bleach only—not products with scents or other additives.) Mix and allow the water to stand for 30 minutes before use. If a camp stove is available, you can also disinfect the water by bringing water to a rolling boil for 5 to 10 minutes.
- If you run out of stored drinking water, strain and treat water from your water heater. To strain, pour it through a clean cloth or layers of paper towels. Treat with household bleach, as directed above. Other sources of water inside the home are ice cubes, and the reservoir tank of your toilet (not the bowl).
- If your water supply is not sufficient for hand washing, use antiseptic hand gel or wipes.

Water Conservation Tips

Ways to conserve indoors:

- Fix leaking faucets, pipes, toilets, etc.
- Do not use the toilet for trash disposal.
- Take shorter showers.
- Do not let the water run while shaving or brushing your teeth.
- Soak dishes before washing.
- Install water-saving devices in faucets, toilets and appliances.



Ways to conserve outdoors:

- Use a broom instead of a hose to clean the driveway.
- Water the lawn and garden in the early morning or evening.
- Use mulch around plants and shrubs.
- Repair leaks in faucets and hoses.
- Use water-saving nozzles.

Water Quality Data for Year 2013

The enclosed table lists all detected drinking water contaminants in calendar year 2013 and the information about their typical sources. Contaminants below detection limits for reporting are not shown, in accord with regulatory guidance. We received a monitoring waiver from the CDPH for some contaminants which reduces their monitoring frequencies.



Maintaining Water Quality

The City continually works to maintain the quality of its water through the following activities:

Hydrant and Water Main Flushing: City maintenance crews routinely flush fire hydrants and water mains to remove sediment and keep the distribution system refreshed. As a result, residents in the immediate vicinity may experience temporary discoloration in their water. This discoloration does not affect the safety of the water. If you experience discoloration in your water after crews have been flushing in your neighborhood, clear the water from your home pipes by running water faucets for a few minutes.

Backflow Testing: Backflow prevention devices keep the water supply safe by ensuring that the water used at commercial, industrial, and irrigation sites does not flow back into the City's distribution system. The District sends out notifications and tracks the testing and repair of over 800 backflow devices each year.

Key Water Quality Terms

Following are definitions of key terms referring to standards and goals of water quality noted on the adjacent data table.

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the USEPA.

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs or MCLGs as is economically and technologically feasible. Secondary MCLs (SMCLs) are set to protect the odor, taste, and appearance of drinking water.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Primary Drinking Water Standard (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Regulatory Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Turbidity: A water clarity indicator that measures cloudiness of the water, and is also used to indicate the effectiveness of the filtration system. High turbidity can hinder the effectiveness of disinfectants.

Cryptosporidium is a parasitic microbe found in most surface water. We regularly test for this waterborne pathogen, and found it at very low levels in source water and treated water in 2013. However, current test methods approved by the USEPA do not distinguish between dead organisms and those capable of causing disease. Ingestion of *Cryptosporidium* may produce symptoms of nausea, abdominal cramps, diarrhea, and associated headaches. *Cryptosporidium* must be ingested to cause disease, and it may be spread through means other than drinking water.

City of Menlo Park - Water Quality Data for Year 2013 [1]

DETECTED CONTAMINANTS	Unit	MCL	PHG or (MCLG)	Range or Level Found	Average or [Max]	Major Sources in Drinking Water
TURBIDITY						
Unfiltered Hetch Hetchy Water	NTU	5	N/A	0.2 - 0.3 [2]	[3.6] [3]	Soil runoff
Filtered Water from Sunol Valley Water Treatment Plant (SVWTP)	NTU	1 [4]	N/A	-	[0.98]	Soil runoff
	-	Min 95% of samples ≤ 0.3 NTU [4]	N/A	99.9%	-	Soil runoff
Filtered Water from Harry Tracy Water Treatment Plant (HTWTP)	NTU	1 [4]	N/A	-	[0.13]	Soil runoff
	-	Min 95% of samples ≤ 0.3 NTU [4]	N/A	100%	-	Soil runoff
DISINFECTION BYPRODUCTS AND PRECURSOR						
Total Trihalomethanes	ppb	80	N/A	0.8 - 54.4	[32] [5]	Byproduct of drinking water disinfection
Haloacetic Acids	ppb	60	N/A	2.1 - 43.8	[21] [5]	Byproduct of drinking water disinfection
Total Organic Carbon [6]	ppm	TT	N/A	1 - 3.4	2.2	Various natural and man-made sources
MICROBIOLOGICAL						
Total Coliform [7]	-	NoP ≤ 5.0% of monthly samples	(0)	-	**[0%]**	Naturally present in the environment
Giardia lamblia	cyst/L	TT	(0)	<0.01 - 0.04	<0.01	Naturally present in the environment
INORGANICS						
Fluoride (source water) [8]	ppm	2.0	1	ND - 0.8	0.4 [9]	Erosion of natural deposits; water additive to promote strong teeth
Chloramine (as chlorine)	ppm	MRDL = 4.0	MRDLG = 4	1.5 - 2.9	[2.4] [10]	Drinking water disinfectant added for treatment
RADIONUCLIDES						
Gross Alpha Particle Activity	pCi/L	15	(0)	ND - 3.9	ND	Erosion of natural deposits

CONSTITUENTS WITH SECONDARY STANDARDS	Unit	SMCL	PHG	Range	Average	Major Sources of Contaminant
Aluminum [11]	ppb	200	600	ND - 52	ND	Erosion of natural deposits; some water treatment residue
Chloride	ppm	500	N/A	<3 - 18	10.2	Runoff / leaching from natural deposits
Color	unit	15	N/A	<5 - 6	<5	Naturally occurring organic materials
Specific Conductance	µS/cm	1600	N/A	29 - 258	169	Substances that form ions when in water
Sulfate	ppm	500	N/A	0.8 - 33	16.6	Runoff / leaching from natural deposits
Total Dissolved Solids	ppm	1000	N/A	<20 - 109	71	Runoff / leaching from natural deposits
Turbidity	NTU	5	N/A	0.1 - 0.3	0.1	Soil runoff

LEAD AND COPPER	Unit	AL	PHG	Range	90th Percentile	Major Sources in Drinking Water
Copper	ppb	1300	300	<1.0 - 179 [12]	76.9	Internal corrosion of household water plumbing systems
Lead	ppb	15	0.2	<1.0 - 10.5 [13]	2.0	Internal corrosion of household water plumbing systems

OTHER WATER QUALITY PARAMETERS	Unit	ORL	Range	Average
Alkalinity (as $CaCO_3$)	ppm	N/A	7 - 71	46
Bromide [14]	ppb	N/A	17 - 24	21
Calcium (as Ca)	ppm	N/A	3 - 23	13
Chlorate [15]	ppb	800 (NL)	39 - 690	303
Hardness (as $CaCO_3$)	ppm	N/A	7 - 89	53
Magnesium	ppm	N/A	<0.2 - 8.3	5.3
pH	-	N/A	6.5 - 9.4	8.4
Silica	ppm	N/A	4.8 - 5.2	5
Sodium	ppm	N/A	3 - 18	12

KEY:	
< / ≤	= less than / less than or equal to
AL	= Action Level
Max	= Maximum
Min	= Minimum
N/A	= Not Available
ND	= Non-detect
NL	= Notification Level
NoP	= Number of Coliform-Positive Sample
NTU	= Nephelometric Turbidity Unit
ORL	= Other Regulatory Level
pCi/L	= picocurie per liter
ppb	= part per billion
ppm	= part per million
µS/cm	= microSiemens/centimeter

Footnotes:

(1) All results met State and Federal drinking water health standards.

(2) Turbidity is measured every four hours. These are monthly average turbidity values.

(3) The highest turbidity of the unfiltered water in 2013 was 3.6 NTU.

(4) There is no turbidity MCL for filtered water. The limits are based on the TT requirements for filtration systems.

(5) This is the highest locational running annual average value.

(6) Total organic carbon is a precursor for disinfection byproduct formation. The TT requirement applies to the filtered water from the SVWTP only.

(8) The SFPUC adds fluoride to an optimum level of 0.9 ppm to help prevent dental caries in consumers. The CDPH specifies the fluoride levels in the treated water be maintained within a range of 0.8 ppm - 1.5 ppm. In 2013, the range and average of the fluoride levels were 0.7 ppm - 1.4 ppm and 0.9 ppm, respectively.

(9) The natural fluoride level in the Hetch Hetchy supply was ND. Elevated fluoride levels in the SVWTP and HTWTP raw water are attributed to the transfer of fluoridated Hetch Hetchy water into the reservoirs.

(10) This is the highest running annual average value.

(11) Aluminum also has a primary MCL of 1000 ppb.

(12) The most recent Lead and Copper Rule monitoring was in 2012. Of the 38 site samples collected at consumer taps none had copper concentrations above the AL.

(13) The most recent Lead and Copper Rule monitoring was in 2012. Of 38 site samples collected at consumer taps none had lead concentrations above the AL.

(14) Bromide was monitored at HTWTP treated water in 2013.

(15) The detected chlorate in the treated water is a degradation product of sodium hypochlorite used by the SFPUC for water disinfection.

APPENDIX E

OTHER SUPPORTING DOCUMENTATION

AEI Consultants

Environmental & Engineering Services

Instructions: Please complete the following questionnaire to the best of your knowledge.

PRE-SITE INSPECTION QUESTIONNAIRE

PROJECT/SITE INFORMATION

Project Street Address(es): 123 Independence Drive

City: Menlo Park | County: San Mateo | State: CA | Zip: 94025

Parcel Number(s): 055-236-140

CONTACT INFORMATION

Contact	*Name*	*Telephone Number*	*Years Associated w/Site*
Owner:	Balco Properties	(510) 763-2911	- bought June 2014.
Site Contact:			
Key Site Mgr:	Randy Perkins	(650) 326-9500 ext. 483	
Previous Owner(s), Operators and/or Occupants:	Menlo Associates, CA General Partnership		

PROPERTY USE AND SPECIFICATIONS

☐ Single-Family Residential	☐ Vacant or undeveloped
☐ Multi-Family Residential	☐ Agricultural *specify type:*
☐ Commercial Office	☑ Industrial *specify type:*
☐ Commercial Retail	☐ Other *specify type:*

Provide a general site description:

Single-Story building w/ one tenant.

Total Property Size: 12,000 SF	Original Construction Date: N/A
Total Number of Buildings: 1	Was Construction Phased? ☐Yes ☐No ☑Unk
Total Sq. Ft. of Buildings: 12,000 SF	Dates of Renovations/Phases: Unknown

Are there any bodies of water on or immediately adjacent to the site? ☐Yes ☑No If yes, please describe:

Potable Water Source/Provider:	Electricity Provider:	Gas Provider:

Any waste water discharge at the site? ☐ Septic Tank/Leachfield ☐ Sanitary Sewer ☐ Other	Sanitary Sewer Provider (if applicable):

OCCUPANTS/TENANTS

Current Occupant(s)/Tenant(s)	*Length of occupancy*	*Brief description of on-site operations*
L-3 Communications		Antenna Systems

Project Number: 337789
Project Manager: Carrie Locke

Please return via fax (415-520-5858)
or email (carrie.locke@gmail.com)

Previous Occupant(s)/Tenant(s)	*Length of occupancy*	*Brief description of on-site operations*

Has the subject site ever been occupied by the following:
☐ Dry Cleaner ☐ Gas Station ☐ Printing Facility ☐ Manufacturing Facility
If yes, provide length of occupancy: UNKNOWN

Have any previous investigations been performed at the subject property? ☐Yes ☑No If Yes, are copies available?

If Yes, note type and describe: ☐ Phase I ESA ☐ Phase II ☐ Asbestos ☐ Lead Paint ☐ Radon

ON-SITE ENVIRONMENTAL CONDITIONS

Are you aware of any of the following environmental conditions, either current or former, on the subject site? **NOTE:** If applicable, please provide inventory records, inspection records and material safety data sheets to site inspector during site inspection.

Environmental Condition/Issue	*Response*	*Notes on Yes Responses*
Aboveground Storage Tanks	☐ Yes ☐ No	
Underground Storage Tanks	☐ Yes ☐ No	
Hazardous/Toxic Substances	☐ Yes ☐ No	
Stored Chemicals	☐ Yes ☐ No	
Chemical Spills/Releases	☐ Yes ☐ No	
Dump Areas/Landfills	☐ Yes ☐ No	
Waste Treatment Systems	☐ Yes ☐ No	
Wastewater Discharges	☐ Yes ☐ No	
Floor Drains/Sumps/Clarifiers	☐ Yes ☐ No	
Pits, Ponds, Lagoons	☐ Yes ☐ No	
Stained Soil/Vegetation	☐ Yes ☐ No	
Pesticide/Herbicide Use	☐ Yes ☐ No	
Polychlorinated Biphenyls (PCBs)	☐ Yes ☐ No	
Electrical Transformers	☐ Yes ☐ No	
Hydraulic Lifts	☐ Yes ☐ No	
Elevators	☐ Yes ☐ No	

Asbestos	☐ Yes ☐ No	
Environmental Condition/Issue	*Response*	*Notes on Yes Responses*
Lead-based paint	☐ Yes ☐ No	
Oil/Gas Wells	☐ Yes ☐ No	
Environmental Clean-ups	☐ Yes ☐ No	
Environmental Permits	☐ Yes ☐ No	

OTHER ENVIRONMENTAL CONDITIONS

Are you aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property?
☐ Yes ☒ No
If yes, provide brief explanation.

Are you aware of any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property?
☐ Yes ☒ No
If yes, provide brief explanation.

Are you aware of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?
☐ Yes ☒ No
If yes, provide brief explanation.

Are you aware of any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality?
☐ Yes ☒ No
If yes, provide brief explanation.

Are you aware of any cases of extreme water damage or mold throughout the building(s)?
☐ Yes ☒ No
If yes, provide brief explanation.

Person completing questionnaire: Corrine Satalaya

Title/Affiliation to the subject property: Property manager

Number of years associated with the subject property: building bought June 2014

Date: 12/17/14

APPENDIX F

QUALIFICATIONS

Carrie Locke – Associate Consultant

BCE – Civil Engineering, Georgia Institute of Technology

Ms. Locke has over 15 years of experience in the environmental consulting and engineering industry. Her project experience includes Phase I Environmental Site Assessments and Real Estate Transaction Screens in conformance with ASTM, Freddie Mac, Fannie Mae and HUD standards; design and implementation of soil and groundwater investigations for due diligence purposes and regulatory agency requirements; groundwater monitoring well installation and monitoring projects; development of Sewer Master Plans and Collection System Models, projecting future sewer system needs based on population growth and land use; and water distribution feasibility studies.

Select project experience for Ms. Locke includes:

- Assessment of numerous auto repair facilities, gas stations, dry cleaning facilities, and complex industrial sites
- Assessment of high-rise hotel buildings in San Francisco and Los Angeles
- Review of Phase I Environmental Site Assessments by others for finalization to the client for over 7 years
- Design and oversight of subsurface investigations at a variety of sites such as dry-cleaning facilities, gas stations, automotive repair shops, agricultural properties, and other industrial facilities
- In the State of California, development of Sewer Master Plans for the Cities of Livermore, Chico, and Fresno. This involved using various modeling software programs and mapping software, such as ArcGIS.
- Contribution to a feasibility study for the repair of a raw water pipeline for the City of Santa Cruz

Orion Alcalay – Executive Vice President, Due Diligence Services

MS – Environmental Management, University of San Francisco
BS – Environmental Science, University of California, San Diego
EPA Accredited Asbestos Inspector
OSHA 40-Hour Hazardous Waste Worker Training

Mr. Alcalay has worked in the environmental consulting industry since 1999. As Executive Vice President of Due Diligence Services, Mr. Alcalay is responsible for ensuring the consistency and quality of due diligence services throughout AEI.

Mr. Alcalay provides senior review expertise on a company-wide basis to ensure compliance with ASTM and AAI standards as well as satisfying client requirements for Phase I Environmental Site Assessments, Transaction Screens, and Property Condition Assessments. Day to day responsibilities include senior reviewing, project oversight, staff supervision, business development and client management.

Mr. Alcalay's project management experience has included:

- Phase I Environmental Site Assessments, Real Estate Transaction Screens and Property Condition Assessments in conformance with ASTM, Housing and Urban Development (HUD) Multi-Family Accelerated Processing (MAP) 223(f) and 232, CMBS, Freddie Mac, and Fannie Mae protocols.

- The design and implementation of Phase II soil and groundwater investigations for a variety of suspected contaminants for due diligence and liability purposes.

- The design and implementation of regulatory agency driven soil and groundwater investigations and corrective action projects (Groundwater Monitoring Well Installation and Monitoring Projects).

- Asbestos Inspections and Metals Sampling.

In addition, Mr. Alcalay is well-informed in the areas of NEPA/CEQA compliance. His experience has allowed him to be a successful liaison between clients and regulatory agencies in order to effectively address the needs of both parties.

PES Environmental, Inc.
Engineering & Environmental Services

A Report Prepared for:

The Sobrato Organization
10600 North De Anza Blvd.
Cupertino, California 95014-2075

Attention: Mr. Chase Lyman

PHASE I ENVIRONMENTAL SITE ASSESSMENT
1205 CHRYSLER DRIVE
MENLO PARK, CALIFORNIA

APRIL 28, 2015

By:

Gerald Harris
Senior Geologist

William F. Frizzell, P.E.
Principal Engineer

126.135.01.001

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B – AERIAL PHOTOGRAPHS

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1.0 INTRODUCTION

This report presents the results of a Phase I Environmental Site Assessment (ESA) for the commercial property located at 1205 Chrysler Drive in Menlo Park, California (the site or subject property). The site location is shown on Plate 1, and the subject property and vicinity are shown on Plate 2.

1.1 Purpose and Scope of Work

PES Environmental, Inc. (PES) was retained by The Sobrato Organization (Sobrato) to compile and evaluate available information to assess for Recognized Environmental Conditions (RECs) associated with the site. PES understands that the Phase I ESA is a component of the environmental due diligence conducted by Sobrato to support a planned acquisition of the site.

The ESA was performed in general accordance with ASTM guidelines for Phase I Environmental Site Assessments (ASTM E 1527-13). These guidelines comply with the U.S. Environmental Protection Agency's All Appropriate Inquiries (AAI) rule adopted in November 2013. The following tasks were conducted during this ESA:

- Federal, State and local agency databases were reviewed to identify nearby sites which have reported the use, storage, or release of hazardous materials;
- Regulatory agency records regarding the site and adjacent properties were reviewed;
- Historical aerial photographs, Sanborn Fire Insurance maps, and historical topographic maps of the site and surrounding area were evaluated, as available, to assess prior land uses;
- Individuals with knowledge of the site were interviewed;
- An inspection of the site and a reconnaissance of surrounding properties were performed to assess the potential for contamination of the site from on-site or off-site sources. The site inspection was conducted by an environmental professional with qualifying experience under AAI; and
- This report was prepared presenting the results of the Phase I assessment.

A Recognized Environmental Condition, or REC, is defined in the ASTM International guidelines (ASTM E 1527-13) as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. A controlled REC (CREC) is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of

required controls (e.g., property use restrictions, activity/use limitations, institutional controls, or engineering controls). A historical REC (HREC) is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.

De minimis conditions are defined by ASTM as conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies. A *de minimis* condition is not a REC, HREC or CREC.

1.2 Special Terms and Conditions

The ESA activities were conducted in general accordance with ASTM E 1527-13. Chain-of-title documentation was not provided to PES. There are no other special terms or conditions for this report.

1.3 Limitations and Exceptions

This Phase I ESA was performed in accordance with practices and procedures generally accepted in the consulting environmental engineering profession at the time and place they were performed. The findings, opinions, conclusions, and recommendations expressed herein are applicable as of the date the services were provided. Our professional judgment to assess the potential for contamination is based on limited data; no warranty is given or implied.

The Phase I ESA was prepared at the request of Sobrato as part of its due diligence for acquisition of the subject property and may be relied on only by Sobrato and its successors, assigns, parent companies, affiliates and subsidiaries. No other party may rely on this report without the express written permission of Sobrato and PES.

2.0 SITE DESCRIPTION

2.1 Location and Site Access

The site is located in an area primarily used for light industrial/commercial purposes within the City of Menlo Park and County of San Mateo, California. The subject property address is 1205 Chrysler Drive. There are no other known current or former addresses for the site.

The subject property is accessed via driveways off Independence and Chrysler Drives.

2.2 Site and Vicinity Characteristics

The site consists of a single legal parcel covering approximately 2.3 acres and identified by San Mateo County Assessor's Parcel Number (APN) 055236300. The City of Menlo Park zoning designation for the site is M2 (General Industrial District).

The site is bounded to the south by Independence Drive and to the east by Chrysler Drive. The adjacent properties to the north and west are commercial and light industrial buildings and associated parking lots (Plate 2). The nearest residential housing is located approximately 1,400 feet to the south.

According to the United States Geological Survey (USGS) *Palo Alto, California* Quadrangle 7.5-minute series topographic map dated 1999, the site is situated at an elevation of approximately 10 feet above mean sea level (MSL). The site is flat-lying. The regional topography slopes gently to the north-northeast.

2.3 Local Geology and Hydrogeology

The subject property is located in the southwest side of the San Francisco Bay basin, a sediment-filled structural basin. The results of subsurface investigations performed in the vicinity indicate that the area is underlain by fine-grained alluvium consisting of clays interbedded with silts, sands, and fine-gravels (SCI, 1992). This material is likely part of the Holocene Bay Mud. The thickness of the Bay Mud in this area is unknown; however, the Bay Mud ranges from less than 1-foot to over 150 feet thick, depending on location. The unconsolidated Holocene Bay Mud and associated Quaternary surficial deposits in, and surrounding, San Francisco Bay are underlain by highly faulted and structurally deformed and displaced Cenozoic sedimentary rocks of the Woodside Assemblage.

Groundwater has been encountered in the site vicinity at depths ranging from approximately 8 to 11 feet below ground surface (bgs). At two sites southeast of the subject property, groundwater flow has been measured to the southwest, away from the San Francisco Bay and the subject property. Other sites northeast of the subject property have measured a groundwater flow to the north and east-northeast, toward the Bay. A CalTrans groundwater pumping station south of the site along U.S. Highway 101 was used for dewatering beneath a railroad right-of-way. Pumping at this station may have locally affected groundwater flow. It is not known whether the pumping station is still in use.

The closest surface water body is San Francisco Bay, located approximately 0.9 miles north of the Site. Salt marshes at the edge of the bay extend shoreward to within 900 feet of the site. Based on FEMA map data presented in the EDR report (Appendix A), approximately 90 percent (%) of the Site is located within the 100-year floodplain that extends to San Francisco Bay.

2.4 Wetlands

As shown in the EDR database report (Appendix A), there are no National Wetlands Inventory (NWI) identified wetlands on the subject property. There are wetlands and salt marshes bordering San Francisco Bay starting approximately 900 feet north of the site.

2.5 Descriptions of Existing On-Site Structures and Improvements

The subject property is currently occupied by an approximately 40,400 square feet single-story concrete tilt-up commercial building with a brick and steel single-story addition on the south side of the building. The entire building is on a concrete slab-on grade foundation. The site building was originally constructed in the late 1960s as a concrete tilt-up structure comprising approximately 22,500 square feet. Additions to the building in the early 1970s, including the brick and steel addition, resulted in the configuration of the present-day structure. There have been no significant exterior changes to the building since the 1970s based on inspection of historic aerial photographs.

2.5.1 Structures and Current Use

The building is currently occupied by Pan Pacific Mechanical (Pan Pacific). Pan Pacific uses the facility for fabrication and machining of plumbing and construction materials. The building interior is separated into two main work spaces. Office space along the southern end of the building occupies approximately 20 percent of the overall building footprint. The remaining 80 percent of the building space is used in support of the fabrication and machining operations performed by Pan Pacific.

Chemical use at the facility occurs in the machining and fabrication workspace. The chemicals used on-site are generally limited to compressed gases, grease and sealants. The grease and sealants are stored in small quantities on open shelving units located inside the open work area. Compressed gases are stored outside the building. The chemicals used on-site are consumed during use with no waste generated. Antifreeze, polyurethane foams and gasoline canisters are stored in a storage shed located outside the west exterior wall of the building. These chemicals are reportedly only for use at off-site project locations. Touch-up paint is stored in the storage unit and inside the building. Additional chemical use and storage information is discussed in Section 5.1

2.5.2 Other Improvements

The property has parking lots on the east and west sides of the building. These lots are accessed from driveways on Independence and Chrysler Drives. The south side of the property facing Independence Drive, the southeast corner of the site, and a strip between the parking lot and Chrysler Drive east of the building are landscaped and include concrete sidewalks.

There is a storage shed located outside the west exterior wall of the building. This unit is used to store equipment and supplies, including chemicals (gasoline, antifreeze and polyurethane foam) for use at off-site locations. Chemical storage is discussed in greater detail in Section 5.1.

There is one pad-mounted transformer at the site (Plate 2). The transformer is in good condition with no leaks or oil-staining. There are no generators, elevators, compactors or other hydraulic equipment on-site other than one forklift with a hydraulic lift mechanism.

Electricity and natural gas are supplied by Pacific Gas and Electric (PG&E). Water is supplied by Menlo Park Municipal Water District, and sewage services are provided by West Bay Sanitary District (WBSD).

2.6 Current Uses of Adjoining Properties

A reconnaissance of the surrounding area was completed to assess whether neighboring sites represent a potential environmental condition that could affect the subject site. The current uses of the adjoining properties as observed during the site inspection are summarized below.

Properties to the South

The site is bordered to the south by Independence Drive. There is a vacant single-story office building located beyond Independence Drive to the south.

Properties to the East

The site is bordered on the east by Chrysler Drive. A two-story commercial building occupied by Randtron Antenna Systems is located further to the east. There is a vacant multi-story office building to the southeast and an occupied multi-story office building to the northeast.

Properties to the North

The site is bordered on the north by a single-story commercial building occupied by Dow Chemical Company's Clean Filtration Technologies Division.

Properties to the West

The site is bordered on the west by a one-story commercial building. The building tenants were identified as Transcend Inc. and Neodyne, Inc.

2.7 Past Uses of Property and Adjoining Properties

Historical site use information was obtained through a review of aerial photographs, historical topographic maps, city address directories, and results of previous investigations. Historical Sanborn Fire Insurance Maps are not available for the subject property area.

2.7.1 Historical Sources

Site use information was obtained through a review of the following list of historical sources. The results of the review of these sources are summarized below:

- Aerial Photographs: Aerial photographs obtained from EDR were reviewed for the following years: 1943, 1948, 1950, 1958, 1968, 1974, 1982, 1991, 1998, 2005, 2009, 2010, and 2012. A summary of the aerial photograph review and copies of these photographs are presented in Appendix B. The site location is identified on each of the aerial photographs for reference;

- Sanborn Fire Insurance Maps: A search for available historical Sanborn Fire Insurance Maps was performed by EDR. EDR did not identify any Sanborn Maps for the site. A copy of the EDR 'No Coverage' report is provided in Appendix C;

- Topographic Maps: Various topographic maps of the subject property vicinity were compiled by EDR. The following maps were included in the compilation: USGS Palo Alto Quadrangle 15-minute series topographic maps produced in 1899, 1943, 1947, 1948, and 1961; USGS Santa Cruz Quadrangle 30-minute series topographic map produced in 1902; and Palo Alto Quadrangle 7.5-minute series topographic maps produced in 1953, 1961, 1968 (photo revised), 1973 (photo revised), 1991, and 1997, were reviewed by PES. A summary of the topographic map review and copies of the maps are presented in Appendix D. The site location is identified on each of the topographic maps for reference;

- City Directories: A search of city directories was performed by EDR for the years 1970, 1977, 1980, 1985, 1992, 1995, 1999, 2003, 2008 and 2013. A summary of the city directories review and copies of the directory listings are presented in Appendix E;

- San Mateo County: Records related to hazardous materials, hazardous wastes, storage tanks, chemical releases and groundwater protection at the site were requested from San Mateo County;

- Menlo Park Fire Protection District: Records related to hazardous materials, hazardous wastes, storage tanks, chemical releases and groundwater protection at the site were requested from the Menlo Park Fire Protection District (MPFPD). The MPFPD responded on April 7, 2015 stating that they did not have any records related to these subjects for the Site; and

- Menlo Park City Records: Building permit records were requested from the Menlo Park Building Department (MPBD). PES reviewed the MPBD files for the site on April 16, 2015 at the MPBD office. No MPBD records of environmental concern were identified by PES during the review.

2.7.2 Historical Review Summary

The following provides historical use information for the subject property and vicinity based on available historical resources listed in the previous sections.

Subject Property

The earliest reviewed record for the site is an 1899 topographic map, which shows the site as undeveloped land. Aerial photographs from 1943 to 1958 show the subject property as vacant land with likely agricultural use (grain and/or row crop farming). The 1968 aerial photograph and 1968 topographic map of the site show a building in the footprint of the present-day site building. The 1974 aerial photograph shows that the original building has been expanded to its approximate present-day footprint. No significant changes to the site were identified from 1968 to the present-day.

Available historical city directory references indicate the subject property address was occupied from 1970 to 1992 by Equipment Engineers and Krebs Engineers. Krebs Engineers was the sole occupant of the building in 1995. Directories for 1999 and 2003 did not identify a tenant on the property. In 2008 and 2013, the site tenant was listed as Comcast of California and Comcast, respectively. The current site tenant is Pan Pacific Mechanical.

Subject Property Vicinity

The history of the site vicinity is similar to the subject property. The 1899 topographic map shows the site vicinity as undeveloped land. Aerial photographs from the 1940s to 1958 also show the subject property vicinity in use for agricultural purposes (grain and/or row crops) with the exception of two buildings that were under construction approximately 150 feet southeast of the site in 1958. By 1968, commercial development in the site vicinity began in earnest with all adjacent properties to the north, east and west developed with commercial buildings. The adjacent property to the south was developed in the late 1970s to early 1980s. By 1982, the site vicinity was fully developed to its approximate present-day condition.

2.7.3 Interviews

An interview was conducted with Mr. Matthew Vincent. Mr. Vincent is a shop foreman at Pan Pacific, the current tenant at the subject property. Mr. Vincent has approximately 3 years of experience with the site. Mr. Vincent confirmed that Pan Pacific has occupied the site for approximately 3 years. The company uses the facility for: (1) company administrative purposes; and (2) machining and fabrication of construction and plumbing materials.

Mr. Vincent is not aware of any current or historical environmental concerns related to the subject property and is not aware of prior or current underground storage tanks associated with the property. Mr. Vincent did indicate that he believes asbestos-containing materials (ACMs) are present on the site. Pan Pacific completed a limited redevelopment of the site

approximately 3 years ago consisting of a new concrete slab floor and equipment storage shelving to support their operations. A contractor working with Pan Pacific indicated that floor tiles in the primary work space likely contained asbestos. Pan Pacific decided not to disturb the surface, and instead placed a new concrete slab floor over the tiles. Apparently no ACMs testing has been conducted on the site and no operations and maintenance (O&M) program is in place. Mr. Vincent did not have any knowledge regarding the potential for lead-based paint at the site.

Mr. Vincent stated that chemical use observed at the site was limited to various compressed gases, grease, and various sealants. The grease and sealants are stored on a shelving unit located in the southern portion of the interior work space and are used on site for machining and fabrication processes. Compressed gases are stored along the western exterior of the building and are stored upright and secured to prevent tipping.

Mr. Vincent indicated that the anti-freeze, polyurethane foams and gasoline canisters are stored on the site and are not used in any capacity at the subject property. The chemicals are used on their project sites. These gasoline, antifreeze solution and polyurethane foams are stored in the exterior storage shed on the western side of the subject property building. At the time of the site visit, the gasoline canisters were mostly empty, with only approximately 10 gallons stored on site. There is also paint storage inside the building and in the storage shed.

Mr. Vincent confirmed that there were no chemical spills at the site during Pan Pacific's tenure at the site and he did not have knowledge of any current or historical environmental releases at any of the adjoining properties. He had no knowledge or concerns related to chemical use or handling at the adjacent property businesses.

Based upon Mr. Vincent's interview responses summarized above, no site-specific potential environmental concerns were identified.

In addition to the interviews summarized above, Sobrato, the User of this Phase I report, was requested to provide responses to the ASTM E 1527-13 User Questionnaire. Sobrato's responses to the questionnaire are:

- Sobrato is unaware of any environmental liens recorded against the subject property;
- Sobrato is unaware of any environmental use restrictions on the subject property;
- Sobrato does not have specialized knowledge or experience potentially relevant to the subject property;
- Sobrato does not have any commonly known or reasonably ascertainable information about the subject property that would assist in the preparation of this report;

- Sobrato is not aware of any obvious indicators of the presence or likely presence of environmental releases/impacts at the subject property other than the information provided in this report; and

- Sobrato stated that the purchase price of the subject property reasonably reflects the fair market value of the property.

3.0 PREVIOUS ENVIRONMENTAL DOCUMENTS

A number of previous environmental investigations were conducted at the site. These investigations are discussed in the following sections.

3.1 Phase I ESA - 1995

A Phase I ESA was performed at the site in 1995 by E^2C, Inc. (E^2C). A copy of the E^2C report is included in Appendix F. At the time of the Phase I ESA, the site was occupied by Krebs Engineers. E^2C's Phase I ESA findings (paraphrased from E^2C [1995]) were:

- The Phase I ESA has not revealed any evidence to indicate, or suggest, that the site has been impacted by past or present, on-site land use or owner operations;

- Surrounding sites were identified that are currently, or have been, under investigation for a chemical release; however, they do not appear to have the potential to negatively impact the subject site;

- Potential ACMs were noted during the site inspection. These included 12-inch x 12-inch floor tiles and acoustic tiles, 2 feet x 4 feet drop ceiling tiles, and rolled linoleum. Because the subject site building was constructed in 1968, ACMs may exist on the site; and

- E2C, Inc. concluded that no further investigations are warranted at this time.

3.2 Phase II ESA - 1996

E^2C performed a Phase II Investigation of the site in 1996 (E^2C, 1996a). A copy of the E^2C report is included in Appendix F. For the investigation, E^2C installed a shallow soil boring at three sump locations inside the building and three borings located in the landscaped areas outside the south and east sections of the building. The boring locations are shown on Plate 2.

A soil sample was collected from each of the three sump locations (S-1, S-2 and S-3). The samples were analyzed for total recoverable petroleum hydrocarbons (TRPH) by USEPA Method 418.1. The results indicated that TRPH was detected in samples S-1 and S-3 at

concentrations of 50 and 140 milligrams per kilogram (mg/kg). No other analyses were performed on the samples.

A groundwater sample was collected from each of the three exterior borings (HP-1, HP-2 and HP-3 (Plate 2). Samples HP-1 and HP-2 were tested for purgeable halocarbons by USEPA Method 8010. HP-1 contained 81 micrograms per liter (μg/L) of trichloroethene (TCE) and HP-2 contained 36 μg/L of TCE, 9.0 μ/L chloromethane and 3.2 μg/L of bromoform. The sample from HP-3 was analyzed for total petroleum hydrocarbons at gasoline (TPH-g) by USEPA Method 8015M and benzene, toluene, ethylbenzene and xylenes (BTEX) by USEPA Method 8020. HP-3 contained 140 μg/L TPH-g and 8.3 μg/L xylenes.

In addition to the soil and water samples discussed above E^2C collected five samples of building materials in the office area of the site for asbestos analysis. Asbestos were detected in three of the samples (linoleum, floor tile mastic and wallboard mud). The asbestos sampling results are discussed in detail in Section 5.7.1.

Based on investigation findings, E^2C concluded that the groundwater impacts identified in borings HP-1 through HP-3 were from an off-site source and that the soil impacts did not warrant additional site investigation. E^2C recommended reporting the investigation results to the San Mateo County Environmental Health department (SMCEH).

3.3 Sludge and Soil Sampling Report - 1996

At the request of SMCEH, E^2C performed additional site investigations that included sampling of the sludge in the three sumps discussed in Section 3.2 and installation of shallow soil borings proximal to a compressor located outside the west wall of the site building. A soil sample was collected from each of the two borings. The sump locations and the two new boring locations (#4 and #5) are shown on Plate 2. The results of the investigation are reported in E^2C (1996b) and copy of the E^2C report is included in Appendix F.

A sample of the accumulated sludge in the bottom of each sump was collected. The samples were analyzed for chromium, cadmium, nickel, lead, and zinc by USEPA 7000 series methods, TRPH by USEPA Method 418.1 and halogenated volatile organic compounds (HVOCs) by USEPA Method 8010. For the sludge samples, the metals concentrations detected in the samples were all below State of California Total Threshold Limit Concentrations (TTLCs) except for lead in Sump 1. The lead value detected, 1,200 mg/kg, was above the TTLC for lead (1,000 mg/kg). HVOCs were not detected in Sump 1 but were detected in Sumps 2 and 3 at total concentrations ranging from 0.0573 to 252.7 mg/kg. The HVOCs detected in Sump 2 included chloroethane (3.6 mg/kg), 1,1-dichloroethane (150 mg/kg), tetrachloroethane (PCE; 6.4 mg/kg), 1,1,1-trichloroethane (TCA; 90 mg/kg) and TCE (2.7 mg/kg). HVOCs detected in Sump 3 included chloroethane (0.0063 mg/kg), methylene chloride (0.029 mg/kg) and PCE (0.022 mg/kg). The results indicated that TRPH was detected in samples from Sump 1, Sump 2 and Sump 3 at concentrations of 610, 30,000 and 800 mg/kg. No other analyses were performed on the samples.

The soil samples collected from the compressor area were analyzed for chromium, cadmium, nickel, lead, and zinc by USEPA 7000 series methods and TRPH by USEPA Method 418.1. For the sludge samples, the metals concentrations detected in the samples were all below State of California TTLCs. The results indicated that TRPH was detected at 66 mg/kg in boring #4. TRPH was not detected in boring #5. No other analyses were performed on the samples.

Based on the sampling results summarize above, E^2C recommended disposal of the sludge in the sumps and subsequent steam cleaning, and either closure in place or closure by removal of the sumps. E^2C stated that the results from the soil samples at locations #4 and #5 were below applicable regulatory guidelines; therefore, no action was warranted.

3.4 SMCEH Closure Letter - 1997

On January 14, 1997, SMCEH issued a letter (SMCEH, 1997) to Krebs Engineers confirming closure of the Krebs Engineers operations. The letter states that closure was achieved under the supervision of SMCEH and that no further action was required by SMCEH. No details of the closure were provided in the letter.

3.5 Site Status Summary - 1997

At the request of SMCEH, E^2C prepared a Site Status Summary Report of previous work at the site (E^2C, 1997a). The Site Status Summary Report reiterated and summarized the results from the previous Phase I ESA (Section 3.1), the Phase II ESA (Section 3.2) and the Sludge and Soil Sampling Report (Section 3.3). The information in these reports is summarized above. No new information was presented in the Site Status Summary Report.

3.6 Soil and Groundwater Sampling and Analysis Report - 2001

At the request of SMCEH in May 1997 (after issuance of the site Closure letter [Section 3.4]), E^2C prepared a Work Plan for Groundwater Investigation in Former Sump Areas (E^2C, 1997b). The Work Plan called for one soil boring at each of the three site sumps. One soil sample and one groundwater sample were to be collected from each boring and analyzed for TRPH, VOCs and lead.

After a hiatus in site work from 1997 until 2001, E^2C conducted a site investigation consistent with the Work Plan that was prepared in 1997 (E^2C, 1997b). The 2001 work was reported in E^2C's February 2001 Soil and Groundwater Sampling and Analysis Report (E^2C, 2001) and a copy of the report is included in Appendix F. E^2C reported that one soil boring was advanced next to each of the three now-decommissioned sumps located at the site (Plate 2). At each boring, one soil sample was collected at 3 feet bgs (at the approximate base of the former sumps) and then the boring was advanced to groundwater and a groundwater grab sample was collected from each boring.

The soil and groundwater samples were analyzed for TRPH by USEPA Method 418.1, HVOCs by USEPA Method 8010, methyl-tert-butyl-ether (MTBE) by USEPA Method 8260 and lead by USEPA Method 6010.

TRPH and MTBE were not detected in the soil and groundwater samples. Lead was detected in all three soil samples and two of the three water samples. E_2C reported that the levels of lead detected were consistent with natural background levels.

The majority of HVOC target analytes for USEPA Method 8010 were not-detected in the soil and groundwater samples. HVOCs were not detected in the soil samples from Sumps 1 and 2. In the soil sample from Sump 3, cis-1,2-dichloroethene was detected at a concentration of 6.9 μg/kg and TCE was detected at a concentration of 7.7 μg/kg.

HVOCs detected in groundwater samples included TCE at Sump 1 (22 μg/L) and TCE at Sump 2 (17 μg/L). At Sump 3, cis-1,2-dichloroethene was present at a concentration of 1.7 μg/L, 1,1-dichloroethane was present at 0.58 μg/L and TCE was present at 59 μg/L.

Based on the soil and groundwater sampling results, E2C stated that: "If the former on-site sumps were the point source of the TCE, the expected soil contamination levels would be much higher than those currently detected. Since the TCE and general overall VOC soil contaminant levels are less than that detected in the groundwater, it is highly unlikely that the Site is the source of the groundwater contamination. Furthermore since the total soil VOC contaminant levels in each sample point are less than 1 mg/kg, no soil remediation is required".

E_2C's conclusion for the report was that the low concentrations of VOCs detected in the soil and groundwater near the former locations of the sumps is due to groundwater contamination that has migrated onto the subject site from off-site sources and is not a result of prior site activities. E_2C recommended that the site be granted case closure status.

3.7 California Regional Water Quality Control Board No Further Action Letter - 2002

On March 27, 2002, the San Francisco Bay Region of the California Regional Water Quality Control Board issued a No Further Action determination for the site (RWQCB, 2002). The No Further Action letter stated that after their review of the February 2001 Soil and Groundwater Investigation Report (Section 3.6), the RWQCB determined TCE is present in groundwater beneath all three sumps with a maximum concentration of 59 μg/L; however, based on the lack of TCE impacts to soils beneath two of the sumps and the low level of TCE in soils beneath the third sump (7.7 μg/kg), the RWQCB stated that "the subject property is located within an industrial area with regional groundwater contamination" and determined that "based on the available information, including current land use, and assuming the information provided is accurate and representative of site conditions, no further action related to the pollutant release at the subject site is required." A copy of the letter is included in Appendix F.

With respect to current Environmental Screening Levels (ESLs) for potential vapor intrusion concerns, the concentrations of TCE detected in groundwater beneath the subject property were all well below the 1,300 μg/L ESL for commercial properties for subsurface soils consisting of a fine-coarse soil matrix. In spite of the relatively high ESL for TCE, current trends for vapor intrusion evaluations, particularly in South Bay Superfund sites, are becoming increasingly more conservative. Vapor barrier mitigation systems for new construction are typically considered for TCE concentrations that are significantly lower than the ESLs.

4.0 RECORDS REVIEW

4.1 Environmental Liens and Activity and Use Limitations

Based on review of an environmental database search conducted by EDR, there are no Federal Superfund (National Priority List [NPL]) liens associated with the subject property.

4.2 Standard Environmental Record Sources

The discussion presented in this section is based on available information provided by environmental agencies and databases. An EDR database report dated March 25, 2015, contains listings of sites located within a 1-mile radius which were selected in accordance with the ASTM E 1527-13 standard. This information is obtained from computerized databases of Federal, State, and local records. The database report, which includes descriptions of the listings, is provided in Appendix A.

The following regulatory agency databases were searched and reported in the EDR report:

- U.S. Environmental Protection Agency (U.S. EPA) – Comprehensive Environmental Response Compensation, and Liability Information System (CERCLIS);
- U.S. EPA – CERCLA NPL;
- U.S. EPA – CERCLA Proposed NPL;
- U.S. EPA – Superfund (CERCLA) Consent Decrees (CONSENT);
- U.S. EPA – CERCLA Records of Decision (ROD);
- U.S. EPA – CERCLA NPL Deletions;
- U.S. EPA – CERCLA No Further Remedial Action Planned Site (CERC-NFRAP);
- U.S. EPA – Facility Index System (FINDS);
- U.S. EPA – Emergency Response Notification System (ERNS);

- U.S. EPA – Hazardous Materials Information Reporting System (HMIRS);
- U.S. EPA – Material Licensing Tracking System (MLTS);
- U.S. EPA – Mines Master Tracking Index File (MINES);
- U.S. EPA – Federal Superfund Liens (NPL Liens);
- U.S. EPA – PCB Activity Database System (PADS);
- U.S. EPA – RCRA Administrative Action Tracking System (RAATS);
- U.S. EPA – Section 7 Tracking Systems (SSTS);
- U.S. EPA – Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA)/Toxic Substance Control Act (TSCA) Tracking System (FTTS);
- U.S. EPA – Toxic Substances Control Act (TSCA);
- U.S. EPA – Resource Conservation and Recovery Information System (RCRAInfo), Treatment, Storage, or Disposal (TSD) facilities, and Small Quantity and Large Quantity Generators (SQG and LQG) of hazardous waste;
- U.S. EPA – Emergency Response Notification System (ERNS);
- U.S. EPA RCRA Corrective Action Report (CORRACTS);
- U.S. EPA Facility Index System (FINDS);
- U.S. EPA Toxic Chemical Release Inventory System (TRIS);
- California State Water Resources Control Board (SWRCB) – Leaking Underground Storage Tank Listing (LUST) sites including Indian Land;
- SWRCB UST;
- SWRCB – Voluntary Cleanup Sites (VCP); and
- SWRCB – Solid Waste Facilities (SWF/LF).

PES also searched the following agency websites for environmental records related to the subject property:

- California State Water Resources Control Board's (SWRCB) GeoTracker website located at http://geotracker.swrcb.ca.gov/; and

- Department of Toxic Substances Control's (DTSC) EnviroStor website located at http://www.envirostor.dtsc.ca.gov/public/default.asp.

4.2.1 Subject Property Records

The subject property address was listed in three ASTM-required databases and two non-ASTM supplemental databases searched by EDR. These listings are discussed below.

One former tenant, Krebs Engineers, was listed on the Spills, Leaks, Investigations and Cleanup) SLIC database. PES obtained information on this listing from the SWRCB GeoTracker website and from SMCEH. The documents are discussed in detail in Section 3.0 and copies of pertinent documents are included in Appendix F. As a result of site investigations conducted in beginning in 1995 and concluding in 2001, the RWQCB issued a No Further Action determination for the site on March 27, 2002.

One former tenant, Krebs Engineers, was listed on the HIST Cortese database. This database is a compilation of sites identified in the past by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES] databases. These lists are no longer updated by their respective state agencies. Based on the identification of Krebs Engineers, the listing appears to be a duplicate of the SLIC listing discussed above and the RGA LUST listings described below.

Krebs Engineers was also listed on the RGA LUST database twice. The two listings indicated that Krebs Engineers was present on the database in 1997, 1998, 2000, 2001, 2002 and 2008. The RGA LUST database lists LUST sites that have been recovered from older, no longer in use, databases. The dates of the Krebs Engineers listings correspond with the identification and investigation of a release that was identified at the site in 1996 and received a subsequent No Further Action closure determination in 2002 (Section 3.7). This release is described in the SLIC discussion above and in detail in Section 3.0. The RGA listing for 2008 does not correspond to any other known or reported release at the site and may be a typographical or transcription error.

Three former site tenants, Roto Rooter, Krebs Engineers, and Comcast of California, are listed on HAZNET database. The HAZNET database listings indicate that Roto Rooter generated 'aqueous solutions containing less than 10 percent (%) total organic residues' in 1998 and 2001, and 'waste oil and mixed oil' in 2001. All of these wastes were reported to be recycled. The Krebs Engineers HAZNET listings indicate that from 1994 through 1996, they generated oxygenated solvents ('acetone, butanol, ethylacetate, etc.'), 'laboratory waste chemicals' (unspecified) and liquids with 'halogentated organic compounds $\geq$1,000 milligrams per liter (mg/L)'. All of these chemicals were reported to have been transferred off-site for disposal or recycling. The Comcast of California HAZNET listing indicated that they shipped unspecified wastes off-site for bulking and treatment. Wastes were shipped under hazardous waste management codes H010 through H129 and H131 through H136. These codes are used for wastes that can be treated through recovery (metals and solvents) fuel blending, and other

recovery techniques. The Comcast HAZNET listing specified that there was no on-site treatment of these wastes.

The San Mateo Business Inventory listing reports the site generates and recycles waste oil or waste solvent.

No other listings for the site address were present in the EDR report.

PES requested records from the MPFPD, the MPBD and San Mateo County to evaluate current and historical uses of the subject property. The MPFPD responded on April 7, 2015 with a statement that they had no records related to ASTs, USTs or hazardous materials release responses for the subject property address. PES reviewed site records, permits and plans for the site at the MPBD on April 16, 2015. No environmental concerns were identified in the records other than issues already discussed elsewhere in this report.

San Mateo County provided records from Roto-Rooter, a site tenant from approximately 1997 to 2001. The records consisted of a Hazardous Materials Business Plan (HMBP), hazardous materials inspections and requests for HMBP improvements, and a 2001 letter approving closure of the Roto-Rooter operations at the site. Similar records from 1992 to 1997 were identified for Krebs Engineers, including closure of Krebs' operations in January 1997. The records included hazardous waste manifests and shipping records, inspection forms, and copies of reports of investigation that are also discussed in Section 3.0. Pertinent information in the county records indicated that; there were no ASTs or USTs at the site; wastes appeared to be handled in an appropriate manner and recycled or disposed of off-site; there were no records indicating significant violations of County regulations; and there were no records of a release or spill response in the records other than the information for Krebs Engineers discussed in Section 3.0. Based on the records summarized above, no significant environmental concerns were identified other than the site investigations discussed in detail in Section 3.0.

4.2.2 Surrounding Area

Several sites in the subject property vicinity are listed on hazardous materials release and/or storage databases, as discussed below.

149 Commonwealth Drive, Menlo Park

In 1987, a soil and groundwater investigation was performed at the property located approximately 750 feet to the southeast of the subject property at 149 Commonwealth Drive, apparently as due diligence for a property transfer. At the time, the building was owned and used by Heublein for warehousing. Six groundwater monitoring wells were installed, and groundwater samples were collected from the wells. As part of the investigation, one well was installed on the property southeast of the subject property (151 Commonwealth), at the northern corner of the facility. VOCs were detected in groundwater collected from some of the wells, although there was reportedly no record of VOC use on the property.

Additionally, VOCs were not detected in soil samples collected during well installations. TCE was the primary VOC detected in groundwater, but low levels of 1,1-dichloroethane, cis-1,2-dichloroethene, and 1,1,1-trichloroethane were also detected. TCE concentrations as high as 2,200 micrograms per liter (μg/L) were detected in 1992. All of the detected TCE concentrations were above the U.S. EPA Maximum Contaminant Level (MCL) of 5 μg/L for drinking water supplies. A southeasterly groundwater flow was measured at the facility. This flow direction is away from the subject property (Section 2.3). In a letter dated October 21, 1998, the RWQCB issued a No Further Action letter for the 149 Commonwealth site, noting that the VOCs detected at the facility most likely originated at off-site source areas. The wells were destroyed in 1998. Based on the distance of this site from the subject property (approximately 750 feet to the southeast), the measured groundwater flow direction away from the subject property, and the RWQCB no further action determination for the 149 Commonwealth Drive facility, it is not considered to pose a significant environmental concern with respect to the subject property.

1150 Chrysler Drive, Menlo Park

A release of gasoline-range petroleum hydrocarbons was identified in 1985 at the 1150 Chrysler Drive facility located approximately 100 feet east of the subject property. SMCEH, the oversight agency for this release, issued a Case Closure determination for this site on April 10, 1999. Based on the type of agency Case Closure determination and the inferred direction of groundwater flow away from the subject property, this site is not considered to pose a significant environmental concern with respect to the subject property.

135 Commonwealth Drive, Menlo Park

In 2007, a release of diesel-range petroleum hydrocarbons to soil and groundwater was identified at the 135 Commonwealth Drive facility located approximately 150 feet southeast of the subject property. Subsequent site investigations, including installation of seven borings, nine soil and groundwater borings, and six soil vapor borings; demonstrated that: (1) maximum site contaminant levels were 190 mg/kg TPH as diesel in soil; (2) 1.82 μg/L toluene in groundwater and 1.92 μg/L xylenes in groundwater were detected from one groundwater sampling location and, 0.8 μg/L 1,2,3-tricholorobenzene and 1.4 μg/L naphthalene were detected in a second sampling location – these concentrations were below applicable ESLs (the remaining groundwater samples were 'not-detected' for all compounds; and, (3) a number of VOCs were detected in soil vapor; however, only benzene from one soil vapor sampling location exceeded the potential applicable ESL for contaminant concentrations in soil gas. The remaining detected soil vapor compounds were below all applicable ESLs.

Review of the laboratory data reported on Geotracker for the 135 Commonwealth Drive site indicated that all soil, groundwater and soil vapor samples were tested for PCE and TCE. None of the soil, groundwater or soil vapor samples contained PCE or TCE. One of the 135 Commonwealth reports suggested that groundwater flow was to the north at this location; however, the flow direction statement was qualified as "anticipated" and no information was presented documenting actual groundwater flow direction at the site or in the surrounding area.

Based on the concentrations summarized above, and additional site investigation information, SMCEH, the oversight agency for this release, issued a Case Closure and No Further Action determination for the site on December 8, 2009. Based on the type of release, levels of contaminants identified in groundwater and soil vapor, this site is not considered to pose a significant environmental concern with respect to the subject property and does not appear to be a potential source of the TCE detected in groundwater at the subject property.

188 Constitution Drive

This site is located approximately 900 feet northeast of the subject property. In July 2004, Approximately 235 tons of metal-containing soils were excavated from the location of a former sludge tank located at 188 Constitution Drive. After excavation, testing of in situ soils confirmed that the metals concentrations had been reduced to background concentrations. Tests of groundwater confirmed that groundwater was not significantly impacted. Based on the removal action and the confirmation soil and groundwater sampling data, the San Mateo County Health Department issued a case closure letter to the facility on January 25, 2005 (SWRCB, 2005; San Mateo Health Department, 2005). Based on the case closure determination and the lack of groundwater impacts, this site is not considered to pose a significant environmental concern with respect to the subject property.

300 Constitution Drive

Tyco Electronics, located at 300 Constitution Drive, is approximately 2,400 feet east of the subject property. This site is listed in numerous federal, state and local databases for releases of chlorinated solvents, polychlorinated biphenyls (PCBs) and metals to surface water, soil and groundwater. Surface water discharge from the site is north, towards San Francisco Bay. Measured groundwater flow at the Tyco Electronics site is to the east, away from the subject property (GRA, 2007). Based on the distance of the Tyco Electronics site from the subject property, the direction of groundwater flow away from the subject property, and the direction of surface water flow away from the subject property, this site is not considered to be a significant environmental concern with respect to the subject property.

In addition to the sites discussed above, there are numerous environmental database listings related to the storage and use of chemicals at adjacent and nearby properties. Based on review of these listings, no spills or releases were identified for the facilities and no evidence of improper storage, handling or disposal was identified. The proper use of chemicals at these adjacent and nearby sites is not considered to be an environmental concern.

The remaining sites in the surrounding area that are listed in the databases are not expected to present significant environmental conditions to the subject property based on one or more of the following: (1) the listed site has received case closure by the appropriate regulatory agency; (2) the listed site is either cross gradient or down gradient of the subject property with respect to the inferred regional groundwater flow direction; (3) the listed site is a

soils-only affected case; and/or (4) the listed site is located at too great a distance to represent a significant environmental condition with respect to the subject property.

5.0 SITE INSPECTION

An inspection of the subject property was conducted on April 16, 2015 by Mr. Matthew Eddy of PES. All areas of the site building and the exterior parking lots and grounds were inspected. Mr. Eddy was accompanied by Mr. Vincent, the site shop foreman for Pan Pacific. Photographs taken during the site inspection are presented on Plates 3 through 13.

Exterior Observations

The subject property contains one single-story, concrete tilt-up building on a concrete slab-on-grade foundation. Exterior areas around the north, east and west sides of the building are asphalt-paved driveways, outdoor storage areas, and parking lots. The south side of the building facing Independence Drive is landscaped and has concrete sidewalks.

One pad mounted transformer was observed outside the north end of the subject property building (Plate 2). No leaks or oil stains were observed on the transformer or the concrete pads.

There are solid waste and recycling waste bins located on northern perimeter along the fence line. Two bins located inside the building are used for metal recycling.

The remaining exterior areas of the site are used for materials and product storage and as driveways and employee parking lots. Machined metal parts are present along the northern side of the subject property building. The parts are stored on pallets and enclosed in cardboard. Oil from the machined parts was observed streaking down the inside of the cardboard containers and onto the pallet floor bottoms. Due to the open nature of the pallet bottoms, it is possible that oil could be present on the asphalt paved surface due to this storage; however, observations suggest that such staining would be at *de minimis* levels. Minor oil staining, typical of vehicle parking lots and also considered *de minimis*, was observed in the driveways and parking areas.

No significant environmental concerns were identified in the exterior areas of the site.

Interior Observations

The interior space is primarily utilized as a large open floor work area in support of the machining and fabrication processes. Work stations and machinery are spread out throughout the space with raw materials primarily stored along the perimeter. Some site work is performed in clean rooms.

Chemical storage in the interior is limited to a shelving unit located near the southern edge of the machining and fabrication area. Chemicals are stored in open shelving units. No environmental concerns were observed in the machining or fabrication areas of the building.

The southeast portion of the building is occupied by office space and drafting areas. No environmental concerns were observed in the office and drafting areas.

Adjacent Properties

The adjacent properties are used for commercial and business administration purposes. No significant industrial operations were observed on these properties and no evidence of chemical or waste storage was observed.

5.1 Chemical Use and Storage

According to Mr. Vincent, chemical use for site operations is limited to small quantities of grease, sealants and larger quantities of compressed gases. The grease and sealants are stored in an open shelf unit located in the southern portion of the building. Mr. Vincent confirmed that these chemicals are consumed during use; therefore, no chemical waste is generated from site operations.

As discussed above, Pan Pacific stores polyurethane foam, antifreeze and small quantities of gasoline in a storage shed along the west exterior wall of the site building. Mr. Vincent confirmed that these chemicals are stored on-site for use at off-site locations.

Pan Pacific also stores paint in the storage shed and beneath a stairwell inside the building. These paints are used for building maintenance.

No significant environmental concerns were identified with respect to the storage, handling, use or disposal of chemicals at the site.

5.2 Underground and Aboveground Storage Tanks

No evidence of historical USTs or ASTs was identified during research activities conducted for this Phase I ESA.

5.3 Generators

There are no generators located at the facility.

5.4 Elevators

No elevators are present at the site.

5.5 Hydraulic Equipment

One forklift with hydraulic forks is present on-site. No evidence of leaking or staining was observed on the lift.

No other hydraulic equipment (compactors, machinery, etc.) is present at the site.

5.6 Indications of Polychlorinated Biphenyls (PCBs)

One pad-mounted, oil-filled electrical transformer is present at the site. The transformer at the site was in apparent good condition with no evidence of current leaks or historical releases.

The transformer was labeled as a non-PCB containing transformers. The transformer is owned by PG&E.

Fluorescent lights are present throughout the facility; therefore, PCB-containing ballasts may be present.

5.7 Other Conditions

The following sections discuss investigation findings for non-ASTM issues that may present potential concerns at the site.

5.7.1 Asbestos

An assessment of asbestos-containing materials (ACM) was not within the scope of this Phase I ESA; however, PES identified one prior site investigation (E2C, 1996a) that reported the results from five samples collected from the office area of the site. According to E2C, asbestos was identified in the 'linoleum in the ladies restroom' at a concentration of 20% asbestos and in the mastic of the 'gray 12x12 vinyl floor tile' located throughout the office area at a concentration of 3% asbestos. Asbestos was also identified in the 'mud' of the wallboard in the 'ladies lounge' area of the office at a concentration of 2% asbestos.

Standards set by the Occupational Safety and Health Administration (OSHA) require building owners to presume that thermal system insulation (TSI) and surfacing ACM found in buildings constructed before 1981, and floor tile installed in buildings through 1981, are asbestos containing, unless demonstrated to be less than 1 percent asbestos through sampling. Based on the late-1960s construction date of the subject property building, ACM may be present in other building materials.

5.7.2 Radon

The National Radon Database includes radon information from U.S. EPA/State Residential Radon Surveys conducted between 1986 and 1992. The database includes test results from

32 sites within San Mateo County. The average value for radon level reported in this region was 0.594 pico curies per liter (pCi/l) of air for the first floor living area. This is significantly lower than the U.S. EPA's recommended action level of 4 pCi/l.

The California Radon Database included results from 101 tested sites within zip code 94025. Approximately 20 percent (%) of the sites reported radon levels exceeding the U.S. EPA's recommended action level of 4 pCi/l. The California database does not report sample location (first floor, second floor, basement) information.

The Federal survey data indicates that it is unlikely that radon levels in slab-on-grade structures in the subject property area are likely to be below the U.S. EPA action level. The State database results indicate that there are areas within the subject property zip code that have elevated radon levels.

5.7.3 Solid Waste

Solid waste and recycling receptacles are located along the north fence in the site yard and there are two metal recycling bins inside the site building. No concerns were observed with respect to solid waste disposal or recycling bins for the subject property.

5.7.4 Lead in Paint

An assessment of lead in paint was not within the scope of this Phase I ESA and no prior lead paint surveys of the subject property have been identified. The Consumer Products Safety Commission limited lead content in residential paint to 0.06 percent (600 parts per million) in 1978. Based on the late-1960s construction date of the subject property building, lead-based paint may be present.

5.7.5 Lead in Drinking Water

No on-site sampling data for lead in drinking water was identified in the Phase I ESA research. PES reviewed the most recent available (2013) water quality report from the City of Menlo Park Municipal Water District, the supplier of potable water to the site. The 2013 report stated that the 90th percentile concentration for lead in supplied water was 0.002 milligrams per liter (mg/L) and the highest concentration detected was 0.0105 mg/L. These concentrations are below the USEPA action level of 0.015 mg/L for lead.

5.7.6 Water Damage and Mold

No evidence of significant water damage or potential mold growth was identified at the subject property and Mr. Vincent was unaware of any water damage or mold growth.

6.0 SUMMARY AND CONCLUSIONS

The site consists of a single legal parcel covering approximately 2.3 acres and identified by San Mateo County Assessor's Parcel Number (APN) 055236300. The City of Menlo Park zoning designation for the site is M2 (General Industrial District). The subject property has one, approximately 40,400-square feet, single-story concrete tilt-up commercial building with slab-on-grade construction. A single-story brick and steel addition was added at the southeast corner of the building in the 1970s. The site building was originally constructed in the late 1960s and expanded in the 1970s. The building has changed little since its initial construction and subsequent expansion.

The site is bounded to the south by Independence Drive and to the east by Chrysler Drive. The adjacent properties to the north and west are commercial and light industrial buildings and associated parking lots (Plate 2). The nearest residential housing is located approximately 1,400 feet to the south.

The building is currently occupied by Pan Pacific. Pan Pacific uses the facility for fabrication and machining of plumbing and construction materials. The building interior is separated into two main work spaces. Office space along the southern end of the building occupies approximately 20 percent of the overall building footprint. The remaining 80 percent of the building space is used in support of the fabrication and machining operations performed by Pan Pacific.

Chemical use at the facility occurs in the machining and fabrication workspace. Chemical use observed at the site was limited to various compresses gases, grease, and various sealants. Chemicals stored in a storage shed on-site but only used at off-site locations included anti-freeze solution, polyurethane foams and less than 10 gallons of gasoline.

Historical Site Use

Subject Property

The earliest reviewed record for the site is an 1899 topographic map, which shows the site as undeveloped land. Aerial photographs from 1943 to 1958 show the subject property as vacant land with likely agricultural use (grain and/or row crop farming). By the late 1960s the site was developed with a building with a footprint similar to the present-day site building. With the exception of minor expansion in the early 1970s, no significant changes to the site were identified since its initial construction. Available historical city directory references indicate the subject property address was occupied from 1970 to 1992 by Equipment Engineers and Krebs Engineers. Krebs Engineers was the sole occupant of the building in 1995. Directories for 1999 and 2003 did not identify a tenant on the property. In 2008 and 2013, the site tenant was listed as Comcast of California and Comcast, respectively. The current site tenant is Pan Pacific Mechanical.

Because of the historical agricultural use of the property, there is the potential for the presence of residual pesticides (e.g., organochlorine/ organophosphorus pesticides, chlorinated herbicides, arsenic, and lead) in soil. However, because of the subsequent site redevelopment, it is likely that the site soils have been highly disturbed and that concentrations of residual pesticides, if present, would be expected to be less than in the pre-redevelopment soils.

No surveys for lead-based paint have been identified for the site. Asbestos sampling at the site conducted in 1996 identified ACM in the office areas. Based in the late 1960s date of construction, lead-based paint may also be present at the site.

Previous Environmental Investigations

Several previous environmental investigation of the site were identified beginning with a Phase I ESA prepared in 1995 and subsequent investigations prompted by concerns related to chemical use and waste in three sumps located inside the site building and a compressor located outside the west wall of the building. After several investigations a final soil and groundwater investigation was conducted in 2001. The site investigations identified low levels of petroleum hydrocarbon compounds and HVOCs in soil and groundwater at the site; however, soil concentrations were below regulatory levels and groundwater impacts appeared to be from area-wide groundwater impacts rather than an on-site release. The RWQCB issued a No Further Action determination for the subject property on March 27, 2002 (Appendix F) stating that "the subject property is located within an industrial area with regional groundwater contamination" and determined that "based on the available information, including current land use, and assuming the information provided is accurate and representative of site conditions, no further action related to the pollutant release at the subject site is required".

Site Observations

The subject property parking lots, transformer, solid waste collection area, product and materials storage areas and landscaping were observed to be well-maintained and in fair condition. No evidence of current or historical spills, releases, staining or stressed vegetation was observed at the site.

The southeast section of the building is used for offices, company administration, and drafting. These areas were also well-maintained and in good condition. The building machining and fabrication area is primarily a large, open, work space area in the northern section of the building. This work area has individual work stations and machines spread out throughout the space. There are clean rooms and clean areas in the work space. Raw materials are primarily stored along the perimeter of the open room.

The chemicals used on-site are generally limited to compressed gases, grease and sealants. The grease and sealants are stored in small quantities on open shelving units located inside the open work area. Compressed gases are stored outside the building. The chemicals used on-site are consumed during use with no waste generated.

Antifreeze, polyurethane foams and gasoline canisters are stored in a storage shed located outside the west exterior wall of the building. These chemicals are only for use at off-site project locations. Touch-up paint is stored in the storage unit and inside the building.

No evidence of current or historical spills, releases or staining was observed inside the building and no potential environmental concerns were identified at the site during the site visit.

Regulatory Agency Records

Tenants at the subject property address were listed in three ASTM-required databases and two non-ASTM supplemental databases searched by EDR. One former tenant, Krebs Engineers, was listed on three databases (SLIC, HIST Cortese and RGA LUST). All three of these database listings are for the release and subsequent investigations related to the three sumps and compressor at the site. These investigations are discussed in the Previous Investigations section above and in detail in Section 3.0. As indicated above, a No Further Action determination was made for these listings in 2002.

Three former site tenants, Roto Rooter, Krebs Engineers, and Comcast of California, are listed on HAZNET database. The HAZNET database listings indicate that these former tenants used potentially hazardous chemicals on-site and generated hazardous wastes. All of the wastes generated by these tenants were reported to be managed properly off-site by either recycling or disposal.

San Mateo County provided chemical and waste management records from two previous site tenants, Roto-Rooter and Krebs Engineers. The records consisted of HMBPs, hazardous materials inspections, requests for HMBP improvements, hazardous waste manifests and other reports. Both tenants received letters from SMCEH approving closure of their operations at the time they terminated their lease of the site. Pertinent information in the county records indicated that; there were no ASTs or USTs at the site; wastes appeared to be handled in an appropriate manner and recycled or disposed of off-site; there were no records indicating significant violations of County regulations; and there were no records of a release or spill response in the records other than the information for Krebs Engineers discussed in the Previous Investigations section above and Section 3.0.

The MPFPD provided a statement indicating that they had no records related to ASTs, USTs or hazardous materials release responses for the subject property address. The MPBD records were reviewed at the Menlo Park building department offices on April 16, 2015. No records of environmental concern were identified.

There are a number of environmental database listings for adjacent/nearby properties; however, none of the listings were identified as potential environmental concerns with respect to the subject property

Conclusion

PES has performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of ATSM Practice E 1527-13, of the property located at 1205 Chrysler Drive, Menlo Park, California. Any exceptions to, or deletions from, this practice are described in Sections 1.2 and 1.3 of this report. This assessment revealed no recognized environmental conditions (RECs) or controlled recognized environmental conditions (CRECs) in connection with the property.

One historical recognized environmental condition (HREC) was identified:

- Site investigations at the subject property were conducted beginning in 1995 and ending in 2002. The investigations were prompted by concerns related to chemical use and waste in three sumps located inside the site building and a compressor located outside the west wall of the building. Low levels of petroleum hydrocarbon compounds and HVOCs in soil and groundwater at the site. The RWQCB issued a No Further Action determination for the subject property on March 27, 2002 (Appendix F) stating that "the subject property is located within an industrial area with regional groundwater contamination" and determined that "based on the available information, including current land use, and assuming the information provided is accurate and representative of site conditions, no further action related to the pollutant release at the subject site is required". Based on the No Further Action determination and because the determination did not require environmental, administrative or institutional controls under the current use of the property, these impacts at the site are considered to be an HREC.

- Potential environmental concerns for the subject property that are not RECs, HRECs or CRECs include;

- No off-site sources of TCE impacts to groundwater were identified that represented an obvious source of the TCE detected at the subject property. This includes the 135 Commonwealth Drive site that is located in a presumed upgradient direction only 150 feet from the subject property. If there is an on-site source of TCE, it has not been detected based on the previous investigations performed at the subject property. Also, the TCE in groundwater data from previous investigations was collected between 1997 and in 2002 and the current concentrations of TCE in groundwater are not known. For redevelopment considerations, potential TCE vapor intrusion concerns can be mitigated through the design and construction of a standard vapor barrier system, if necessary;

- The presence of ACM based on 1996 sampling data; and

- The potential presence of lead-based paint based on the age of construction of the original building in the late 1960s.

7.0 DATA GAPS STATEMENT

No data gaps that may have affected our ability to identify RECs associated with the subject property were identified.

8.0 ADDITIONAL SERVICES

No additional services were provided during the preparation of this Phase I ESA.

9.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

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

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312. Resumes of the Environmental Professionals signing this report are presented in Appendix G.

10.0 REFERENCES

CRWQCB, 2002. *No Further Action – 1205 Chrysler Drive, Menlo Park, San Mateo County*. March 27.

E2C, 1995. *Phase I Environmental Site Assessment – 1205 Chrysler Drive, Menlo Park, California*. October 6.

E2C, 1996a. *Phase II Environmental Site Assessment – 1205 Chrysler Drive, Menlo Park, California*. May 6.

E2C, 1996b. *Soil and Sludge Sampling Report – 1205 Chrysler Drive, Menlo Park, California*. October 25.

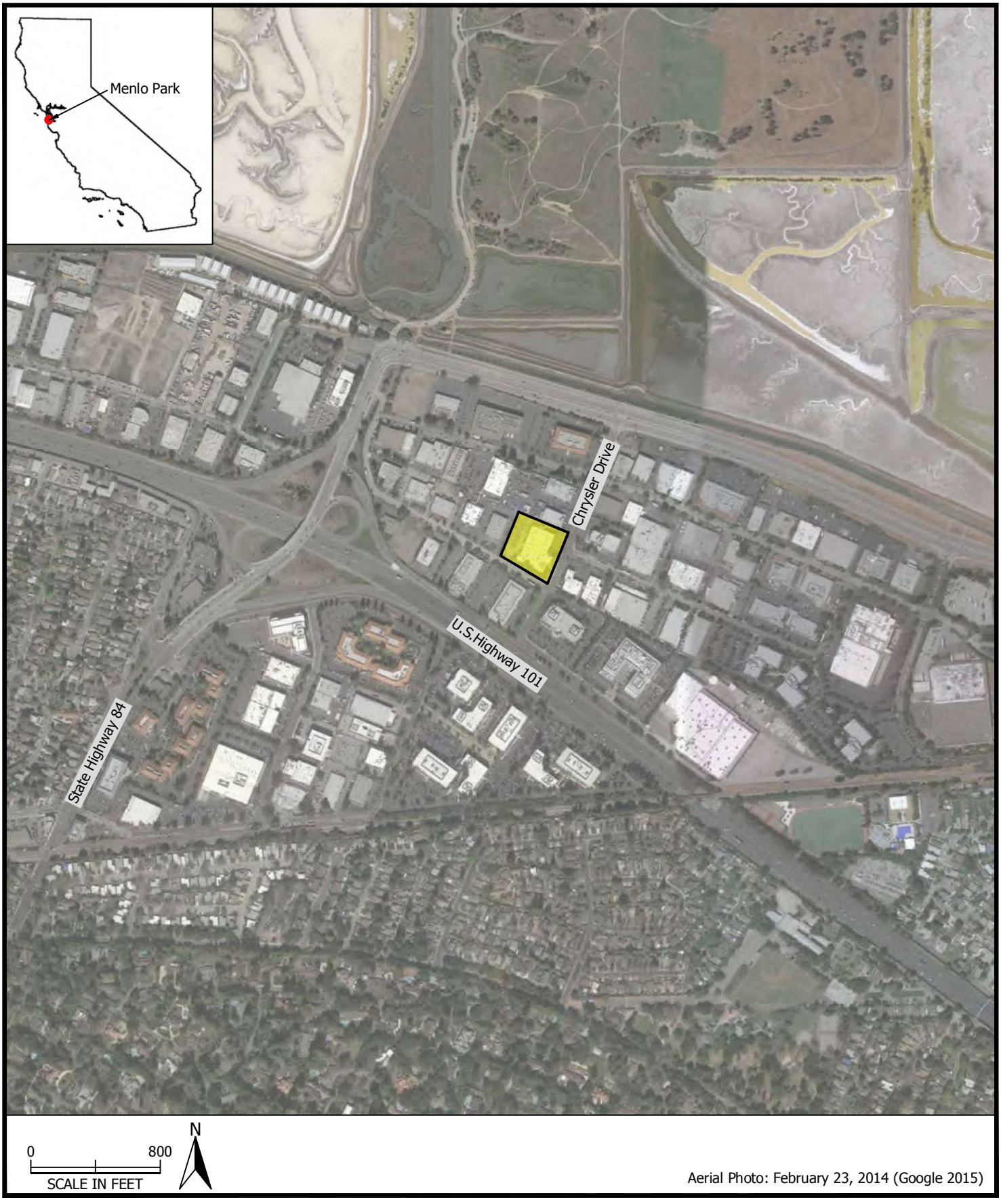
E2C, 1997a. *Site Status Summary Report – 1205 Chrysler Drive, Menlo Park, California*. March 14.

E2C, 1997b. *Work Plan for Groundwater Investigation in Former Sump Areas – 1205 Chrysler Drive, Menlo Park, California*. July 22.

E2C, 2001. *Soil and Groundwater Sampling and Analysis Report – 1205 Chrysler Drive, Menlo Park, California*. February 25.

SMCEH, 1997. *Closure Report for Krebs Engineers, 1205 Chrysler Drive, Menlo Park, California*. January 14.

ILLUSTRATIONS



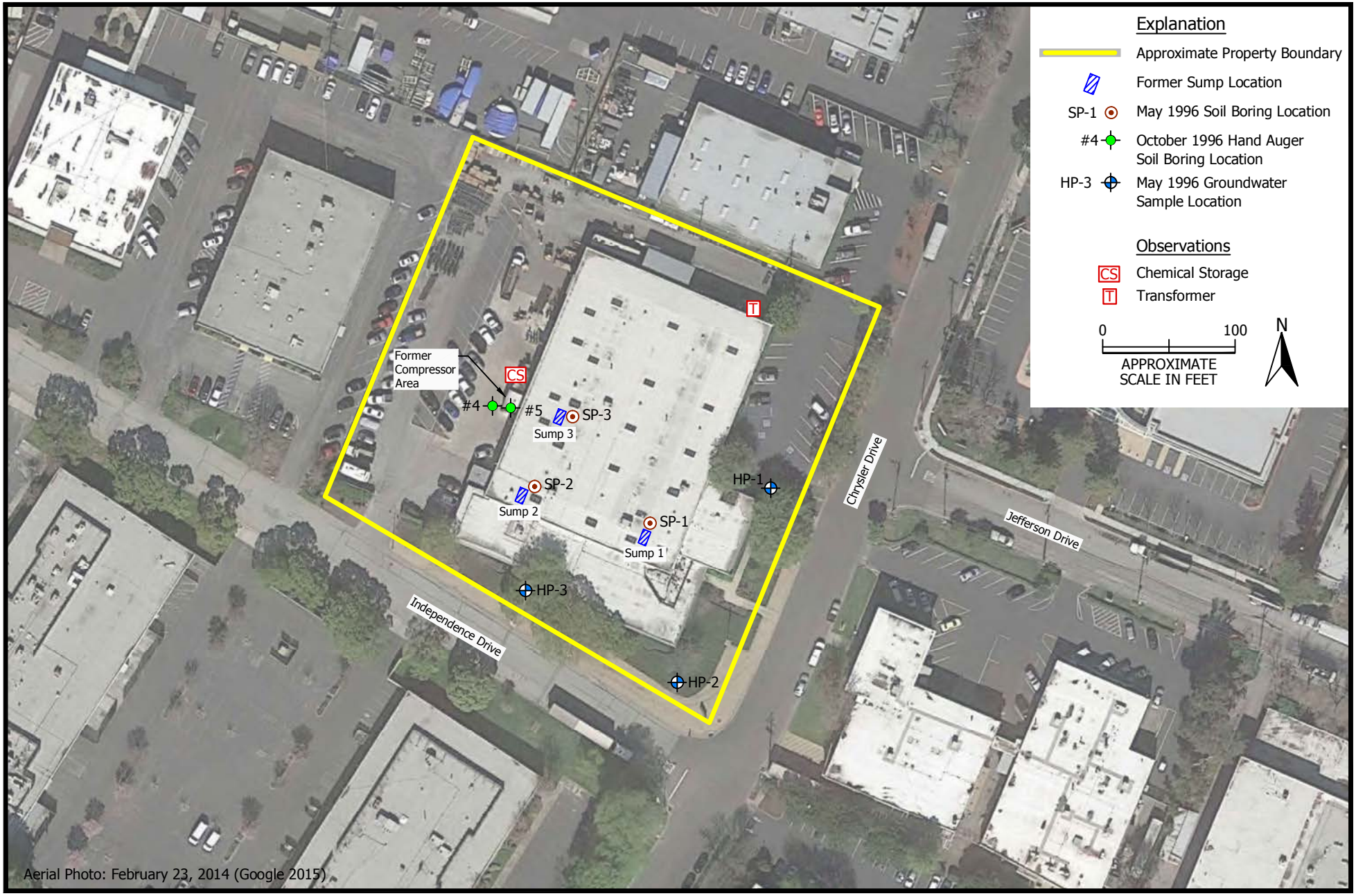
Aerial Photo: February 23, 2014 (Google 2015)

PES Environmental, Inc.
Engineering & Environmental Services

Site Vicinity Map
Phase I Environmental Site Assessment
1205 Chrysler Drive
Menlo Park, California

PLATE
1

126.135.01.001	126-135-01001_ESA_1-2	GWH	10/15
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



PES Environmental, Inc.
Engineering & Environmental Services

Site Location Map
Phase I Environmental Site Assessment
1205 Chrysler Drive
Menlo Park, California

PLATE
2

126.135.01.001	126-135-01001_ESA_1-2	GWH	10/15
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



Photo 1.
View of the subject property, facing northeast. The subject property building is visible on the right side of the photograph. Asphalt paved parking and equipment staging areas visible on the left. Photograph taken April 16, 2015.



Photo 2.
View of the subject property, facing southwest. Photograph taken April 16, 2015.



Photo 1.
View, southeast, of equipment staging and storage area along the north side of the subject property. Photograph taken April 16, 2015.



Photo 2.
View southwest of machined-parts storage along the north side of the subject property. Photograph taken April 16, 2015.

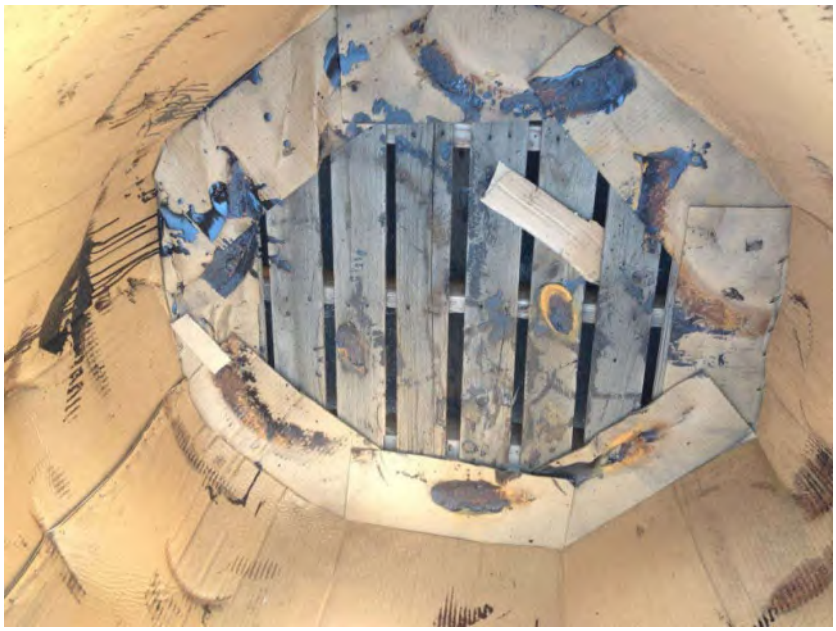


Photo 1.
View of interior of machined-parts storage container. Photograph taken April 16, 2015.



Photo 2.
View of interior of machined-parts storage container. Photograph taken April 16, 2015.



Photo 1.
View east of compressed gas storage area on the west side of the subject property building. Photograph taken April 16, 2015.



Photo 2.
View east of additional compressed gas storage area on the west side of the subject property building. Photograph taken April 16, 2015.



Photo 1.
View northeast of storage container on the west side of the subject property building. Photograph taken April 16, 2015.



Photo 2.
View of interior of storage structure. Chemical storage visible in center of photograph. Photograph taken April 16, 2015.



Photo 1.
View of typical interior of work space in the subject property building.
Photograph taken April 16, 2015.



Photo 2.
View of copper machining clean-room. Compressed gas cylinder visible on the right side of the photograph. Photograph taken April 16, 2015.



Photo 1.
View of copper machining clean-room. Compressed gas cylinder visible on the right side of the photograph. Photograph taken April 16, 2015.



Photo 2.
View of chemical storage in southern portion of work space area. Photograph taken April 16, 2015.



Photo 1.
View of paint storage in eastern portion of the subject property building. Photograph taken April 16, 2015.

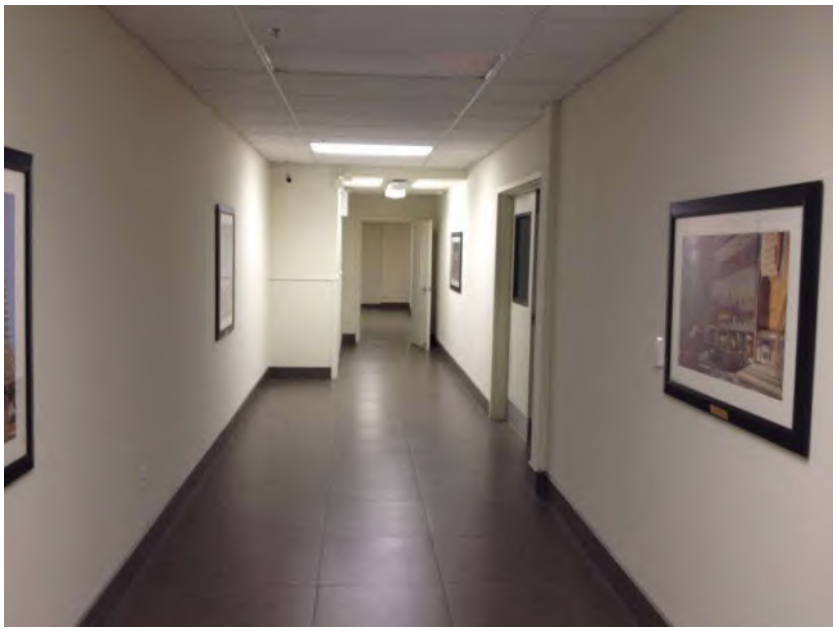


Photo 2.
View of typical interior of office space in the subject property building. Photograph taken April 16, 2015.



Photo 1.
View looking east along south side of property, electrical panel and vault in foreground. Photograph taken April 16, 2015.



Photo 2.
View, looking southeast, of pad mounted transformer on the north side of the subject property. Photograph taken April 16, 2015.



Photo 1.
View, looking off site to the north, of commercial building located at 127 Independence Drive. Photograph taken April 16, 2015.



Photo 2.
View, looking off site to the west, of commercial building located at 150 Independence Drive. Photograph taken April 16, 2015.



Photo 1.
View, looking off site to the southwest, of commercial building located at 190 Independence Drive. Photograph taken April 16, 2015.



Photo 2.
View, looking off site to the northeast, of commercial buildings located at 1150 Chrysler Drive and 101 Jefferson Drive. Photograph taken April 16, 2015.

APPENDIX A

REGULATORY AGENCY DATABASE REPORT

Sobrato, Menlo Park
1205 Chrysler Park Drive
Menlo Park, CA 94025

Inquiry Number: 4244177.2s
March 25, 2015

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

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

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SECTION	PAGE
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Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	214
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-6
Physical Setting Source Map	A-10
Physical Setting Source Map Findings	A-12
Physical Setting Source Records Searched	PSGR-1

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

1205 CHRYSLER PARK DRIVE
SAN MATEO County, CA 94025

COORDINATES

Latitude (North):	37.4832000 - 37° 28' 59.52''
Longitude (West):	122.1758000 - 122° 10' 32.88''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572869.9
UTM Y (Meters):	4148592.0
Elevation:	10 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37122-D2 PALO ALTO, CA
Most Recent Revision:	1999

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120520
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
ROTO ROOTOR 1205 CHRYSLER DR MENLO PARK, CA 94025	HAZNET	N/A
KREBS ENGINEERS 1205 CHRYSLER DRIVE MENLO PARK, CA 94025	HAZNET	N/A
COMCAST OF CALIFORNIA IX INC 1205 CHRYSLER DR MENLO PARK, CA 94025	HAZNET	N/A
KREBS ENGINEERS 1205 CHRYSLER DR MENLO PARK, CA	RGA LUST	N/A

EXECUTIVE SUMMARY

KREBS ENGINEERS 1205 CHRYSLER DR. MENLO PARK, CA	RGA LUST	N/A
ROTO ROOTER 1205 CHRYSLER MENLO PARK, CA 94025	HIST CORTESE SLIC Facility Status: Completed - Case Closed San Mateo Co. BI	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

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

Federal CERCLIS list

CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal institutional controls / engineering controls registries

US ENG CONTROLS ---------- Engineering Controls Sites List
LUCIS ---------- Land Use Control Information System

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

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

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

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

INDIAN VCP ---- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US CDL ---- Clandestine Drug Labs
HIST Cal-Sites ---- Historical Calsites Database
SCH ---- School Property Evaluation Program
Toxic Pits ---- Toxic Pits Cleanup Act Sites
CDL ---- Clandestine Drug Labs
US HIST CDL ---- National Clandestine Laboratory Register

Local Land Records

LIENS 2 ---- CERCLA Lien Information
LIENS ---- Environmental Liens Listing

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
CHMIRS ---- California Hazardous Material Incident Report System
LDS ---- Land Disposal Sites Listing
MCS ---- Military Cleanup Sites Listing
SPILLS 90 ---- SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS ---- Incident and Accident Data

EXECUTIVE SUMMARY

DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
US MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
RADINFO	Radiation Information Database
FINDS	Facility Index System/Facility Registry System
RAATS	RCRA Administrative Action Tracking System
RMP	Risk Management Plans
CA BOND EXP. PLAN	Bond Expenditure Plan
NPDES	NPDES Permits Listing
UIC	UIC Listing
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
WIP	Well Investigation Program Case List
ENF	Enforcement Action Listing
EMI	Emissions Inventory Data
INDIAN RESERV	Indian Reservations
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
US AIRS	Aerometric Information Retrieval System Facility Subsystem
MWMP	Medical Waste Management Program Listing
WDS	Waste Discharge System
Financial Assurance	Financial Assurance Information Listing
PROC	Certified Processors Database
HWT	Registered Hazardous Waste Transporter Database
COAL ASH DOE	Steam-Electric Plant Operation Data
2020 COR ACTION	2020 Corrective Action Program List
PRP	Potentially Responsible Parties
LEAD SMELTERS	Lead Smelter Sites
EPA WATCH LIST	EPA WATCH LIST
US FIN ASSUR	Financial Assurance Information
PCB TRANSFORMER	PCB Transformer Registration Database

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plants
EDR US Hist Cleaners	EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	Recovered Government Archive Solid Waste Facilities List

EXECUTIVE SUMMARY

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS CORP	***304 CONSTITUTION DR***	***E 1/4 - 1/2 (0.424 mi.)***	***Q86***	***127***

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 12/09/2014 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/2 - 1 (0.579 mi.)***	***T96***	***200***
GENERAL CIRCUITS INC.	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.602 mi.)***	***T98***	***205***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS CORP	***304 CONSTITUTION DR***	***E 1/4 - 1/2 (0.424 mi.)***	***Q86***	***127***

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 12/09/2014 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS CORP	***304 CONSTITUTION DR***	***E 1/4 - 1/2 (0.424 mi.)***	***Q86***	***127***

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 12/09/2014 has revealed that there are 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RANDTRON ANTENNA SYSTEMS, A DI	1150 CHRYSLER DR.	SSE 0 - 1/8 (0.005 mi.)	A7	13

Lower Elevation	Address	Direction / Distance	Map ID	Page
BOSTON SCIENTIFIC STRUCTURAL H	***185 CONSTITUTION DR***	***E 1/8 - 1/4 (0.147 mi.)***	***G44***	***56***
ASSOCIATED CIRCUITS	188 CONSTITUTION DRIVE	E 1/8 - 1/4 (0.178 mi.)	K56	86

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/09/2014 has revealed that there are 17 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RANDTRON ANTENNA SYSTEMS	1150 CHRYSLER DR	SSE 0 - 1/8 (0.005 mi.)	A8	14
SILTEC CORP	***190 INDEPENDENCE DR***	***SSW 0 - 1/8 (0.006 mi.)***	***A10***	***20***
PACIFIC SCIENTIFIC HIAC/ROYCO	***141 JEFFERSON DR***	***E 0 - 1/8 (0.096 mi.)***	***E28***	***43***
JOHNSON & JOHNSON PRODUCTS INC	***4100 BAYSHORE HIGHWAY***	***SW 0 - 1/8 (0.123 mi.)***	***33***	***47***
RAYCHEM CORP	***135 COMMONWEALTH***	***SSE 1/8 - 1/4 (0.128 mi.)***	***H36***	***50***
STERLING DRUG INC	***160 SCOTT DRIVE***	***WSW 1/8 - 1/4 (0.141 mi.)***	***40***	***52***
UNITED DISTILLERS AND VINTNERS	***151 COMMONWEALTH DRIVE***	***SSE 1/8 - 1/4 (0.162 mi.)***	***H49***	***63***

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SCALE MODELS UNLIMITED	***111 INDEPENDENCE DR***	***WNW 1/8 - 1/4 (0.188 mi.)***	***60***	***92***

Lower Elevation	Address	Direction / Distance	Map ID	Page
AEHR TEST SYSTEMS	***155 CONSTITUTION DR***	***NNE 0 - 1/8 (0.063 mi.)***	***B12***	***21***
COMMAIR MENLO PARK	160 CONSTITUTION DR	NE 0 - 1/8 (0.069 mi.)	B16	25
RANDTRON ANTENNA SYS A DIV OF	130 CONSTITUTION DR	NNW 0 - 1/8 (0.073 mi.)	C20	30
ELECTROFUSION CORP	***125 CONSTITUTION DRIVE***	***NNW 0 - 1/8 (0.096 mi.)***	***C25***	***40***
THERMAL TECHNOLOGY INC	***110 CONSTITUTION DR***	***NW 1/8 - 1/4 (0.145 mi.)***	***F42***	***54***
PRODIGY PRESS	***190 CONSTITUTION DR***	***E 1/8 - 1/4 (0.162 mi.)***	***G48***	***60***
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.178 mi.)***	***K55***	***78***
COUNTRYMAN ASSOCIATES INC	***195 CONSTITUTION DR***	***E 1/8 - 1/4 (0.191 mi.)***	***K61***	***95***
APPLIED IMMUNE SCIENCE INC	***200 CONSTITUTION DR***	***E 1/8 - 1/4 (0.200 mi.)***	***K63***	***97***

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 12/09/2014 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ONTARION TECHNOLOGIES CORP	***167 CONSTITUTION DR***	***ENE 0 - 1/8 (0.082 mi.)***	***D23***	***38***

Federal institutional controls / engineering controls registries

US INST CONTROL: A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

A review of the US INST CONTROL list, as provided by EDR, and dated 09/18/2014 has revealed that there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS CORP	***304 CONSTITUTION DR***	***E 1/4 - 1/2 (0.424 mi.)***	***Q86***	***127***

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State

Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 03/11/2015 has revealed that there are 6 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOTION PRO INC	***119 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.176 mi.)***	***I54***	***76***
Status: Refer: Other Agency				
NICKELSON FOIL & EMBOSSING	***3585 HAVEN***	***WNW 1/2 - 1 (0.579 mi.)***	***T97***	***203***
Status: Inactive - Needs Evaluation				
GENERAL CIRCUITS INC.	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.602 mi.)***	***T98***	***205***
Status: Refer: EPA				
BUTLER BUILDING	***1700 MARSH***	***N 1/2 - 1 (0.749 mi.)***	***100***	***212***
Status: No Further Action				

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.178 mi.)***	***K55***	***78***
Status: Inactive - Needs Evaluation				
TYCO ELECTRONICS CORP	***304 CONSTITUTION DR***	***E 1/4 - 1/2 (0.424 mi.)***	***Q86***	***127***
Status: Refer: RCRA				
Status: Certified / Operation & Maintenance				

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, and dated 03/13/2015 has revealed that there are 25 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
L3 COMMUNICATIONS RANDTRON ANT	***1150 CHRYSLER DR***	***SSE 0 - 1/8 (0.005 mi.)***	***A9***	***16***
Status: Completed - Case Closed				
RAYCHEM CORPORATION	***135 COMMONWEALTH***	***SSE 1/8 - 1/4 (0.128 mi.)***	***H35***	***49***
EXPONENT INC	***149 COMMONWEALTH***	***SSE 1/8 - 1/4 (0.160 mi.)***	***H47***	***58***
UNITED DISTILLERS AND VINTNERS	***151 COMMONWEALTH DRIVE***	***SSE 1/8 - 1/4 (0.162 mi.)***	***H49***	***63***
DIAGEO NORTH AMERICA, INC	***151 COMMONWEALTH DRIVE***	***SSE 1/8 - 1/4 (0.162 mi.)***	***H50***	***65***
Status: Completed - Case Closed				
AUTOMATIC RAIN COMPANY	***4060 CAMPBELL AVE***	***WSW 1/4 - 1/2 (0.273 mi.)***	***N71***	***101***
HORIZON	***4060 CAMPBELL***	***WSW 1/4 - 1/2 (0.273 mi.)***	***N72***	***102***
Status: Completed - Case Closed				
KNAPPKINS	***4055 BOHANNON***	***SSW 1/4 - 1/2 (0.302 mi.)***	***O74***	***105***
KNAPPKINS	***4055 BOHANNON***	***SSW 1/4 - 1/2 (0.302 mi.)***	***O75***	***106***
Status: Completed - Case Closed				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PHARM CHEM LABS INC	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.315 mi.)***	***O76***	***107***
THYSEN MANAGEMENT COMPANY	***3705 HAVEN AVE***	***WNW 1/4 - 1/2 (0.336 mi.)***	***P80***	***113***
Status: Completed - Case Closed				
HUETTIG & SCHROMM	3700 HAVEN	WNW 1/4 - 1/2 (0.364 mi.)	P82	119
HUETTIG & SCHROMM	***3700 HAVEN***	***WNW 1/4 - 1/2 (0.364 mi.)***	***P83***	***120***
Status: Completed - Case Closed				
APRIA HEALTHCARE	***3905 BOHANNON***	***SW 1/4 - 1/2 (0.410 mi.)***	***84***	***121***
Status: Completed - Case Closed				
FORMER CT INTERNATIONAL SITE	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.430 mi.)***	***R87***	***183***
REDWOOD MOTOR COURT	3706 ROLISON	W 1/4 - 1/2 (0.436 mi.)	88	186
Status: Completed - Case Closed				
BP OIL #11207	***1110 MARSH***	***WSW 1/4 - 1/2 (0.448 mi.)***	***S91***	***191***
Status: Completed - Case Closed				
RB TRACTOR WORK	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.460 mi.)***	***R92***	***195***
U.S. POSTAL SERVICE	***3875 BOHANNON***	***SW 1/4 - 1/2 (0.461 mi.)***	***93***	***196***
Status: Completed - Case Closed				
LEMMON'S SIGNS	***3636 HAVEN***	***WNW 1/4 - 1/2 (0.490 mi.)***	***94***	***198***
Status: Completed - Case Closed				

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY	120 CONSTITUTION DR	NW 0 - 1/8 (0.106 mi.)	F30	44
MOREING COMPANY	***120 CONSTITUTION***	***NW 0 - 1/8 (0.106 mi.)***	***F32***	***45***
Status: Completed - Case Closed				
115 CONSTITUTION DR	115 CONSTITUTION DR	NW 1/8 - 1/4 (0.132 mi.)	F39	52
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.178 mi.)***	***K55***	***78***
CARL OLSON AND SONS	***3750 HAVEN AVE***	***NW 1/4 - 1/2 (0.339 mi.)***	***81***	***115***
Status: Completed - Case Closed				

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

A review of the SLIC list, as provided by EDR, and dated 03/13/2015 has revealed that there are 15 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RAYCHEM CORPORATION	***135 COMMONWEALTH***	***SSE 1/8 - 1/4 (0.128 mi.)***	***H35***	***49***
Facility Status: Completed - Case Closed				
EXPONENT INC	***149 COMMONWEALTH***	***SSE 1/8 - 1/4 (0.160 mi.)***	***H47***	***58***
Facility Status: Open - Inactive				
STUDIO RED	***115 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.183 mi.)***	***I59***	***90***
Facility Status: Open - Inactive				
FITNESS 101 AND FORMER CRITCHF	4085 CAMPBELL AVENUE &	WSW 1/4 - 1/2 (0.281 mi.)	73	104
Facility Status: Open - Site Assessment				
PHARM CHEM LABS INC	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.315 mi.)***	***O76***	***107***
PHARM CHEM LABORATORIES	***3925 BOHANNON DRIVE***	***SSW 1/4 - 1/2 (0.315 mi.)***	***O77***	***108***
Facility Status: Completed - Case Closed				
CAMITRO CORP	***4040 CAMPBELL***	***SW 1/4 - 1/2 (0.317 mi.)***	***78***	***110***
Facility Status: Completed - Case Closed				

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SILTEC Facility Status: Open - Verification Monitoring	3705-3723 HAVEN AVENUE	WNW 1/4 - 1/2 (0.336 mi.)	P79	112
FORMER CT INTERNATIONAL SITE Facility Status: Completed - Case Closed	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.430 mi.)***	***R87***	***183***
RB TRACTOR WORK Facility Status: Completed - Case Closed	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.460 mi.)***	***R92***	***195***

Lower Elevation	Address	Direction / Distance	Map ID	Page
JA MOREING COMPANY	120 CONSTITUTION DR	NW 0 - 1/8 (0.106 mi.)	F31	45
MOREING COMPANY Facility Status: Completed - Case Closed	***120 CONSTITUTION***	***NW 0 - 1/8 (0.106 mi.)***	***F32***	***45***
MENLOTECH INC Facility Status: Completed - Case Closed	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.178 mi.)***	***K55***	***78***
TYCO ELECTRONICS CORPORATION	***300 CONSTITUTION DR***	***E 1/4 - 1/2 (0.424 mi.)***	***Q85***	***124***
TYCO ELECTRONICS CORP Facility Status: Open - Site Assessment	***304 CONSTITUTION DR***	***E 1/4 - 1/2 (0.424 mi.)***	***Q86***	***127***

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 03/11/2015 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.178 mi.)***	***K55***	***78***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 2 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNITED DISTILLERS AND VINTNERS	***151 COMMONWEALTH DRIVE***	***SSE 1/8 - 1/4 (0.162 mi.)***	***H49***	***63***
MOLECULAR DIVICES CORP	***4700 BOHANNON DR***	***SSW 1/8 - 1/4 (0.202 mi.)***	***L64***	***99***

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
UNITED DISTILLERS AND VINTNERS	*151 COMMONWEALTH DRIVE*	*SSE 1/8 - 1/4 (0.162 mi.)*	*H49*	*63*
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
MENLOTECH INC	*188 CONSTITUTION DR*	*E 1/8 - 1/4 (0.178 mi.)*	*K55*	*78*

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 2 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DIAGEO NORTH AMERICA, INC	*151 COMMONWEALTH DRIVE*	*SSE 1/8 - 1/4 (0.162 mi.)*	*H50*	*65*
MOLECULAR DIVICES CORP	*4700 BOHANNON DR*	*SSW 1/8 - 1/4 (0.202 mi.)*	*L64*	*99*

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 03/09/2015 has revealed that there are 2 DEED sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER CT INTERNATIONAL SITE	*3645 HAVEN AVE*	*WNW 1/4 - 1/2 (0.430 mi.)*	*R87*	*183*
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
TYCO ELECTRONICS CORP	*304 CONSTITUTION DR*	*E 1/4 - 1/2 (0.424 mi.)*	*Q86*	*127*

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/09/2014 has revealed that

there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAY ASSOCIATES WIRE TECHNOLOGI	*150 JEFFERSON DRIVE*	*ESE 1/8 - 1/4 (0.165 mi.)*	*J51*	*73*

Lower Elevation	Address	Direction / Distance	Map ID	Page
PHYSICIANS CLINICAL LAB	*162 CONSTITUTION DR*	*NE 0 - 1/8 (0.073 mi.)*	*D18*	*27*
MENLOTECH INC	*188 CONSTITUTION DRIVE*	*E 1/8 - 1/4 (0.178 mi.)*	*K58*	*87*

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 16 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
L3 COMMUNICATIONS RANDTRON ANT	*1150 CHRYSLER DR*	*SSE 0 - 1/8 (0.005 mi.)*	*A9*	*16*
EXPONENT INC	*149 COMMONWEALTH*	*SSE 1/8 - 1/4 (0.160 mi.)*	*H47*	*58*
DIAGEO NORTH AMERICA, INC	*151 COMMONWEALTH DRIVE*	*SSE 1/8 - 1/4 (0.162 mi.)*	*H50*	*65*
HORIZON	*4060 CAMPBELL*	*WSW 1/4 - 1/2 (0.273 mi.)*	*N72*	*102*
KNAPPKINS	*4055 BOHANNON*	*SSW 1/4 - 1/2 (0.302 mi.)*	*O75*	*106*
CAMITRO CORP	*4040 CAMPBELL*	*SW 1/4 - 1/2 (0.317 mi.)*	*78*	*110*
THYSEN MANAGEMENT COMPANY	*3705 HAVEN AVE*	*WNW 1/4 - 1/2 (0.336 mi.)*	*P80*	*113*
HUETTIG & SCHROMM	*3700 HAVEN*	*WNW 1/4 - 1/2 (0.364 mi.)*	*P83*	*120*
GOODMAN BALL INC	*3639 HAVEN*	*WNW 1/4 - 1/2 (0.445 mi.)*	*R89*	*189*
BP OIL COMPANY SITE 11207	*1110 MARSH RD*	*WSW 1/4 - 1/2 (0.448 mi.)*	*S90*	*190*
U.S. POSTAL SERVICE	*3875 BOHANNON*	*SW 1/4 - 1/2 (0.461 mi.)*	*93*	*196*
LEMMON'S SIGNS	*3636 HAVEN*	*WNW 1/4 - 1/2 (0.490 mi.)*	*94*	*198*
FLOOD PARK SMCO	UNKNOWN BAY RD	S 1/4 - 1/2 (0.497 mi.)	95	200

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY	*120 CONSTITUTION*	*NW 0 - 1/8 (0.106 mi.)*	*F32*	*45*
CARL OLSON AND SONS	*3750 HAVEN AVE*	*NW 1/4 - 1/2 (0.339 mi.)*	*81*	*115*
TYCO ELECTRONICS CORP	*304 CONSTITUTION DR*	*E 1/4 - 1/2 (0.424 mi.)*	*Q86*	*127*

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER GAS STATION	955 MARSH ROAD	WSW 1/2 - 1 (0.721 mi.)	99	211

EXECUTIVE SUMMARY

Hazardous Materials Business Plan, Hazardous Waste Generator, Underground Storage tanks

A review of the San Mateo Co. BI list, as provided by EDR, and dated 01/09/2015 has revealed that there are 37 San Mateo Co. BI sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
L3 COMMUNICATIONS RANDTRON ANT	***1150 CHRYSLER DR***	***SSE 0 - 1/8 (0.005 mi.)***	***A9***	***16***
CYBEQ SYSTEMS	150 INDEPENDENCE	W 0 - 1/8 (0.086 mi.)	24	40
SARONIX	141 JEFFERSON	E 0 - 1/8 (0.096 mi.)	E27	42
RAYCHEM CORPORATION	***135 COMMONWEALTH***	***SSE 1/8 - 1/4 (0.128 mi.)***	***H35***	***49***
CABOCHON AESTHETICS INC	127 INDEPENDENCE	WNW 1/8 - 1/4 (0.158 mi.)	I46	58
EXPONENT INC	***149 COMMONWEALTH***	***SSE 1/8 - 1/4 (0.160 mi.)***	***H47***	***58***
DIAGEO NORTH AMERICA, INC	***151 COMMONWEALTH DRIVE***	***SSE 1/8 - 1/4 (0.162 mi.)***	***H50***	***65***
BAY ASSOCIATES WIRE TECHNOLOGI	***150 JEFFERSON DRIVE***	***ESE 1/8 - 1/4 (0.165 mi.)***	***J51***	***73***
TECHSHOP	***120 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.174 mi.)***	***I52***	***75***
APIERON	155 JEFFERSON	ESE 1/8 - 1/4 (0.175 mi.)	J53	76
MOTION PRO INC	***119 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.176 mi.)***	***I54***	***76***
STUDIO RED	***115 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.183 mi.)***	***I59***	***90***
SCALE MODELS UNLIMITED	***111 INDEPENDENCE DR***	***WNW 1/8 - 1/4 (0.188 mi.)***	***60***	***92***
E TRADE	4500 BOHANNON	SSW 1/8 - 1/4 (0.202 mi.)	L65	99
RAYCHEM CORP	165 JEFFERSON	ESE 1/8 - 1/4 (0.205 mi.)	J66	100
OLOVO LLC	164 JEFFERSON	ESE 1/8 - 1/4 (0.205 mi.)	J67	100
PEARL THERAPEUTICS INC	171 JEFFERSON	ESE 1/8 - 1/4 (0.223 mi.)	M68	101
RW ZUKIN CORP	4080 CAMPBELL	WSW 1/8 - 1/4 (0.234 mi.)	N69	101
THERMO JARRELL ASH CORP	175 JEFFERSON	ESE 1/8 - 1/4 (0.234 mi.)	M70	101

Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF MP /CHRYSLER DR PUMP S	1221 CHRYSLER	NE 0 - 1/8 (0.066 mi.)	B13	24
ORIGIN GENERAL SURGERY	135 CONSTITUTION	NNW 0 - 1/8 (0.068 mi.)	C14	25
CARRIER COMMERCIAL SERVICES	160 CONSTITUTION	NE 0 - 1/8 (0.069 mi.)	B15	25
ELM ASSOCIATES, LLC.	***162 CONSTITUTION DR***	***NE 0 - 1/8 (0.073 mi.)***	***D17***	***26***
L-3 RANDTRON ANTENNA SYSTEMS	***130 CONSTITUTION***	***NNW 0 - 1/8 (0.073 mi.)***	***C19***	***28***
ECI PAINTING, INC	***165 CONSTITUTION DRIVE***	***NE 0 - 1/8 (0.076 mi.)***	***D21***	***31***
TECHNICA USA	167 CONSTITUTION	ENE 0 - 1/8 (0.082 mi.)	D22	38
XTENT INC	125 CONSTITUTION	NNW 0 - 1/8 (0.096 mi.)	C26	42
RAYNET	172 CONSTITUTION	ENE 0 - 1/8 (0.100 mi.)	D29	44
PROCESS SUPPORT INTL	180 CONSTITUTION	ENE 1/8 - 1/4 (0.126 mi.)	G34	48
RAYCHEM CORPORATION	181 CONSTITUTION	ENE 1/8 - 1/4 (0.131 mi.)	G37	51
OPTIVIA BIOTECHNOLOGY	115 CONSTITUTION	NW 1/8 - 1/4 (0.132 mi.)	F38	52
SPACESONICS INC	110 CONSTITUTION	NW 1/8 - 1/4 (0.145 mi.)	F41	54
ETAGEN INC	186 CONSTITUTION	E 1/8 - 1/4 (0.147 mi.)	G43	56
SADRA MEDICAL	185 CONSTITUTION	E 1/8 - 1/4 (0.147 mi.)	G45	58
MENLOTECH INC	180-188 CONSTITUTION	E 1/8 - 1/4 (0.178 mi.)	K57	87
CARCO ELECTRONICS	195 CONSTITUTION	E 1/8 - 1/4 (0.191 mi.)	K62	96
APPLIED IMMUNE SCIENCE INC	***200 CONSTITUTION DR***	***E 1/8 - 1/4 (0.200 mi.)***	***K63***	***97***

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 02/23/2015 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NICKELSON FOIL & EMBOSSING	***3585 HAVEN***	***WNW 1/2 - 1 (0.579 mi.)***	***T97***	***203***
GENERAL CIRCUITS INC.	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.602 mi.)***	***T98***	***205***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS CORPORATION	*300 CONSTITUTION DR*	*E 1/4 - 1/2 (0.424 mi.)*	*Q85*	*124*

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

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

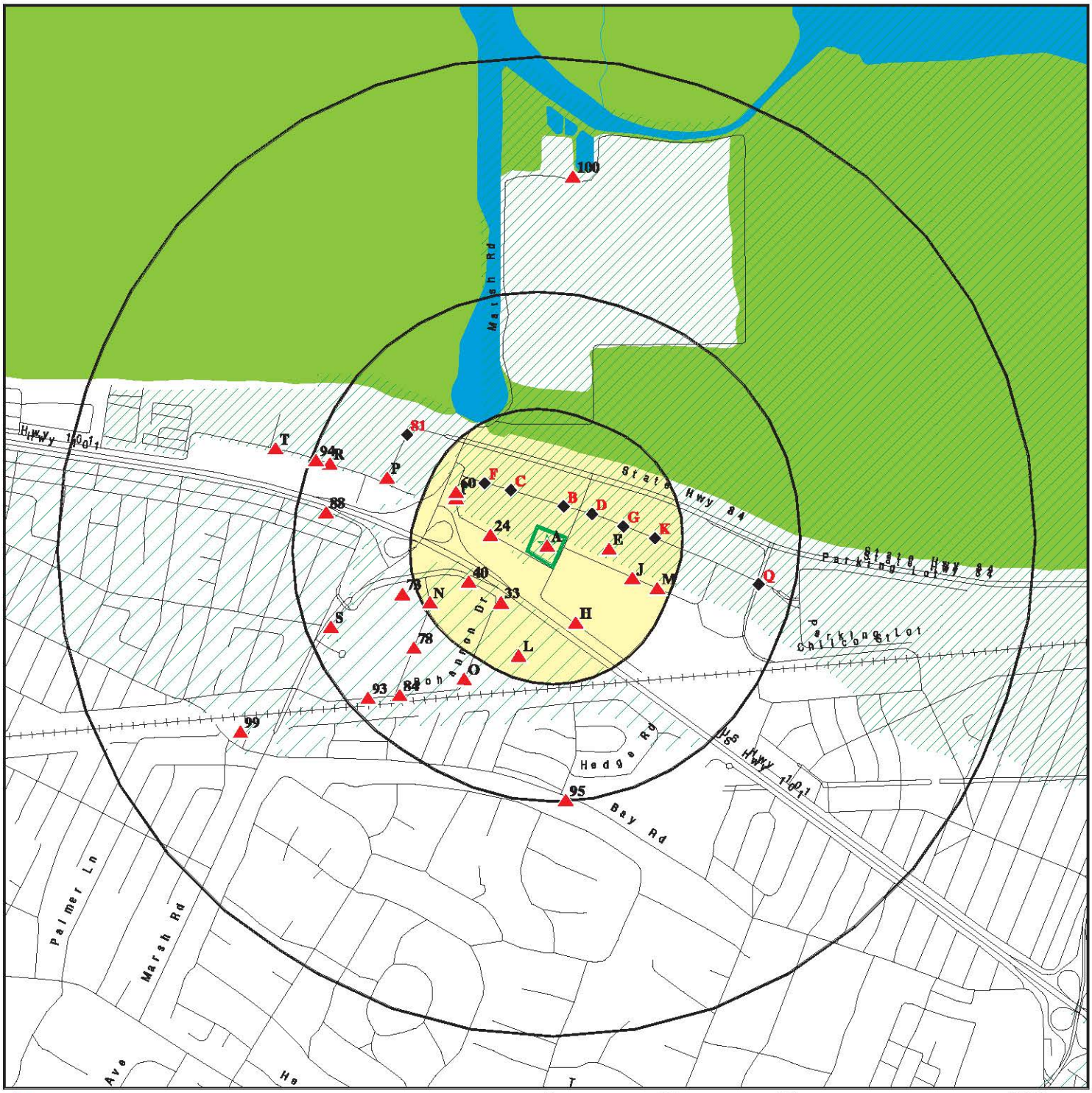
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	150 CONSTITUTION DR	NNE 0 - 1/8 (0.060 mi.)	B11	21

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

Site Name	Database(s)
PIC	LUST, AST, Notify 65
BROWNING-FERRIS INDS	CERC-NFRAP
MENLO PARK SAN DIST TRMT PLT	CERC-NFRAP, RCRA NonGen / NLR
GREYSTAR	LUST
BROWNING-FERRIS INDUSTRIES	ENVIROSTOR

OVERVIEW MAP - 4244177.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

Areas of Concern

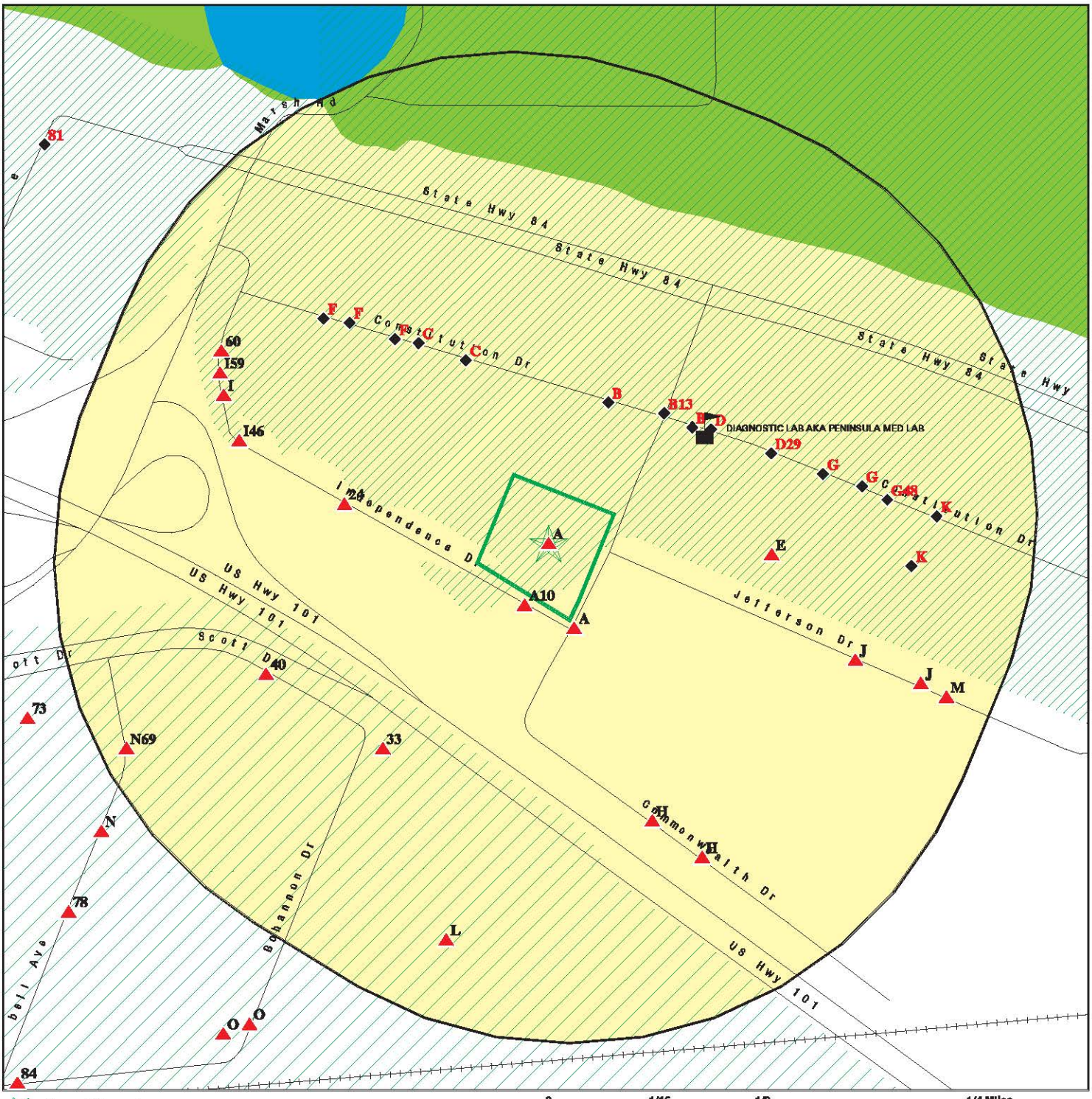
N

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

SITE NAME: Sobrato, Menlo Park	CLIENT: PES Environmental, Inc.
ADDRESS: 1205 Chrysler Park Drive Menlo Park CA 94025	CONTACT: Matthew Eddy INQUIRY #: 4244177.2s
LAT/LONG: 37.4832 / 122.1758	DATE: March 25, 2015 2:53 pm

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DETAIL MAP - 4244177.2S



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

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

SITE NAME: Sobrato, Menlo Park	CLIENT: PES Environmental, Inc.
ADDRESS: 1205 Chrysler Park Drive Menlo Park CA 94025	CONTACT: Matthew Eddy INQUIRY #: 4244177.2s
LAT/LONG: 37.4832 / 122.1758	DATE: March 25, 2015 2:55 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	1	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	1	2	NR	3
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	1	NR	NR	1
Federal RCRA generators list								
RCRA-LQG	0.250		1	2	NR	NR	NR	3
RCRA-SQG	0.250		8	9	NR	NR	NR	17
RCRA-CESQG	0.250		1	0	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	1	NR	NR	1
LUCIS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	2	1	3	NR	6
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		3	6	16	NR	NR	25

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC	0.500	1	2	4	9	NR	NR	16
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	1	0	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	2	NR	NR	NR	2
HIST UST	0.250		0	2	NR	NR	NR	2
SWEEPS UST	0.250		0	2	NR	NR	NR	2
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	2	NR	NR	2
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	2	NR	NR	NR	3
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500	1	2	2	12	NR	NR	17
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	0	0	1	NR	1
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
San Mateo Co. BI	0.250	1	12	25	NR	NR	NR	38
HAZNET	TP	3	NR	NR	NR	NR	NR	3
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	1	2	NR	3
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		1	0	NR	NR	NR	1
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP	2	NR	NR	NR	NR	NR	2

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **ROTO ROOTOR** **HAZNET** **S113102514**
Target **1205 CHRYSLER DR** **N/A**
Property **MENLO PARK, CA 94025**

Site 1 of 10 in cluster A

Actual:
10 ft.

HAZNET:

envid:	S113102514
Year:	2001
GEPAID:	CAL000196687
Contact:	BRIAN PRINCE
Telephone:	6504634812
Mailing Name:	Not reported
Mailing Address:	1205 CHRYSLER DR
Mailing City,St,Zip:	MENLO PARK, CA 940250000
Gen County:	Not reported
TSD EPA ID:	CAL000161743
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Recycler
Tons:	0.62
Facility County:	San Mateo

envid:	S113102514
Year:	2001
GEPAID:	CAL000196687
Contact:	BRIAN PRINCE
Telephone:	6504634812
Mailing Name:	Not reported
Mailing Address:	1205 CHRYSLER DR
Mailing City,St,Zip:	MENLO PARK, CA 940250000
Gen County:	Not reported
TSD EPA ID:	CAL000161743
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Recycler
Tons:	0.2
Facility County:	San Mateo

envid:	S113102514
Year:	1998
GEPAID:	CAL000196687
Contact:	SURE FLOW INC DBA ROTO ROOTER
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1205 CHRYSLER DR
Mailing City,St,Zip:	MENLO PARK, CA 940250000
Gen County:	Not reported
TSD EPA ID:	CAL000161743
TSD County:	Not reported
Waste Category:	Aqueous solution with total organic residues 10 percent or more
Disposal Method:	Transfer Station
Tons:	.3961
Facility County:	Santa Clara

A2 Target Property **KREBS ENGINEERS**
1205 CHRYSLER DRIVE
MENLO PARK, CA 94025

HAZNET **S113007153**
N/A

Site 2 of 10 in cluster A

Actual: 10 ft.

HAZNET:

envid:	S113007153
Year:	1996
GEPAID:	CAD981463664
Contact:	KREBS ENGINEERS (CORPORATION)
Telephone:	5207448200
Mailing Name:	Not reported
Mailing Address:	5505 W GILLETTE RD
Mailing City,St,Zip:	TUCSON, AZ 857430000
Gen County:	Not reported
TSD EPA ID:	CA0000084517
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Transfer Station
Tons:	.1080
Facility County:	San Mateo

envid:	S113007153
Year:	1996
GEPAID:	CAD981463664
Contact:	KREBS ENGINEERS (CORPORATION)
Telephone:	5207448200
Mailing Name:	Not reported
Mailing Address:	5505 W GILLETTE RD
Mailing City,St,Zip:	TUCSON, AZ 857430000
Gen County:	Not reported
TSD EPA ID:	CAT000613950
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Transfer Station
Tons:	.0360
Facility County:	San Mateo

envid:	S113007153
Year:	1995
GEPAID:	CAD981463664
Contact:	KREBS ENGINEERS (CORPORATION)
Telephone:	5207448200
Mailing Name:	Not reported
Mailing Address:	5505 W GILLETTE RD
Mailing City,St,Zip:	TUCSON, AZ 857430000
Gen County:	Not reported
TSD EPA ID:	CAT000613950
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Transfer Station
Tons:	1.0320
Facility County:	San Mateo

envid:	S113007153
Year:	1994
GEPAID:	CAD981463664
Contact:	KREBS ENGINEERS (CORPORATION)

KREBS ENGINEERS (Continued) **S113007153**

Telephone: 5207448200
Mailing Name: Not reported
Mailing Address: 5505 W GILLETTE RD
Mailing City,St,Zip: TUCSON, AZ 857430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Tons: .0350
Facility County: San Mateo

envid: S113007153
Year: 1993
GEPAID: CAD981463664
Contact: KREBS ENGINEERS (CORPORATION)
Telephone: 5207448200
Mailing Name: Not reported
Mailing Address: 5505 W GILLETTE RD
Mailing City,St,Zip: TUCSON, AZ 857430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Disposal, Other
Tons: 0.45860000000
Facility County: San Mateo

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

A3 Target Property **COMCAST OF CALIFORNIA IX INC** **HAZNET** **S113778532**
1205 CHRYSLER DR **N/A**
MENLO PARK, CA 94025

Site 3 of 10 in cluster A

Actual: 10 ft.

HAZNET:
envid: S113778532
Year: 2012
GEPAID: CAC002692112
Contact: CLIFFORD MAYS
Telephone: 5105969632
Mailing Name: Not reported
Mailing Address: 3055 COMCAST PL
Mailing City,St,Zip: LIVERMORE, CA 945517594
Gen County: San Mateo
TSD EPA ID: CAD008364432
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0375
Facility County: San Mateo

envid: S113778532
Year: 2012
GEPAID: CAC002692112

COMCAST OF CALIFORNIA IX INC (Continued) **S113778532**

Contact:	CLIFFORD MAYS
Telephone:	5105969632
Mailing Name:	Not reported
Mailing Address:	3055 COMCAST PL
Mailing City,St,Zip:	LIVERMORE, CA 945517594
Gen County:	San Mateo
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.084
Facility County:	San Mateo

envid:	S113778532
Year:	2012
GEPAID:	CAC002692112
Contact:	CLIFFORD MAYS
Telephone:	5105969632
Mailing Name:	Not reported
Mailing Address:	3055 COMCAST PL
Mailing City,St,Zip:	LIVERMORE, CA 945517594
Gen County:	San Mateo
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.045
Facility County:	San Mateo

envid:	S113778532
Year:	2012
GEPAID:	CAC002692112
Contact:	CLIFFORD MAYS
Telephone:	5105969632
Mailing Name:	Not reported
Mailing Address:	3055 COMCAST PL
Mailing City,St,Zip:	LIVERMORE, CA 945517594
Gen County:	San Mateo
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0136
Facility County:	San Mateo

A4 KREBS ENGINEERS RGA LUST S114640660
Target 1205 CHRYSLER DR N/A
Property MENLO PARK, CA

Site 4 of 10 in cluster A

Actual: 10 ft.

RGA LUST:

2008	KREBS ENGINEERS	1205 CHRYSLER DR
2002	KREBS ENGINEERS	1205 CHRYSLER DR
2001	KREBS ENGINEERS	1205 CHRYSLER DR
2000	KREBS ENGINEERS	1205 CHRYSLER DR
1998	KREBS ENGINEERS	1205 CHRYSLER DR

A5 KREBS ENGINEERS RGA LUST S114640659
Target 1205 CHRYSLER DR. N/A
Property MENLO PARK, CA

Site 5 of 10 in cluster A

Actual: 10 ft.

RGA LUST:

1997	KREBS ENGINEERS	1205 CHRYSLER DR.

A6 ROTO ROOTER HIST CORTESE 1000164994
Target 1205 CHRYSLER SLIC N/A
Property MENLO PARK, CA 94025 San Mateo Co. BI

Site 6 of 10 in cluster A

Actual: 10 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-1027

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/02/2009
Global Id:	T0608100940
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	449051
Latitude:	37.482641
Longitude:	-122.175578
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0157
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Stoddard solvent / Mineral Spriits / Distillates
Site History:	Not reported

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

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024340

ROTO ROOTER (Continued) **1000164994**

Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028949
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024340
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028950
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0014357
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024901
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0014357
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0024902
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

A7 **RANDTRON ANTENNA SYSTEMS, A DIV. OF L3** **RCRA-LQG** **1007200348**
SSE **1150 CHRYSLER DR.** **CAL000169127**
< 1/8 **MENLO PARK, CA 94025**
0.005 mi.
28 ft. **Site 7 of 10 in cluster A**

Relative:
Higher

Actual:
11 ft.

RCRA-LQG:
Date form received by agency: 03/01/2004
Facility name: RANDTRON ANTENNA SYSTEMS, A DIV. OF L3
Facility address: 1150 CHRYSLER DR.
MENLO PARK, CA 94025
EPA ID: CAL000169127
Mailing address: 130 CONSTITUTION DR.
MENLO PARK, CA 94025
Contact: GARTH CHILDS
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (650) 326-9500
Telephone ext.: 401
Contact email: Not reported
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

Owner/Operator Summary:

Owner/operator name:	CARMAR INVESTMENTS
Owner/operator address:	150 JEFFERSON DR.
	MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/13/1978
Owner/Op end date:	Not reported
Owner/operator name:	RANDTRON ANTENNA SYSTEMS
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1979
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	02/27/2002
Site name:	RANDTRON ANTENNA SYSTEMS A DIVISION OF L
Classification:	Large Quantity Generator
Violation Status:	No violations found

A8 **RANDTRON ANTENNA SYSTEMS** **RCRA-SQG** **1008879896**
SSE **1150 CHRYSLER DR** **CAR000167577**
< 1/8 **MENLO PARK, CA 94025**
0.005 mi.
28 ft. **Site 8 of 10 in cluster A**

Relative:
Higher

Actual:
11 ft.

RCRA-SQG:

Date form received by agency:	03/19/2007
Facility name:	RANDTRON ANTENNA SYSTEMS
Facility address:	1150 CHRYSLER DR
	MENLO PARK, CA 94025
EPA ID:	CAR000167577

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

Mailing address:	130 CONSTITUTION DR MENLO PARK, CA 94025
Contact:	RANDY C PERKINS
Contact address:	130 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	650-326-9500
Telephone ext.:	483
Contact email:	RANDY.PERKINS@L-3COM.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	L3 COMMUNICATIONS
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/25/1997
Owner/Op end date:	Not reported

Owner/operator name:	C AND M INVESTMENTS TRANSINTERNATIONAL
Owner/operator address:	130 CONSTITUTION DR BLDGS 3 AND 4 MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	08/04/1970
Owner/Op end date:	Not reported

Handler Activities Summary:

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

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

Historical Generators:
Date form received by agency: 10/05/2005
Site name: RANTRON ANTENNA SYSTEMS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

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

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

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Violation Status: No violations found

A9 **L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS** **NPDES S101308616**
SSE **1150 CHRYSLER DR** **HIST CORTESE N/A**
< 1/8 **MENLO PARK, CA 94025** **LUST**
0.005 mi. **San Mateo Co. BI**
28 ft. **Site 9 of 10 in cluster A** **WDS**

Relative: Higher

Actual: 11 ft.

NPDES:
Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 182930
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 41I013248

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Corp
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0063

LUST:

Region:	STATE
Global Id:	T0608100059
Latitude:	37.4827762649464
Longitude:	-122.174985408783
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/10/1999
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0063
LOC Case Number:	440005
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100059
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Global Id:	T0608100059
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Status History:
Global Id: T0608100059
Status: Completed - Case Closed
Status Date: 04/10/1999

Global Id: T0608100059
Status: Open - Case Begin Date
Status Date: 06/22/1985

Regulatory Activities:
Global Id: T0608100059
Action Type: Other
Date: 06/22/1985
Action: Leak Discovery

Global Id: T0608100059
Action Type: ENFORCEMENT
Date: 06/22/1992
Action: Notice of Responsibility - #1

Global Id: T0608100059
Action Type: Other
Date: 06/22/1985
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440005
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440005
Facility Status: 9- Case Closed
Global ID: T0608100059
APN Number: 055243010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0005309

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0004086
Description: GEN 1-5 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004087
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

WDS:
Facility ID: San Francisco Bay 41I013248
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6503269500
Facility Contact: HEATHER ZINN
Agency Name: L3 COMMUNICATIONS CORP
Agency Address: 130 Constitution Dr
Agency City,St,Zip: Menlo Park 940251141
Agency Contact: HEATHER ZINN
Agency Telephone: 6503269500
Agency Type: ?
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

A10 **SILTEC CORP** **RCRA-SQG** **1000397956**
SSW **190 INDEPENDENCE DR** **FINDS** **CAD981367998**
< 1/8 **MENLO PARK, CA 94025**
0.006 mi.
33 ft. **Site 10 of 10 in cluster A**

Relative:
Higher

Actual:
11 ft.

RCRA-SQG:

Date form received by agency:	01/23/1986
Facility name:	SILTEC CORP
Facility address:	190 INDEPENDENCE DR MENLO PARK, CA 94025
EPA ID:	CAD981367998
Mailing address:	INDEPENDENCE DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	190 INDEPENDENCE DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 328-7600
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

SILTEC CORP (Continued) **1000397956**

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

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 04/25/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002682311

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

B11
NNE
< 1/8
0.060 mi.
318 ft.

150 CONSTITUTION DR
MENLO PARK, CA 94025

EDR US Hist Auto Stat **1015236576**
N/A

Site 1 of 5 in cluster B

Relative: Lower

Actual: 8 ft.

EDR Historical Auto Stations:
Name: SAGEHILL ENGINEERING INC
Year: 2005
Address: 150 CONSTITUTION DR

B12
NNE
< 1/8
0.063 mi.
333 ft.

AEHR TEST SYSTEMS
155 CONSTITUTION DR
MENLO PARK, CA 94025

RCRA-SQG **1000351957**
FINDS **CAD982030728**
HAZNET

Site 2 of 5 in cluster B

Relative: Lower

Actual: 8 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: AEHR TEST SYSTEMS
Facility address: 155 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD982030728
Mailing address: CONSTITUTION DR
MENLO PARK, CA 94025

AEHR TEST SYSTEMS (Continued) **1000351957**

Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002782739

AEHR TEST SYSTEMS (Continued) **1000351957**

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

HAZNET:

envid:	1000351957
Year:	1997
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Tons:	.0500
Facility County:	San Mateo

envid:	1000351957
Year:	1997
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Empty containers less than 30 gallons
Disposal Method:	Treatment, Incineration
Tons:	.0475
Facility County:	San Mateo

envid:	1000351957
Year:	1997
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Recycler
Tons:	.0150
Facility County:	San Mateo

AEHR TEST SYSTEMS (Continued) **1000351957**

envid:	1000351957
Year:	1997
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Treatment, Incineration
Tons:	.0050
Facility County:	San Mateo

envid:	1000351957
Year:	1996
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Recycler
Tons:	.3250
Facility County:	San Mateo

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

B13 **CITY OF MP /CHRYSLER DR PUMP STA** **San Mateo Co. BI** **S106203517**
NE **1221 CHRYSLER** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.066 mi.
351 ft. **Site 3 of 5 in cluster B**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024420
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0029090
Description:	STORES MV FUELS OR WASTE ONLY

C14 **ORIGIN GENERAL SURGERY** **San Mateo Co. BI** **S103628907**
NNW **135 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.068 mi.
358 ft. **Site 1 of 5 in cluster C**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0016378
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011523
Description:	GEN <1 TONS HAZ WASTE/YR
Region:	SAN MATEO
Facility ID:	FA0016378
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004188
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

B15 **CARRIER COMMERCIAL SERVICES** **San Mateo Co. BI** **S106498968**
NE **160 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.069 mi.
365 ft. **Site 4 of 5 in cluster B**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0028419
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0047195
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0028419
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0047196
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

B16 **COMMAIR MENLO PARK** **RCRA-SQG** **1008372068**
NE **160 CONSTITUTION DR** **CAR000162396**
< 1/8 **MENLO PARK, CA 94025**
0.069 mi.
365 ft. **Site 5 of 5 in cluster B**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:

Date form received by agency:	05/04/2005
Facility name:	COMMAIR MENLO PARK
Facility address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
EPA ID:	CAR000162396
Contact:	MICHAEL R HURLEY
Contact address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	510-286-8502
Contact email:	Not reported
EPA Region:	09

COMMAIR MENLO PARK (Continued) **1008372068**

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

Owner/Operator Summary:
Owner/operator name: CONSTITUTION DRIVE INVESTORS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/27/1994
Owner/Op end date: Not reported

Owner/operator name: COMMAIR
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: 05/01/2003
Owner/Op end date: Not reported

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

Violation Status: No violations found

D17 **ELM ASSOCIATES, LLC.** **San Mateo Co. BI** **S108217417**
NE **162 CONSTITUTION DR** **HAZNET** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.073 mi.
386 ft. **Site 1 of 6 in cluster D**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0052109
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0072280

ELM ASSOCIATES, LLC. (Continued) **S108217417**

Description: GENERATES <27 GAL/YEAR

HAZNET:

envid:	S108217417
Year:	2013
GEPAID:	CAC002751203
Contact:	JOE MAYDAK
Telephone:	6508145185
Mailing Name:	Not reported
Mailing Address:	975 HIGH ST
Mailing City,St,Zip:	PALO ALTO, CA 943012423
Gen County:	San Mateo
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0235
Facility County:	Not reported

D18 **PHYSICIANS CLINICAL LAB** **RCRA NonGen / NLR** **1000905287**
NE **162 CONSTITUTION DR** **FINDS** **CA0000471995**
< 1/8 **MENLO PARK, CA 94025**
0.073 mi.
386 ft. **Site 2 of 6 in cluster D**

Relative:
Lower

Actual:
8 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/20/1994
Facility name:	PHYSICIANS CLINICAL LAB
Facility address:	162 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CA0000471995
Mailing address:	C ST SACRAMENTO, CA 95816
Contact:	BARBARA WAAGEN
Contact address:	3301 C ST SACRAMENTO, CA 95816
Contact country:	US
Contact telephone:	(916) 444-3500
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	PHYSICIANS CLINICAL LAB
Owner/operator address:	3301 C ST SACRAMENTO, CA 95816
Owner/operator country:	Not reported
Owner/operator telephone:	(916) 444-3500
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

PHYSICIANS CLINICAL LAB (Continued) **1000905287**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002618409

Environmental Interest/Information System

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

C19 **L-3 RANDTRON ANTENNA SYSTEMS** **NPDES** **S103627611**
NNW **130 CONSTITUTION** **San Mateo Co. BI** **N/A**
< 1/8 **MENLO PARK, CA 94025** **WDS**
0.073 mi.
387 ft. **Site 2 of 5 in cluster C**

Relative:
Lower

Actual:
8 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182929
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I013247
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Randtron Antenna Systems
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017625
Prog Element Code:	GEN 1-5 TONS HAZ WASTE/YR
Record Id:	PR0011452
Description:	GEN 1-5 TONS HAZ WASTE/YR

Region:	SAN MATEO
Facility ID:	FA0017625
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004088
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region:	SAN MATEO
Facility ID:	FA0017625
Prog Element Code:	RECYCLER
Record Id:	PR0048900
Description:	RECYCLER

WDS:

Facility ID:	San Francisco Bay 41I013247
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6503269500
Facility Contact:	HEATHER ZINN
Agency Name:	L3 COMMUNICATIONS CORP
Agency Address:	130 Constitution Dr
Agency City,St,Zip:	Menlo Park 940251141
Agency Contact:	HEATHER ZINN
Agency Telephone:	6503269500
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be

L-3 RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

C20 **RANDTRON ANTENNA SYS A DIV OF L 3 COMM** **RCRA-SQG** **1000192898**
NNW **130 CONSTITUTION DR** **CAD981384233**
< 1/8 **MENLO PARK, CA 94025**
0.073 mi.
387 ft. **Site 3 of 5 in cluster C**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:

Date form received by agency:	10/05/2005
Facility name:	RANDTRON ANTENNA SYS A DIV OF L 3 COMM
Facility address:	130 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD981384233
Contact:	RANDY PERKINS
Contact address:	130 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	650-326-9500
Telephone ext.:	483
Contact email:	RANDY.PERKINS@L-3COM.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	L 3 COMMUNICATIONS
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/25/1997
Owner/Op end date:	Not reported
Owner/operator name:	CHARLES BROCK, VANCE MAPE, JERRY CIMMET
Owner/operator address:	130 CONSTITUTION DR MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	06/01/1969
Owner/Op end date:	Not reported

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

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

Historical Generators:
Date form received by agency: 04/17/1997
Site name: L 3 COMMUNICATIONS RANDTRON SYS
Classification: Small Quantity Generator

Violation Status: No violations found

D21 **ECI PAINTING, INC** **San Mateo Co. BI** **S100861092**
NE **165 CONSTITUTION DRIVE** **EMI** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.076 mi.
401 ft. **Site 3 of 6 in cluster D**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0007533
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011462
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0007533
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004129
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 561
Air District Name: BA
SIC Code: 3479
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

ECI PAINTING, INC (Continued) **S100861092**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1993
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1996
County Code:	41

ECI PAINTING, INC (Continued) **S100861092**

Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

ECI PAINTING, INC (Continued) **S100861092**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

ECI PAINTING, INC (Continued) **S100861092**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.34
Reactive Organic Gases Tons/Yr:	0.3355712
Carbon Monoxide Emissions Tons/Yr:	0.012
NOX - Oxides of Nitrogen Tons/Yr:	0.047
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.000574
Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.339
Reactive Organic Gases Tons/Yr:	.3347407
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.019
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2006
County Code:	41
Air Basin:	SF

ECI PAINTING, INC (Continued) **S100861092**

Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.312
Reactive Organic Gases Tons/Yr:	.3080674
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.017
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.652
Reactive Organic Gases Tons/Yr:	1.2443233
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.035
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.815
Reactive Organic Gases Tons/Yr:	.3088979
Carbon Monoxide Emissions Tons/Yr:	.006
NOX - Oxides of Nitrogen Tons/Yr:	.024
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

ECI PAINTING, INC (Continued) **S100861092**

Total Organic Hydrocarbon Gases Tons/Yr:	0.81399999999999995
Reactive Organic Gases Tons/Yr:	0.30806739999999999
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.023
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.57799999999999996
Reactive Organic Gases Tons/Yr:	0.4739333
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	1.7000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.02
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

ECI PAINTING, INC (Continued) **S100861092**

Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

D22 **TECHNICA USA** **San Mateo Co. BI** **S103635131**
ENE **167 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.082 mi.
431 ft. **Site 4 of 6 in cluster D**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024439
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0029115
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0024439
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0029271
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

D23 **ONTARION TECHNOLOGIES CORP** **RCRA-CESQG** **1000155469**
ENE **167 CONSTITUTION DR** **FINDS** **CAD981395650**
< 1/8 **MENLO PARK, CA 94025**
0.082 mi.
431 ft. **Site 5 of 6 in cluster D**

Relative:
Lower

Actual:
8 ft.

RCRA-CESQG:

Date form received by agency:	04/23/1986
Facility name:	ONTARION TECHNOLOGIES CORP
Facility address:	167 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD981395650
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	167 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 323-8283
Contact email:	Not reported
EPA Region:	09
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

ONTARION TECHNOLOGIES CORP (Continued) **1000155469**

hazardous waste

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002692863

Environmental Interest/Information System

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

24
West
< 1/8
0.086 mi.
453 ft.

CYBEQ SYSTEMS
150 INDEPENDENCE
MENLO PARK, CA 94025

San Mateo Co. BI **S103631657**
N/A

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014358
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0028228
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0014358
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024132
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Region:	SAN MATEO
Facility ID:	FA0022545
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0024792
Description:	GEN <1 TONS HAZ WASTE/YR
Region:	SAN MATEO
Facility ID:	FA0022545
Prog Element Code:	STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id:	PR0024793
Description:	STORES HAZ MAT <15999GAL, 111999LB, 5599CF

C25
NNW
< 1/8
0.096 mi.
507 ft.

ELECTROFUSION CORP
125 CONSTITUTION DRIVE
MENLO PARK, CA 94025

RCRA-SQG **1000181782**
FINDS **CAD047402870**

Site 4 of 5 in cluster C

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	ELECTROFUSION CORP
Facility address:	125 CONSTITUTION DRIVE MENLO PARK, CA 94025
EPA ID:	CAD047402870
Mailing address:	CONSTITUTION DRIVE MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

ELECTROFUSION CORP (Continued) **1000181782**

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110009530301

Environmental Interest/Information System

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

C26 **XTENT INC** **San Mateo Co. BI** **1001262828**
NNW **125 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.096 mi.
507 ft. **Site 5 of 5 in cluster C**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0028702
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0048065
Description:	GEN <1 TONS HAZ WASTE/YR

Region:	SAN MATEO
Facility ID:	FA0028702
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0048066
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

E27 **SARONIX** **San Mateo Co. BI** **S103892632**
East **141 JEFFERSON** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.096 mi.
508 ft. **Site 1 of 2 in cluster E**

Relative:
Higher

Actual:
10 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0025049
Prog Element Code:	CONDITIONAL AUTHORIZED (CA)
Record Id:	PR0037506
Description:	CONDITIONAL AUTHORIZED (CA)

Region:	SAN MATEO
Facility ID:	FA0025049
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0032337
Description:	GEN <1 TONS HAZ WASTE/YR

Region:	SAN MATEO
Facility ID:	FA0025049
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0032336
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region:	SAN MATEO
Facility ID:	FA0033295
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0052172
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0033295
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0052171
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

E28
East
< 1/8
0.096 mi.
508 ft.

PACIFIC SCIENTIFIC HIAC/ROYCO DIV
141 JEFFERSON DR
MENLO PARK, CA 94025

Site 2 of 2 in cluster E

RCRA-SQG **1000250607**
FINDS **CAD097080592**

Relative:
Higher

Actual:
10 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC SCIENTIFIC HIAC/ROYCO DIV
Facility address:	141 JEFFERSON DR MENLO PARK, CA 94025
EPA ID:	CAD097080592
Mailing address:	JEFFERSON DR MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

PACIFIC SCIENTIFIC HIAC/ROYCO DIV (Continued) **1000250607**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002665456

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

D29 **RAYNET** **San Mateo Co. BI** **S106981343**
ENE **172 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.100 mi.
526 ft. **Site 6 of 6 in cluster D**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014490
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0024905
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0014490
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024906
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

F30 **MOREING COMPANY** **LUST** **S106610919**
NW **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.106 mi.
562 ft. **Site 1 of 7 in cluster F**

Relative:
Lower

Actual:
9 ft.

LUST REG 2:
Region: 2
Facility Id: 41-0729
Facility Status: Case Closed
Case Number: 440042
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 2/1/1996

MOREING COMPANY (Continued) **S106610919**

Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

F31 **JA MOREING COMPANY** **SLIC** **S106235274**
NW **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.106 mi.
562 ft. **Site 2 of 7 in cluster F**

Relative:
Lower

Actual:
9 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O098104
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

F32 **MOREING COMPANY** **HIST CORTESE** **S110060721**
NW **120 CONSTITUTION** **LUST** **N/A**
< 1/8 **MENLO PARK, CA 94125** **SLIC**
0.106 mi.
562 ft. **Site 3 of 7 in cluster F**

Relative:
Lower

Actual:
9 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0729

LUST:
Region: STATE
Global Id: T0608100690
Latitude: 37.484447
Longitude: -122.177365
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/08/1998
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: Not reported
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0729
LOC Case Number: 440042

MOREING COMPANY (Continued) **S110060721**

File Location: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100690
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100690
Status: Completed - Case Closed
Status Date: 04/08/1998

Global Id: T0608100690
Status: Open - Case Begin Date
Status Date: 04/01/1993

Global Id: T0608100690
Status: Open - Site Assessment
Status Date: 02/01/1996

Regulatory Activities:
Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Discovery

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Stopped

Global Id: T0608100690
Action Type: ENFORCEMENT
Date: 04/01/1993
Action: * Historical Enforcement

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Reported

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 01/01/1970

MOREING COMPANY (Continued) **S110060721**

Global Id:	SLT2O098104
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.485392
Longitude:	-122.17799
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	SLT2O098104
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	* Volatile Organic Compounds (VOC)
Site History:	Not reported

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

33
SW
< 1/8
0.123 mi.
647 ft.

JOHNSON & JOHNSON PRODUCTS INC **RCRA-SQG 1000320817**
4100 BAYSHORE HIGHWAY **FINDS CAD028666170**
MENLO PARK, CA 94025

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	JOHNSON & JOHNSON PRODUCTS INC
Facility address:	4100 BAYSHORE HIGHWAY MENLO PARK, CA 94025
EPA ID:	CAD028666170
Mailing address:	BAYSHORE HIGHWAY MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002640768

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

G34 **PROCESS SUPPORT INTL** **San Mateo Co. BI** **S102445181**
ENE **180 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.126 mi.
664 ft. **Site 1 of 6 in cluster G**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024016
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028294
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0050437
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

PROCESS SUPPORT INTL (Continued) **S102445181**

Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0050436
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0055831
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0076940
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0055845
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0076966
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024898
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024899
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0007392
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024693
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

H35 **RAYCHEM CORPORATION** **LUST** **S103950044**
SSE **135 COMMONWEALTH** **SLIC** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.128 mi.
676 ft. **Site 1 of 5 in cluster H**

Relative:
Higher

Actual:
13 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449083
Facility Status: 9- Case Closed
Global ID: SL0608132881
APN Number: 055243260
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 12/08/2009
Global Id: SL0608132881
Lead Agency: SAN MATEO COUNTY LOP

RAYCHEM CORPORATION (Continued) **S103950044**

Lead Agency Case Number:	449083
Latitude:	37.4816865007213
Longitude:	-122.175393104553
Case Type:	Cleanup Program Site
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Benzene
Site History:	Not reported

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

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0004466
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011485
Description:	GEN <1 TONS HAZ WASTE/YR

H36 **RAYCHEM CORP** **RCRA-SQG 1000170331**
SSE **135 COMMONWEALTH** **FINDS CAD981626245**
1/8-1/4 **MENLO PARK, CA 94025**
0.128 mi.
676 ft. **Site 2 of 5 in cluster H**

Relative:
Higher

Actual:
13 ft.

RCRA-SQG:

Date form received by agency:	11/21/1986
Facility name:	RAYCHEM CORP
Facility address:	135 COMMONWEALTH MENLO PARK, CA 94025
EPA ID:	CAD981626245
Mailing address:	135 COMMENWEALTH MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	135 COMMONWEALTH MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 361-3151
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

RAYCHEM CORP (Continued) **1000170331**

Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002729450

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

G37 **RAYCHEM CORPORATION** **San Mateo Co. BI** **1001610293**
ENE **181 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.131 mi.
692 ft. **Site 2 of 6 in cluster G**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014488
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0023668
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

RAYCHEM CORPORATION (Continued) **1001610293**

Region: SAN MATEO
Facility ID: FA0014488
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023669
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

F38 **OPTIVIA BIOTECHNOLOGY** **San Mateo Co. BI** **S103953007**
NW **115 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.132 mi.
698 ft. **Site 4 of 7 in cluster F**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0047284
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0067844
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

F39 **115 CONSTITUTION DR** **LUST** **S104493781**
NW **115 CONSTITUTION DR** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.132 mi.
698 ft. **Site 5 of 7 in cluster F**

Relative:
Lower

Actual:
8 ft.

LUST REG 2:
Region: 2
Facility Id: 41-1145
Facility Status: Case Closed
Case Number: RWQCB3
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 7/15/1995
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

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40 **STERLING DRUG INC** **RCRA-SQG** **1000364528**
WSW **160 SCOTT DRIVE** **FINDS** **CAD078772621**
1/8-1/4 **MENLO PARK, CA 94025**
0.141 mi.
743 ft.

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: STERLING DRUG INC
Facility address: 160 SCOTT DRIVE
MENLO PARK, CA 94025
EPA ID: CAD078772621
Mailing address: SCOTT DRIVE

STERLING DRUG INC (Continued) **1000364528**

MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

Violation Status: No violations found

FINDS:

STERLING DRUG INC (Continued) **1000364528**

Registry ID: 110002659515

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

F41 **SPACESONICS INC** **San Mateo Co. BI** **S103952597**
NW **110 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.145 mi.
767 ft. **Site 6 of 7 in cluster F**

Relative:
Lower

Actual:
9 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0015919
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011520
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0015919
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004184
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

F42 **THERMAL TECHNOLOGY INC** **RCRA-SQG** **1000364810**
NW **110 CONSTITUTION DR** **FINDS** **CAD030978225**
1/8-1/4 **MENLO PARK, CA 94025**
0.145 mi.
767 ft. **Site 7 of 7 in cluster F**

Relative:
Lower

Actual:
9 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: THERMAL TECHNOLOGY INC
Facility address: 110 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD030978225
Mailing address: CONSTITUTION DR
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

THERMAL TECHNOLOGY INC (Continued) **1000364810**

hazardous waste at any time

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

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110009529849

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

G43 **ETAGEN INC** **San Mateo Co. BI** **S114561904**
East **186 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.147 mi.
776 ft. **Site 3 of 6 in cluster G**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0054395
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0075056
Description:	GENERATES <27 GAL/YEAR
Region:	SAN MATEO
Facility ID:	FA0054395
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0075055
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

G44 **BOSTON SCIENTIFIC STRUCTURAL HEART** **RCRA-LQG** **1016447658**
East **185 CONSTITUTION DR** **FINDS** **CAR000242727**
1/8-1/4 **MENLO PARK, CA 94025**
0.147 mi.
778 ft. **Site 4 of 6 in cluster G**

Relative:
Lower

Actual:
7 ft.

RCRA-LQG:

Date form received by agency:	11/04/2013
Facility name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Facility address:	185 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAR000242727
Mailing address:	160 KNOWLES DR LOS GATOS, CA 95032
Contact:	ANA M AGUILAR
Contact address:	160 KNOWLES DR LOS GATOS, CA 95032
Contact country:	US
Contact telephone:	408-370-4274
Contact email:	ANA.AGUILAR@BSCI.COM
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	BOSTON SCIENTIFIC
Owner/operator address:	ONE BOSTON SCIENTIFIC PL CORPORATE HEADQUARTERS NATICK, MA 01760
Owner/operator country:	US

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

Owner/operator telephone: 508-650-8000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/01/2013
Owner/Op end date: Not reported

Owner/operator name: BOSTON SCIENTIFIC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/2013
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110056373525

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

G45 **SADRA MEDICAL** **San Mateo Co. BI** **S113928434**
East **185 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.147 mi.
778 ft. **Site 5 of 6 in cluster G**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0054087
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0074743
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0054087
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0074741
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

I46 **CABOCHON AESTHETICS INC** **San Mateo Co. BI** **S109280294**
WNW **127 INDEPENDENCE** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.158 mi.
832 ft. **Site 1 of 4 in cluster I**

Relative:
Higher

Actual:
13 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0038546
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0054994
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0038546
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054993
Description: STORES MV FUELS OR WASTE ONLY

H47 **EXPONENT INC** **HIST CORTESE** **S101693035**
SSE **149 COMMONWEALTH** **LUST** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **SLIC**
0.160 mi. **San Mateo Co. BI**
847 ft. **Site 3 of 5 in cluster H**

Relative:
Higher

Actual:
13 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1144

LUST REG 2:
Region: 2
Facility Id: 41-1144
Facility Status: Case Closed
Case Number: 449003
How Discovered: OM
Leak Cause: UNK
Leak Source: UNK

EXPONENT INC (Continued) **S101693035**

Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 6/6/1999

SLIC:
Region: STATE
Facility Status: Open - Inactive
Status Date: 03/08/2002
Global Id: SLT2O097103
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.481767
Longitude: -122.174875
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0026
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

SLIC REG 2:
Region: 2
Facility ID: SLT2O097103
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027675
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0044471
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: GEN <1 TONS HAZ WASTE/YR

EXPONENT INC (Continued) **S101693035**

Record Id: PR0011506
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004166
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

G48 **PRODIGY PRESS** **RCRA-SQG** **1004677028**
East **190 CONSTITUTION DR** **FINDS** **CAR000092353**
1/8-1/4 **MENLO PARK, CA 94025** **HAZNET**
0.162 mi.
854 ft. **Site 6 of 6 in cluster G**

Relative:
Lower

Actual:
7 ft.

RCRA-SQG:
Date form received by agency: 02/26/2001
Facility name: PRODIGY PRESS
Facility address: 190 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAR000092353
Contact: FARZANEH AZADAN
Contact address: 190 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (650) 566-1890
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ALIREZA AZADAN
Owner/operator address: 190 CONSTITUTION DR
MENLO PARK, CA 94025
Owner/operator country: Not reported
Owner/operator telephone: (650) 566-1890
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

PRODIGY PRESS (Continued) **1004677028**

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

Violation Status: No violations found

FINDS:

Registry ID: 110012209546

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

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

HAZNET:

envid: 1004677028
Year: 2004
GEPAID: CAR000092353
Contact: RAY AZADAN
Telephone: 6505661890
Mailing Name: Not reported
Mailing Address: 150 GRANT AVE
Mailing City,St,Zip: PALO ALTO, CA 943060000
Gen County: Not reported
TSD EPA ID: KYD053348108
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Not reported
Tons: 0.15
Facility County: San Mateo

envid: 1004677028
Year: 2004
GEPAID: CAR000092353
Contact: RAY AZADAN
Telephone: 6505661890
Mailing Name: Not reported
Mailing Address: 150 GRANT AVE
Mailing City,St,Zip: PALO ALTO, CA 943060000
Gen County: Not reported
TSD EPA ID: CA0000084517
TSD County: Not reported
Waste Category: Photochemicals/photoprocessing waste
Disposal Method: Transfer Station
Tons: 0.45

PRODIGY PRESS (Continued) **1004677028**

Facility County:	San Mateo
envid:	1004677028
Year:	2004
GEPAID:	CAR000092353
Contact:	RAY AZADAN
Telephone:	6505661890
Mailing Name:	Not reported
Mailing Address:	150 GRANT AVE
Mailing City,St,Zip:	PALO ALTO, CA 943060000
Gen County:	Not reported
TSD EPA ID:	KYD053348108
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Invalid Code
Tons:	Not reported
Facility County:	San Mateo
envid:	1004677028
Year:	2004
GEPAID:	CAR000092353
Contact:	RAY AZADAN
Telephone:	6505661890
Mailing Name:	Not reported
Mailing Address:	150 GRANT AVE
Mailing City,St,Zip:	PALO ALTO, CA 943060000
Gen County:	Not reported
TSD EPA ID:	KYD053348108
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Invalid Code
Tons:	0.15
Facility County:	San Mateo
envid:	1004677028
Year:	2004
GEPAID:	CAR000092353
Contact:	RAY AZADAN
Telephone:	6505661890
Mailing Name:	Not reported
Mailing Address:	150 GRANT AVE
Mailing City,St,Zip:	PALO ALTO, CA 943060000
Gen County:	Not reported
TSD EPA ID:	CAD028409019
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Transfer Station
Tons:	0.22
Facility County:	San Mateo

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

H49 **UNITED DISTILLERS AND VINTNERS NORTH AMERICA** **RCRA-SQG** **1000163757**
SSE **151 COMMONWEALTH DRIVE** **FINDS** **CAD009130071**
1/8-1/4 **MENLO PARK, CA 94025** **LUST**
0.162 mi. **CA FID UST**
856 ft. **Site 4 of 5 in cluster H** **HIST UST**

Relative: Higher

Actual: 14 ft.

RCRA-SQG:

Date form received by agency:	09/18/2001
Facility name:	GUINNESS UDV NORTH AMERICA
Facility address:	151 COMMONWEALTH DR MENLO PARK, CA 94025
EPA ID:	CAD009130071
Contact:	PAUL CLIFFORD
Contact address:	151 COMMONWEALTH DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(650) 329-3287
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	GUINNESS UDV NORTH AMERICA
Owner/operator address:	750 E MAIN ST STAMFORD, CT 06901
Owner/operator country:	Not reported
Owner/operator telephone:	(203) 602-5000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

UNITED DISTILLERS AND VINTNERS NORTH AMERICA (Continued) **1000163757**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002146302

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

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440006
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:
Facility ID: 41000010
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153293241
Mail To: Not reported
Mailing Address: 151 COMMONWEALTH DR

UNITED DISTILLERS AND VINTNERS NORTH AMERICA (Continued) **1000163757**

Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
Region: STATE
Facility ID: 00000019400
Facility Type: Other
Other Type: SPIRITS
Contact Name: DEL KRAUSE
Telephone: 4153293240
Owner Name: HEUBLEIN, INC.
Owner Address: MUNSON ROAD
Owner City,St,Zip: FARMINGTON, CT 06032
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1957
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual

H50 **DIAGEO NORTH AMERICA, INC** **HIST CORTESE** **S103632076**
SSE **151 COMMONWEALTH DRIVE** **LUST** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **SWEEPS UST**
0.162 mi. **San Mateo Co. BI**
856 ft. **Site 5 of 5 in cluster H** **EMI**
WDS

Relative:
Higher

Actual:
14 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0271

LUST:
Region: STATE
Global Id: T0608100258
Latitude: 37.480053
Longitude: -122.171683
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/16/1998
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0271
LOC Case Number: 440006

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

File Location: Local Agency Warehouse
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100258
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608100258
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100258
Status: Completed - Case Closed
Status Date: 06/16/1998

Global Id: T0608100258
Status: Open - Case Begin Date
Status Date: 01/20/1988

Regulatory Activities:
Global Id: T0608100258
Action Type: Other
Date: 01/25/1988
Action: Leak Discovery

Global Id: T0608100258
Action Type: REMEDIATION
Date: 05/09/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100258
Action Type: ENFORCEMENT
Date: 01/20/1988
Action: Notice of Responsibility - #1

Global Id: T0608100258
Action Type: Other
Date: 01/20/1988
Action: Leak Reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

SAN MATEO CO. LUST:
- Region: SAN MATEO
- Facility ID: 440006
- Facility Status: 9- Case Closed
- Global ID: T0608100258
- APN Number: 055243240
- Case Type: SAN MATEO CO. LUST
- EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
- Status: Active
- Comp Number: 440029
- Number: 9
- Board Of Equalization: Not reported
- Referral Date: 01-28-94
- Action Date: 01-28-94
- Created Date: 10-13-88
- Owner Tank Id: Not reported
- SWRCB Tank Id: Not reported
- Tank Status: Not reported
- Capacity: Not reported
- Active Date: Not reported
- Tank Use: Not reported
- STG: Not reported
- Content: Not reported
- Number Of Tanks: Not reported

San Mateo Co. BI:
- Region: SAN MATEO
- Facility ID: FA0017576
- Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
- Record Id: PR0011458
- Description: GEN 1-5 TONS HAZ WASTE/YR

- Region: SAN MATEO
- Facility ID: FA0017576
- Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
- Record Id: PR0025067
- Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF

EMI:
- Year: 1995
- County Code: 41
- Air Basin: SF
- Facility ID: 9573
- Air District Name: BA
- SIC Code: 2085
- Air District Name: BAY AREA AQMD
- Community Health Air Pollution Info System: Not reported
- Consolidated Emission Reporting Rule: Not reported
- Total Organic Hydrocarbon Gases Tons/Yr: 0
- Reactive Organic Gases Tons/Yr: 0
- Carbon Monoxide Emissions Tons/Yr: 0
- NOX - Oxides of Nitrogen Tons/Yr: 1
- SOX - Oxides of Sulphur Tons/Yr: 0

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1999
County Code:	41
Air Basin:	SF

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.016
Reactive Organic Gases Tons/Yr:	0.0067552
Carbon Monoxide Emissions Tons/Yr:	0.192
NOX - Oxides of Nitrogen Tons/Yr:	0.764
SOX - Oxides of Sulphur Tons/Yr:	0.004
Particulate Matter Tons/Yr:	0.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.016

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.016
Reactive Organic Gases Tons/Yr:	.0067552
Carbon Monoxide Emissions Tons/Yr:	.192
NOX - Oxides of Nitrogen Tons/Yr:	.764
SOX - Oxides of Sulphur Tons/Yr:	.004
Particulate Matter Tons/Yr:	.016

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Part. Matter 10 Micrometers & Smllr Tons/Yr:	.016
Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.023
Reactive Organic Gases Tons/Yr:	.0126121
Carbon Monoxide Emissions Tons/Yr:	.21
NOX - Oxides of Nitrogen Tons/Yr:	.847
SOX - Oxides of Sulphur Tons/Yr:	.005
Particulate Matter Tons/Yr:	.022
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.021856
Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.217
Reactive Organic Gases Tons/Yr:	.0924464
Carbon Monoxide Emissions Tons/Yr:	2.519
NOX - Oxides of Nitrogen Tons/Yr:	10.099
SOX - Oxides of Sulphur Tons/Yr:	.041
Particulate Matter Tons/Yr:	.217
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.216952
Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.017
Reactive Organic Gases Tons/Yr:	.0133949
Carbon Monoxide Emissions Tons/Yr:	.059
NOX - Oxides of Nitrogen Tons/Yr:	.266
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.015664
Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	9573

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.2000000000000003E-2
Reactive Organic Gases Tons/Yr:	0.0239499
Carbon Monoxide Emissions Tons/Yr:	0.23400000000000001
NOX - Oxides of Nitrogen Tons/Yr:	0.96499999999999997
SOX - Oxides of Sulphur Tons/Yr:	4.0000000000000001E-3
Particulate Matter Tons/Yr:	0.0303442622950819
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.9999999999999999E-2

Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.9000000000000001E-2
Reactive Organic Gases Tons/Yr:	1.4316300000000001E-2
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.75700000000000001
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	1.8098360655737701E-2
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1.7999999999999999E-2

Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.029
Reactive Organic Gases Tons/Yr:	0.0143163
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.757
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

WDS:

Facility ID:	San Francisco Bay 41I005340
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	Not reported
Facility Contact:	Not reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Agency Name:	UDV NORTH AMERICA INC
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

J51 **BAY ASSOCIATES WIRE TECHNOLOGIES CORPORATION** **RCRA NonGen / NLR** **1000857529**
ESE **150 JEFFERSON DRIVE** **FINDS** **CAD983669664**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.165 mi.
869 ft. **Site 1 of 4 in cluster J**

Relative:
Higher

Actual:
11 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/28/2008
Facility name:	BAY ASSOCIATES WIRE TECH
Facility address:	150 JEFFERSON DR MENLO PARK, CA 94025
EPA ID:	CAD983669664
Contact:	ROBERT N MCANIFF
Contact address:	150 JEFFERSON DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	650-847-3926
Contact email:	ROBERT.MCANIFF@BAYCABLE.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	NEW ENGLAND WIRE TECH
Owner/operator address:	130 N MAIN ST

BAY ASSOCIATES WIRE TECHNOLOGIES CORPORATION (Continued) **1000857529**

LISBON, NH 03585
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/21/2008
Owner/Op end date: Not reported

Owner/operator name: LAURENT MAYER
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/21/2008
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 06/14/1993
Site name: ELECTRICAL WIRE PROD BAY ASSOC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110057365532

Environmental Interest/Information System
OSHA ESTABLISHMENT

Registry ID: 110002900139

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

BAY ASSOCIATES WIRE TECHNOLOGIES CORPORATION (Continued) **1000857529**

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

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024407
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0029065
Description:	GEN <1 TONS HAZ WASTE/YR

Region:	SAN MATEO
Facility ID:	FA0024407
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0029064
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region:	SAN MATEO
Facility ID:	FA0039399
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0055463
Description:	GEN <1 TONS HAZ WASTE/YR

Region:	SAN MATEO
Facility ID:	FA0039399
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0055462
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

I52 **TECHSHOP** **San Mateo Co. BI** **S106838043**
WNW **120 INDEPENDENCE** **EMI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.174 mi.
920 ft. **Site 2 of 4 in cluster I**

Relative:
Higher

Actual:
13 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0037251
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0065416
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0037251
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0054115
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

EMI:

Year:	1987
County Code:	41
Air Basin:	SF
Facility ID:	662

TECHSHOP (Continued) **S106838043**

Air District Name:	BA
SIC Code:	3433
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

J53 **APIERON** **San Mateo Co. BI** **S109953983**
ESE **155 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.175 mi.
926 ft. **Site 2 of 4 in cluster J**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0045400
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0059113
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0045400
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0059112
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

I54 **MOTION PRO INC** **San Mateo Co. BI** **S101482217**
WNW **119 INDEPENDENCE** **ENVIROSTOR** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.176 mi.
931 ft. **Site 3 of 4 in cluster I**

Relative:
Higher

Actual:
12 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024825
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0030764
Description:	GENERATES <27 GAL/YEAR

Region:	SAN MATEO
Facility ID:	FA0024825
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0030763
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

ENVIROSTOR:

Facility ID:	41350016
Status:	Refer: Other Agency
Status Date:	03/31/1995
Site Code:	Not reported

MOTION PRO INC (Continued) **S101482217**

Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48393
Longitude: -122.1777
APN: 055236180
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055236180
Alias Type: APN
Alias Name: 41350016
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/01/1988
Comments: SITE SCREENING DONE NEED MORE INFO

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED INACTIVE SITE I.D.'D IN INITIAL RESEARCH

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

K55 **MENLOTECH INC** **RCRA-SQG** **1000111898**
East **188 CONSTITUTION DR** **LUST** **CAD053243051**
1/8-1/4 **MENLO PARK, CA 94025** **SLIC**
0.178 mi. **HIST UST**
942 ft. **Site 1 of 7 in cluster K** **VCP**
HAZNET
Relative: **ENVIROSTOR**
Lower

Actual: **9 ft.**

RCRA-SQG:

Date form received by agency:	06/21/2004
Facility name:	MENLOTECH INC
Facility address:	188 CONSTITUTION DR MENLO PARK, CA 94025-1117
EPA ID:	CAD053243051
Contact:	RAY MAUBERRET
Contact address:	188 CONSTITUTION DR MENLO PARK, CA 94025-1117
Contact country:	US
Contact telephone:	415-661-9775
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	RAY MAUBERRETT
Owner/operator address:	188 CONSTITUTION DR MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1960
Owner/Op end date:	Not reported

Owner/operator name:	RAY MAUBERRET
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/02/2004
Owner/Op end date:	Not reported

Handler Activities Summary:

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

MENLOTECH INC (Continued) **1000111898**

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

Historical Generators:
Date form received by agency: 06/21/2004
Site name: MENLOTECH INC
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 02/11/2004
Site name: MENLOTECH, INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/28/2002
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/30/2000
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

MENLOTECH INC (Continued) **1000111898**

Site name: MENLOTECH INC
Classification: Small Quantity Generator

Date form received by agency: 02/29/1996
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

Date form received by agency: 01/31/1995
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Violation Status: No violations found

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449078
Facility Status: 9- Case Closed
Global ID: SL0608198685
APN Number: 055242040
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 01/25/2005
Global Id: SL0608198685
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449078
Latitude: 37.483332
Longitude: -122.171363
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Soil
Potential Contaminants of Concern: Copper
Site History: Not reported

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

HIST UST:
Region: STATE
Facility ID: 00000047990
Facility Type: Other
Other Type: ELECTRONIC MANUF.
Contact Name: JOHN SCHULTZ
Telephone: 4153283746
Owner Name: J.P.R. ELECTRONICS
Owner Address: 188 CONSTITUTION
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0001

Tank Num: 001
Container Num: 001
Year Installed: 1984

MENLOTECH INC (Continued) **1000111898**

Tank Capacity:	00000120
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Visual

VCP:

Facility ID:	70000160
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.8
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Site Code:	201640
Assembly:	24
Senate:	13
Special Programs Code:	Voluntary Cleanup Program
Status:	Inactive - Needs Evaluation
Status Date:	05/24/2007
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.48302 / -122.1717
APN:	055-242-040
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	30005, 30013, 30156
Confirmed COC:	30156-NO,30005-NO,30013-NO
Potential Description:	OTH, SOIL
Alias Name:	055-242-040
Alias Type:	APN
Alias Name:	110000862022
Alias Type:	EPA (FRS #)
Alias Name:	SL0608198685
Alias Type:	GeoTracker Global ID
Alias Name:	201640
Alias Type:	Project Code (Site Code)
Alias Name:	70000160
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	09/17/2006
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	04/11/2006
Comments:	Final executed VCA signed by branch chief.

MENLOTECH INC (Continued) **1000111898**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/14/2006
Comments: Final data review letter sent to RP with branch chief signature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/13/2007
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
envid: 1000111898
Year: 2004
GEPAID: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 166.87
Facility County: San Mateo

envid: 1000111898
Year: 2003
GEPAID: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Recycler
Tons: 0.37
Facility County: San Mateo

envid: 1000111898
Year: 2003

MENLOTECH INC (Continued) **1000111898**

GEPAID: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Recycler
Tons: 1.37
Facility County: San Mateo

envid: 1000111898
Year: 2003
GEPAID: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with lead >= 500 Mg./L
Disposal Method: Recycler
Tons: 1.83
Facility County: San Mateo

envid: 1000111898
Year: 2003
GEPAID: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Recycler
Tons: 1.6
Facility County: San Mateo

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

ENVIROSTOR:
Facility ID: 71002456
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit

MENLOTECH INC (Continued) **1000111898**

Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48438
Longitude: -122.1748
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD053243051
Alias Type: EPA Identification Number
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: 71002456
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 70000160
Status: Inactive - Needs Evaluation
Status Date: 05/24/2007
Site Code: 201640
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.8
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24

MENLOTECH INC (Continued) **1000111898**

Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.48302
Longitude: -122.1717
APN: 055-242-040
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Lead Copper and compounds
Confirmed COC: 30156-NO 30005-NO 30013-NO
Potential Description: OTH, SOIL
Alias Name: 055-242-040
Alias Type: APN
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: SL0608198685
Alias Type: GeoTracker Global ID
Alias Name: 201640
Alias Type: Project Code (Site Code)
Alias Name: 70000160
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/17/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/11/2006
Comments: Final executed VCA signed by branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/14/2006
Comments: Final data review letter sent to RP with branch chief signature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/13/2007
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

K56 **ASSOCIATED CIRCUITS** **RCRA-LQG** **1007198606**
East **188 CONSTITUTION DRIVE** **CAD000007237**
1/8-1/4 **MENLO PARK, CA 94025**
0.178 mi.
942 ft. **Site 2 of 7 in cluster K**

Relative:
Lower

Actual:
9 ft.

RCRA-LQG:

Date form received by agency:	02/20/1992
Facility name:	ASSOCIATED CIRCUITS
Facility address:	188 CONSTITUTION DRIVE MENLO PARK, CA 940250000
EPA ID:	CAD000007237
Contact:	STEVE SWEENEY
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(415) 853-3505
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:

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

Violation Status: No violations found

K57 MENLOTECH INC **San Mateo Co. BI S110376332**
East 180-188 CONSTITUTION N/A
1/8-1/4 MENLO PARK, CA 94025
0.178 mi.
942 ft. Site 3 of 7 in cluster K

Relative: Lower

Actual: 9 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022208
Prog Element Code:	GEN 26-50 TONS HAZ WASTE /YR
Record Id:	PR0023490
Description:	GEN 26-50 TONS HAZ WASTE /YR

Region:	SAN MATEO
Facility ID:	FA0022208
Prog Element Code:	PERMIT BY RULE (PBR)
Record Id:	PR0030806
Description:	PERMIT BY RULE (PBR)

Region:	SAN MATEO
Facility ID:	FA0022208
Prog Element Code:	Not reported
Record Id:	PR0030807
Description:	Not reported

Region:	SAN MATEO
Facility ID:	FA0022208
Prog Element Code:	STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id:	PR0023491
Description:	STORES HAZ MAT <15999GAL, 111999LB, 5599CF

K58 MENLOTECH INC **RCRA NonGen / NLR 1000328003**
East 188 CONSTITUTION DRIVE EMI CAD982412157
1/8-1/4 MENLO PARK, CA 94025
0.178 mi.
942 ft. Site 4 of 7 in cluster K

Relative: Lower

Actual: 9 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/17/1995
Facility name:	MENLOTECH INC
Facility address:	188 CONSTITUTION DRIVE MENLO PARK, CA 94025
EPA ID:	CAD982412157
Contact:	JAY SUH
Contact address:	1217 MONTGOMERY AVE SAN BRUNO, CA 94066
Contact country:	US
Contact telephone:	(415) 324-4843
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	JAY SUH
Owner/operator address:	1217 MONTGOMERY AVE SAN BRUNO, CA 94066
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 873-3800

MENLOTECH INC (Continued) **1000328003**

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

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

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

Violation Status: No violations found

EMI:
Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 3462
Air District Name: BA
SIC Code: 3671
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1997
County Code: 41
Air Basin: SF
Facility ID: 10064
Air District Name: BA

MENLOTECH INC (Continued) **1000328003**

SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0

MENLOTECH INC (Continued) **1000328003**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

I59 **STUDIO RED** **SLIC** **S101007121**
WNW **115 INDEPENDENCE** **San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **EMI**
0.183 mi.
968 ft. **Site 4 of 4 in cluster I**

Relative:
Higher

Actual:
12 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	03/08/2002
Global Id:	SLT2O100106
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.484154
Longitude:	-122.177942
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported

STUDIO RED (Continued) **S101007121**

RB Case Number: 41S0044
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

SLIC REG 2:
Region: 2
Facility ID: SLT2O100106
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0052107
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0072276
Description: GENERATES <27 GAL/YEAR

EMI:
Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 662
Air District Name: BA
SIC Code: 3433
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

60 WNW 1/8-1/4 0.188 mi. 991 ft. — **SCALE MODELS UNLIMITED**
111 INDEPENDENCE DR
MENLO PARK, CA 94025

Database(s): **RCRA-SQG, FINDS, San Mateo Co. BI HAZNET**

EDR ID Number: **1000279317**
EPA ID Number: **CAD981451404**

Relative: Higher

Actual: 12 ft.

RCRA-SQG:

Date form received by agency:	03/05/1986
Facility name:	SCALE MODELS UNLIMITED
Facility address:	111 INDEPENDENCE DR MENLO PARK, CA 94025
EPA ID:	CAD981451404
Mailing address:	INDEPENDENCE DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	111 INDEPENDENCE DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 324-2515
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

SCALE MODELS UNLIMITED (Continued) **1000279317**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002711691

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

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011446
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004084
Description: STORES MV FUELS OR WASTE ONLY

HAZNET:
envid: 1000279317
Year: 1999
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: .0150
Facility County: San Mateo

envid: 1000279317
Year: 1999
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED

SCALE MODELS UNLIMITED (Continued) **1000279317**

Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: 1.2717
Facility County: San Mateo

envid: 1000279317
Year: 1998
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .9172
Facility County: San Mateo

envid: 1000279317
Year: 1997
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .8213
Facility County: San Mateo

envid: 1000279317
Year: 1997
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Not reported

SCALE MODELS UNLIMITED (Continued) **1000279317**

Tons: .2919
Facility County: San Mateo

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

K61 **COUNTRYMAN ASSOCIATES INC** **RCRA-SQG 1000175838**
East **195 CONSTITUTION DR** **FINDS CAD009181439**
1/8-1/4 **MENLO PARK, CA 94025**
0.191 mi.
1007 ft. **Site 5 of 7 in cluster K**

Relative:
Lower

Actual:
7 ft.

RCRA-SQG:

Date form received by agency:	02/20/2007
Facility name:	COUNTRYMAN ASSOCIATES INC
Facility address:	195 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD009181439
Contact:	CHRIS COUNTRYMAN
Contact address:	195 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	650-364-9988
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	COUNTRYMAN ASSOCIATES INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/2005
Owner/Op end date:	Not reported

Owner/operator name:	COUNTRYMAN ASSOCIATES INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/2005
Owner/Op end date:	Not reported

Handler Activities Summary:

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

COUNTRYMAN ASSOCIATES INC (Continued) **1000175838**

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Site name: CARCO ELECTRONICS
Classification: Small Quantity Generator

Date form received by agency: 08/14/1980
Site name: CARCO ELECTRONICS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002635961

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

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

K62 **CARCO ELECTRONICS** **San Mateo Co. BI** **S100931893**
East **195 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.191 mi.
1007 ft. **Site 6 of 7 in cluster K**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017635
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011459
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0017635
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3

CARCO ELECTRONICS (Continued) **S100931893**

Record Id: PR0025121
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

K63 **APPLIED IMMUNE SCIENCE INC** **RCRA-SQG** **1000284783**
East **200 CONSTITUTION DR** **FINDS** **CAD120810940**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.200 mi.
1054 ft. **Site 7 of 7 in cluster K**

Relative:
Lower

Actual:
7 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: APPLIED IMMUNE SCIENCE INC
Facility address: 200 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD120810940
Mailing address: CONSTITUTION DR
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

APPLIED IMMUNE SCIENCE INC (Continued) **1000284783**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Site name: APPLIED IMMUNE SCIENCE INC
Classification: Small Quantity Generator

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

Date form received by agency: 02/28/1992
Site name: APPLIED IMMUNE SCIENCES, INC.
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002667935

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

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0016163
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0024540
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0016163
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024541
Description: STORES MV FUELS OR WASTE ONLY

L64 **MOLECULAR DIVICES CORP** **CA FID UST** **S101593936**
SSW **4700 BOHANNON DR** **SWEEPS UST** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.202 mi.
1068 ft. **Site 1 of 2 in cluster L**

Relative:
Higher

Actual:
17 ft.

CA FID UST:

Facility ID:	41003263
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	90 MIDDLEFIELD RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MENLO PARK 94025
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	Active
Comp Number:	603
Number:	1
Board Of Equalization:	44-025328
Referral Date:	02-02-94
Action Date:	02-02-94
Created Date:	09-21-89
Owner Tank Id:	MDC-1350
SWRCB Tank Id:	41-000-000603-000001
Tank Status:	A
Capacity:	1350
Active Date:	09-21-89
Tank Use:	UNKNOWN
STG:	W
Content:	DILUTED WAST
Number Of Tanks:	1

L65 **E TRADE** **San Mateo Co. BI** **S109612697**
SSW **4500 BOHANNON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.202 mi.
1068 ft. **Site 2 of 2 in cluster L**

Relative:
Higher

Actual:
17 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022808
Prog Element Code:	ABOVE GROUND TANK/SPCC
Record Id:	PR0067313
Description:	ABOVE GROUND TANK/SPCC
Region:	SAN MATEO
Facility ID:	FA0022808
Prog Element Code:	STORES MV FUELS OR WASTE ONLY

E TRADE (Continued) **S109612697**

Record Id: PR0025554
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0022808
Prog Element Code: 2352
Record Id: PR0067571
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL

J66 **RAYCHEM CORP** **San Mateo Co. BI** **S106981017**
ESE **165 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.205 mi.
1081 ft. **Site 3 of 4 in cluster J**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0004479
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0023661
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0004479
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004110
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

J67 **OLOVO LLC** **San Mateo Co. BI** **S102807477**
ESE **164 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.205 mi.
1085 ft. **Site 4 of 4 in cluster J**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0027719
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0044756
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0015838
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011519
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0015838
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004183
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

M68 **PEARL THERAPEUTICS INC** **San Mateo Co. BI** **S113407657**
ESE **171 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.223 mi.
1175 ft. **Site 1 of 2 in cluster M**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0053143
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0073566
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

N69 **RW ZUKIN CORP** **San Mateo Co. BI** **S106981757**
WSW **4080 CAMPBELL** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.234 mi.
1237 ft. **Site 1 of 3 in cluster N**

Relative:
Higher

Actual:
16 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023513
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027253
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

M70 **THERMO JARRELL ASH CORP** **San Mateo Co. BI** **S103636305**
ESE **175 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.234 mi.
1237 ft. **Site 2 of 2 in cluster M**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0004157
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024547
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0004157
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004099
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

N71 **AUTOMATIC RAIN COMPANY** **LUST** **S101594063**
WSW **4060 CAMPBELL AVE** **CA FID UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.273 mi.
1439 ft. **Site 2 of 3 in cluster N**

Relative:
Higher

Actual:
18 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440047
How Discovered: OM

AUTOMATIC RAIN COMPANY (Continued) **S101594063**

Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:
Facility ID: 41004900
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 4060 CAMPBELL AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

N72 **HORIZON** **HIST CORTESE** **S104972876**
WSW **4060 CAMPBELL** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **SWEEPS UST**
0.273 mi. **San Mateo Co. BI**
1439 ft. **Site 3 of 3 in cluster N**

Relative: Higher

Actual: 18 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0969

LUST:
Region: STATE
Global Id: T0608100888
Latitude: 37.4804562399769
Longitude: -122.180108428001
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/12/1999
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0969
LOC Case Number: 440047
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)

HORIZON (Continued) **S104972876**

Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100888
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100888
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100888
Status: Completed - Case Closed
Status Date: 08/12/1999

Global Id: T0608100888
Status: Open - Case Begin Date
Status Date: 02/16/1996

Regulatory Activities:
Global Id: T0608100888
Action Type: ENFORCEMENT
Date: 03/12/1996
Action: Notice of Responsibility - #1

Global Id: T0608100888
Action Type: Other
Date: 02/16/1996
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440047
Facility Status: 9- Case Closed
Global ID: T0608100888
APN Number: 055253200
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active

HORIZON (Continued) **S104972876**

Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 41-000-440007-000001
Tank Status: A
Capacity: 6000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 41-000-440007-000002
Tank Status: A
Capacity: 4000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023474
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022521
Description: UNDERGROUND TANK - GENERAL

73
WSW
1/4-1/2
0.281 mi.
1483 ft.

Relative:
Higher

Actual:
16 ft.

FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACILITIES **SLIC** **S111417977**
4085 CAMPBELL AVENUE & 40 SCOTT DRIVE **N/A**
MENLO PARK, CA 94025

SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 01/13/2012
Global Id: T10000003488

FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACILITIES (Continued) **S111417977**

Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.481772
Longitude:	-122.181401
Case Type:	Cleanup Program Site
Case Worker:	RL
Local Agency:	Not reported
RB Case Number:	41S0192
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Tetrachloroethylene (PCE)
Site History:	Not reported

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

O74 **KNAPPKINS** **LUST** **S101303111**
SSW **4055 BOHANNON** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.302 mi.
1595 ft. **Site 1 of 4 in cluster O**

Relative:
Higher

Actual:
20 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440032
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	440032
Facility Status:	9- Case Closed
Global ID:	T0608100295
APN Number:	055253030
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022909
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025788
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0022909
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3

KNAPPKINS (Continued) **S101303111**

Record Id: PR0028461
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026274
Description: UNDERGROUND TANK - GENERAL

O75 **KNAPPKINS** **HIST CORTESE** **S103892574**
SSW **4055 BOHANNON** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.302 mi.
1595 ft. **Site 2 of 4 in cluster O**

Relative:
Higher

Actual:
20 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0310

LUST:
Region: STATE
Global Id: T0608100295
Latitude: 37.480449
Longitude: -122.17911
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/30/1998
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0310
LOC Case Number: 440032
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100295
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100295
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported

KNAPPKINS (Continued) **S103892574**

Phone Number: Not reported

Status History:
Global Id: T0608100295
Status: Completed - Case Closed
Status Date: 06/30/1998

Global Id: T0608100295
Status: Open - Case Begin Date
Status Date: 09/05/1990

Regulatory Activities:
Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100295
Action Type: Other
Date: 04/18/1991
Action: Leak Discovery

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Not reported

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Other (Use Description Field)

Global Id: T0608100295
Action Type: ENFORCEMENT
Date: 04/23/1991
Action: Notice of Responsibility - #1

Global Id: T0608100295
Action Type: Other
Date: 09/05/1990
Action: Leak Reported

O76 **PHARM CHEM LABS INC** **LUST S102002478**
SSW **3925 BOHANNON DR** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.315 mi.
1664 ft. **Site 3 of 4 in cluster O**

Relative:
Higher

Actual:
20 ft.

LUST REG 2:
Region: 2
Facility Id: 41S0045
Facility Status: Post remedial action monitoring
Case Number: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK

PHARM CHEM LABS INC (Continued) **S102002478**

Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 4/25/1991

SLIC REG 2:
Region: 2
Facility ID: SLT2O096102
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

O77 **PHARM CHEM LABORATORIES** **RCRA-SQG** **1000364681**
SSW **3925 BOHANNON DRIVE** **FINDS** **CAD053996807**
1/4-1/2 **MENLO PARK, CA 94025** **SLIC**
0.315 mi. **San Mateo Co. BI**
1664 ft. **Site 4 of 4 in cluster O**

Relative: Higher

Actual: 20 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PHARM CHEM LABORATORIES
Facility address: 3925 BOHANNON DRIVE
MENLO PARK, CA 94025
EPA ID: CAD053996807
Mailing address: BOHANNON DRIVE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JAMES A OSTENGA PHD
Owner/operator address: NOT REQUIRED

PHARM CHEM LABORATORIES (Continued) **1000364681**

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

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

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: PHARM CHEM LABORATORIES
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110009530766

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

SLIC:

PHARM CHEM LABORATORIES (Continued) **1000364681**

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	05/11/2009
Global Id:	SLT2O096102
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.4788743686313
Longitude:	-122.179555387558
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0045
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0025636
Prog Element Code:	GEN 1-5 TONS HAZ WASTE/YR
Record Id:	PR0034573
Description:	GEN 1-5 TONS HAZ WASTE/YR

Region:	SAN MATEO
Facility ID:	FA0025636
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0034572
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

Region:	SAN MATEO
Facility ID:	FA0022633
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025064
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0022633
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0025063
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

78
SW
1/4-1/2
0.317 mi.
1674 ft.

CAMITRO CORP
4040 CAMPBELL
MENLO PARK, CA 94025

HIST CORTESE **S103171347**
SLIC **N/A**
San Mateo Co. BI

Relative:
Higher

Actual:
18 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-1014

CAMITRO CORP (Continued) **S103171347**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/16/2014
Global Id:	T0608126742
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.480489805
Longitude:	-122.18065518
Case Type:	Cleanup Program Site
Case Worker:	RL
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41S0186
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Trichloroethylene (TCE)
Site History:	Not reported

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

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0026835
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0039796
Description:	GEN <1 TONS HAZ WASTE/YR

Region:	SAN MATEO
Facility ID:	FA0026835
Prog Element Code:	STORES RADIOACTIVE MATERIALS
Record Id:	PR0039795
Description:	STORES RADIOACTIVE MATERIALS

Region:	SAN MATEO
Facility ID:	FA0046946
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0063956
Description:	GEN <1 TONS HAZ WASTE/YR

Region:	SAN MATEO
Facility ID:	FA0046946
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0063955
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

Region:	SAN MATEO
Facility ID:	FA0015156
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0034307
Description:	GENERATES <27 GAL/YEAR

Region:	SAN MATEO
Facility ID:	FA0015156
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0034306
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

CAMITRO CORP (Continued) **S103171347**

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0030099
Description: COND EXEMPT - SQ TREATMENT

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011525
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004187
Description: STORES RADIOACTIVE MATERIALS

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011524
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004186
Description: STORES RADIOACTIVE MATERIALS

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025074
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025978
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

P79 **SILTEC** **SLIC** **S102229845**
WNW **3705-3723 HAVEN AVENUE** **N/A**
1/4-1/2 **MENLO PARK, CA**
0.336 mi.
1772 ft. **Site 1 of 4 in cluster P**

Relative:
Higher

Actual:
10 ft.

SLIC:
Region: STATE
Facility Status: **Open - Verification Monitoring**
Status Date: 01/01/2000
Global Id: SL18322742
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.486845
Longitude: -122.17995
Case Type: Cleanup Program Site

SILTEC (Continued) **S102229845**

Case Worker: RL
Local Agency: Not reported
RB Case Number: 41S0105
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Trichloroethylene (TCE), Vinyl chloride, * Volatile Organic Compounds (VOC)
Site History: Not reported

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

SLIC REG 2:
Region: 2
Facility ID: SL18322742
Facility Status: Post remedial action monitoring
Date Closed: Not reported
Local Case #: Not reported
How Discovered: DVA
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

P80 **THYSEN MANAGEMENT COMPANY** **HIST CORTESE** **S103892618**
WNW **3705 HAVEN AVE** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.336 mi.
1772 ft. **Site 2 of 4 in cluster P**

Relative:
Higher

Actual:
10 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0991

LUST:
Region: STATE
Global Id: T0608100906
Latitude: 37.48542
Longitude: -122.182074
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/30/1999
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: Not reported
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0991
LOC Case Number: 449048
File Location: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: * Solvents
Site History: Not reported

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

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

Contact:
Global Id: T0608100906
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100906
Status: Completed - Case Closed
Status Date: 07/30/1999

Global Id: T0608100906
Status: Open - Case Begin Date
Status Date: 08/06/1996

Global Id: T0608100906
Status: Open - Site Assessment
Status Date: 08/06/1996

Regulatory Activities:
Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Discovery

Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Stopped

Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 41-0991
Facility Status: Case Closed
Case Number: 449048
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/6/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

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

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022530
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024769
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

81
NW
1/4-1/2
0.339 mi.
1789 ft.

Relative:
Lower

Actual:
8 ft.

CARL OLSON AND SONS
3750 HAVEN AVE
MENLO PARK, CA 94025

RCRA-SQG **1000274714**
FINDS **CAD982330359**
NPDES
HIST CORTESE
LUST
HIST UST
San Mateo Co. BI

RCRA-SQG:
Date form received by agency: 12/21/1987
Facility name: CARL OLSON AND SONS
Facility address: 3750 HAVEN AVE
MENLO PARK, CA 94025
EPA ID: CAD982330359
Mailing address: PO BOX 82249
LINCOLN, NE 68501
Contact: ENVIRONMENTAL MANAGER
Contact address: 3750 HAVEN AVE
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (402) 435-3581
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

CARL OLSON AND SONS (Continued) **1000274714**

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002795431

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

Registry ID: 110055826771

Environmental Interest/Information System
STATE MASTER

NPDES:
Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 276979
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 41I019747
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 08/22/2005
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported

CARL OLSON AND SONS (Continued) **1000274714**

Discharge Name: Federal Express Corp Pad
Discharge Address: 3750 Haven Ave
Discharge City: Menlo Park
Discharge State: California
Discharge Zip: 94025

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0110

LUST:
Region: STATE
Global Id: T0608100104
Latitude: 37.4867922
Longitude: -122.1811544
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/10/1995
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0110
LOC Case Number: 440017
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100104
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608100104
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100104
Status: Open - Case Begin Date
Status Date: 07/29/1987

CARL OLSON AND SONS (Continued) **1000274714**

Global Id: T0608100104
Status: Completed - Case Closed
Status Date: 08/10/1995

Regulatory Activities:
Global Id: T0608100104
Action Type: Other
Date: 07/29/1987
Action: Leak Discovery

Global Id: T0608100104
Action Type: ENFORCEMENT
Date: 11/19/1990
Action: Notice of Responsibility - #1

Global Id: T0608100104
Action Type: Other
Date: 07/29/1987
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440017
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440017
Facility Status: 9- Case Closed
Global ID: T0608100104
APN Number: 055231050
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
Region: STATE
Facility ID: 00000001726
Facility Type: Other
Other Type: Not reported
Contact Name: Not reported
Telephone: 0000000000
Owner Name: CARL W. OLSON & SONS CO.

CARL OLSON AND SONS (Continued) **1000274714**

Owner Address: 3750 HAVEN AVE
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0002

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028679
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028680
Description: STORES MV FUELS OR WASTE ONLY

P82 **HUETTIG & SCHROMM** **LUST** **S103472755**
WNW **3700 HAVEN** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.364 mi.
1921 ft. **Site 3 of 4 in cluster P**

Relative:
Higher

Actual:
11 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440033
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

P83 **HUETTIG & SCHROMM** **HIST CORTESE** **S104581201**
WNW **3700 HAVEN** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.364 mi.
1921 ft. **Site 4 of 4 in cluster P**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0661

LUST:

Region:	STATE
Global Id:	T0608100629
Latitude:	37.4851674
Longitude:	-122.1821504
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/16/1994
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0661
LOC Case Number:	440033
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100629
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Global Id:	T0608100629
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608100629
Status:	Completed - Case Closed
Status Date:	09/16/1994

Global Id:	T0608100629
Status:	Open - Case Begin Date
Status Date:	12/20/1990

HUETTIG & SCHROMM (Continued) **S104581201**

Regulatory Activities:

Global Id:	T0608100629
Action Type:	Other
Date:	12/20/1990
Action:	Leak Discovery
Global Id:	T0608100629
Action Type:	ENFORCEMENT
Date:	05/09/1991
Action:	Notice of Responsibility - #1
Global Id:	T0608100629
Action Type:	Other
Date:	12/20/1990
Action:	Leak Reported

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	440033
Facility Status:	9- Case Closed
Global ID:	T0608100629
APN Number:	055232110
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0031593
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0051760
Description:	GENERATES <27 GAL/YEAR
Region:	SAN MATEO
Facility ID:	FA0031593
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0051759
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

84
SW
1/4-1/2
0.410 mi.
2164 ft.

APRIA HEALTHCARE **LUST S109285842**
3905 BOHANNON **San Mateo Co. BI N/A**
MENLO PARK, CA 94025

Relative:
Higher

Actual:
23 ft.

LUST:

Region:	STATE
Global Id:	T0608162345
Latitude:	37.479163
Longitude:	-122.180127
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	11/30/2004
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP

APRIA HEALTHCARE (Continued) **S109285842**

RB Case Number: Not reported
LOC Case Number: 449060
File Location: Local Agency Warehouse
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

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

Contact:
Global Id: T0608162345
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608162345
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608162345
Status: Completed - Case Closed
Status Date: 11/30/2004

Global Id: T0608162345
Status: Open - Verification Monitoring
Status Date: 05/20/2003

Global Id: T0608162345
Status: Open - Case Begin Date
Status Date: 12/21/1999

Global Id: T0608162345
Status: Open - Remediation
Status Date: 12/21/1999

Regulatory Activities:
Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/08/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/06/2003
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345

APRIA HEALTHCARE (Continued) **S109285842**

Action Type:	REMEDIATION
Date:	01/08/2001
Action:	Excavation
Global Id:	T0608162345
Action Type:	REMEDIATION
Date:	12/22/1999
Action:	Excavation
Global Id:	T0608162345
Action Type:	REMEDIATION
Date:	01/06/2003
Action:	Excavation
Global Id:	T0608162345
Action Type:	ENFORCEMENT
Date:	01/25/2000
Action:	* Historical Enforcement - #1
Global Id:	T0608162345
Action Type:	ENFORCEMENT
Date:	11/30/2004
Action:	Closure/No Further Action Letter - #20041130
Global Id:	T0608162345
Action Type:	ENFORCEMENT
Date:	08/27/2001
Action:	Staff Letter - #20010827
Global Id:	T0608162345
Action Type:	ENFORCEMENT
Date:	12/18/2002
Action:	Staff Letter - #20021218
Global Id:	T0608162345
Action Type:	ENFORCEMENT
Date:	05/17/2004
Action:	Staff Letter - #20040517
Global Id:	T0608162345
Action Type:	Other
Date:	12/21/1999
Action:	Leak Reported
Global Id:	T0608162345
Action Type:	RESPONSE
Date:	02/15/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608162345
Action Type:	RESPONSE
Date:	05/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608162345
Action Type:	RESPONSE
Date:	08/15/2003

APRIA HEALTHCARE (Continued) **S109285842**

Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 06/18/2003
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/17/2004
Action: Unknown

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449060
Facility Status: 9- Case Closed
Global ID: T0608162345
APN Number: 055253140
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0035379
Description: ABOVE GROUND TANK/SPCC

Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0027621
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0055076
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0075971
Description: STORES MV FUELS OR WASTE ONLY

Q85 **TYCO ELECTRONICS CORPORATION** **SLIC 1007291453**
East **300 CONSTITUTION DR** **HWP N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.424 mi.
2237 ft. **Site 1 of 2 in cluster Q**

Relative:
Lower

Actual:
8 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O099105
Facility Status: Leak being confirmed
Date Closed: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HWP:
EPA Id: CAD009125527
Cleanup Status: UNDERGOING CLOSURE
Latitude: 37.48206
Longitude: -122.1675
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 520017, 200207
Assembly District: 24
Senate District: 13
Public Information Officer: Not reported

Activities:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 07/20/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 11/10/1981

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION APPROVED
Actual Date: 03/20/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 07/20/1983

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 09/23/1980

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date: 05/05/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 07/20/1988

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/18/1980

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date: 12/15/1989

Closure:

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN APPROVED
Actual Date: 03/20/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Referred for closure to other agency - REFERRED FOR CLOSURE TO OTHER AGENCY
Actual Date: 03/21/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN RECEIVED
Actual Date: 12/15/1989

Alias:

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 520017

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: RAYCHEM CORPORATION

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 41280137

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 200207

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000482399

Maintenance:
EPA Id: CAD009125527
Title: LUC for the Tyoc Electronics Corp. facility dated 1/19/2007.
Document Type: Deed Restriction / LUC Issued
Received Date: 01/19/2007

Q86 **TYCO ELECTRONICS CORP** **RCRA-TSDF** **1000170323**
East **304 CONSTITUTION DR** **CERC-NFRAP** **CAD009125527**
1/4-1/2 **MENLO PARK, CA 94025** **CORRACTS**
0.424 mi. **RCRA-LQG**
2237 ft. **Site 2 of 2 in cluster Q** **US INST CONTROL**
PADS
Relative: **FINDS**
Lower **NPDES**
HIST CORTESE
Actual: **SLIC**
8 ft. **HIST UST**
CHMIRS
DEED
San Mateo Co. BI
EMI
ENVIROSTOR
US FIN ASSUR
WDS
2020 COR ACTION

RCRA-TSDF:
Date form received by agency: 09/17/2014
Facility name: TYCO ELECTRONICS CORP
Facility address: 304 CONSTITUTION DR
MENLO PARK, CA 94025

TYCO ELECTRONICS CORP (Continued) **1000170323**

EPA ID:	CAD009125527
Contact:	STEPHEN A DOUGLAS
Contact address:	304 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	650-361-3022
Contact email:	SDOUGLAS@TE.COM
EPA Region:	09
Land type:	Private
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	TYCO ELECTRONICS CORP.
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	10/01/1999
Owner/Op end date:	Not reported

Owner/operator name:	TYCO ELECTRONICS CORP.
Owner/operator address:	CONSTITUTION DR. MENLO PARK, CA 94025
Owner/operator country:	Not reported
Owner/operator telephone:	(650) 361-3099
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/01/1999
Owner/Op end date:	Not reported

Owner/operator name:	HIBISCUS PROPERTIES
Owner/operator address:	1 HACKER WAY MENLO PARK, 94025
Owner/operator country:	US
Owner/operator telephone:	650-391-3750
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	09/04/2014
Owner/Op end date:	Not reported

TYCO ELECTRONICS CORP (Continued) **1000170323**

Owner/operator name: TYCO ELECTRONICS CORP
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/1999
Owner/Op end date: Not reported

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

Universal Waste Summary:
Waste type: C
Accumulated waste on-site: No
Generated waste on-site: Yes

Waste type: E
Accumulated waste on-site: No
Generated waste on-site: Yes

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

Historical Generators:
Date form received by agency: 03/01/2014
Site name: TYCO ELECTRONICS CORP.
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: 122

TYCO ELECTRONICS CORP (Continued) **1000170323**

. Waste code: 181
. Waste name: 181

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

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

TYCO ELECTRONICS CORP (Continued) **1000170323**

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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

. Waste code: U133
. Waste name: HYDRAZINE (R,T)

Date form received by agency: 03/16/2012
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: 132
. Waste name: 132

. Waste code: 181
. Waste name: 181

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

TYCO ELECTRONICS CORP (Continued) **1000170323**

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D026
. Waste name: CRESOL

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

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

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

TYCO ELECTRONICS CORP (Continued) **1000170323**

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE(BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: LABP
. Waste name: LAB PACK

. Waste code: P015
. Waste name: BERYLLIUM

. Waste code: P029
. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

. Waste code: P087
. Waste name: OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE

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

. Waste code: P099
. Waste name: ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U160
. Waste name: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

Date form received by agency: 09/29/2010
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

TYCO ELECTRONICS CORP (Continued) **1000170323**

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

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

. Waste code: D038
. Waste name: PYRIDINE

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

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

. Waste code: U012
. Waste name: ANILINE (I,T) (OR) BENZENAMINE (I,T)

. Waste code: U082
. Waste name: 2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U202
. Waste name: 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS (OR) SACCHARIN, & SALTS

. Waste code: U208
. Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-

. Waste code: U209
. Waste name: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

TYCO ELECTRONICS CORP (Continued) **1000170323**

. Waste code: U244
. Waste name: THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM

. Waste code: U404
. Waste name: ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE

Date form received by agency: 02/27/2008
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

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

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

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

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

TYCO ELECTRONICS CORP (Continued) **1000170323**

Date form received by agency: 02/27/2006
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

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

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

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

Date form received by agency: 02/25/2004
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003

TYCO ELECTRONICS CORP (Continued) **1000170323**

. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D022
. Waste name: CHLOROFORM

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

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

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED

TYCO ELECTRONICS CORP (Continued) **1000170323**

SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OFONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Date form received by agency: 01/27/2003
Site name: TYCO ELECTRONICS CORPORATION
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

TYCO ELECTRONICS CORP (Continued) **1000170323**

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

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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

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

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U069
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

. Waste code: U147
. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

Date form received by agency: 02/26/2002

TYCO ELECTRONICS CORP (Continued) **1000170323**

Site name: RAYCHEM CORPORATION (TYCO ELECTRONICS)
Classification: Large Quantity Generator

. Waste code: 121
. Waste name: 121

. Waste code: 122
. Waste name: 122

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 212
. Waste name: 212

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 331
. Waste name: 331

. Waste code: 341
. Waste name: 341

. Waste code: 352
. Waste name: 352

. Waste code: 461
. Waste name: 461

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: 725
. Waste name: 725

. Waste code: 791
. Waste name: 791

. Waste code: 792
. Waste name: 792

TYCO ELECTRONICS CORP (Continued) **1000170323**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

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

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

TYCO ELECTRONICS CORP (Continued) **1000170323**

MIXTURES.

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

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

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U069
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

. Waste code: U147
. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

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

Date form received by agency: 03/04/1999
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

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

Date form received by agency: 03/11/1996
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/20/1994
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 02/21/1992
Site name: RAYCHEM - MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/30/1990
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

TYCO ELECTRONICS CORP (Continued) **1000170323**

Date form received by agency: 08/14/1980
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 27895

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 9572

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs): 7756

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 668

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 4632

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 11025

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 22229

Waste code: D008
Waste name: LEAD
Amount (Lbs): 43118

Waste code: D009

TYCO ELECTRONICS CORP (Continued) **1000170323**

Waste name: MERCURY
Amount (Lbs): 146

Waste code: D011
Waste name: SILVER
Amount (Lbs): 9035

Waste code: D026
Waste name: CRESOL
Amount (Lbs): 7748

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 16677

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 24708

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 16960

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 7748

Waste code: P015
Waste name: BERYLLIUM
Amount (Lbs): 12

Waste code: P029
Waste name: COPPER CYANIDE
Amount (Lbs): 8

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Amount (Lbs): 8

Waste code: P087
Waste name: OSMIUM OXIDE OSO4, (T-4)-
Amount (Lbs): 7

TYCO ELECTRONICS CORP (Continued) **1000170323**

Waste code: P098
Waste name: POTASSIUM CYANIDE
Amount (Lbs): 14

Waste code: P099
Waste name: ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM
Amount (Lbs): 14

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 7748

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)
Amount (Lbs): 1643

Waste code: U160
Waste name: 2-BUTANONE, PEROXIDE (R,T)
Amount (Lbs): 7748

Corrective Action Summary:

Event date: 05/01/1986
Event: CA074HI

Event date: 05/01/1986
Event: CA049PA

Event date: 05/01/1986
Event: CA029ST

Event date: 08/01/1986
Event: CA049SI

Event date: 10/02/1989
Event: RFA Completed

Event date: 04/11/1994
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 04/11/1994
Event: Stabilization Measures Evaluation,This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.

Event date: 06/26/1996
Event: CA021

Event date: 06/26/1996
Event: RFI Imposition

Event date: 10/07/2002
Event: RFI Approved

Event date: 10/07/2002

TYCO ELECTRONICS CORP (Continued) **1000170323**

Event:	RFI Workplan Approved
Event date:	10/10/2002
Event:	CMI Workplan Approved
Event date:	03/05/2004
Event:	RFI Approved
Event date:	06/04/2004
Event:	RFI Workplan Approved
Event date:	10/04/2004
Event:	RFI Approved
Event date:	04/26/2005
Event:	Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.
Event date:	07/10/2006
Event:	CMS Approved
Event date:	07/27/2006
Event:	Date For Public Notice On Proposed Remedy
Event date:	11/30/2006
Event:	Date For Remedy Selection (CM Imposed)
Event date:	11/30/2006
Event:	Date For Remedy Selection (CM Imposed)
Event date:	01/19/2007
Event:	CA772GC
Event date:	02/02/2007
Event:	Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).
Event date:	04/18/2007
Event:	CA650SR
Event date:	07/27/2007
Event:	CA772GC
Event date:	09/06/2007
Event:	Certification Of Remedy Completion Or Construction Completion
Event date:	09/06/2007
Event:	CA550RC
Event date:	02/01/2008
Event:	CA805

TYCO ELECTRONICS CORP (Continued) **1000170323**

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 08/06/2012
Event: CA772PR

Event date: Not reported
Event: CA048ST

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/24/2004
Date achieved compliance: 04/04/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/02/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/20/1992
Date achieved compliance: 01/01/1993
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/20/1991
Date achieved compliance: 01/01/1992

TYCO ELECTRONICS CORP (Continued) **1000170323**

Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State

TYCO ELECTRONICS CORP (Continued) **1000170323**

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL

TYCO ELECTRONICS CORP (Continued) **1000170323**

Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992

TYCO ELECTRONICS CORP (Continued) **1000170323**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/04/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported

TYCO ELECTRONICS CORP (Continued) **1000170323**

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

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

TYCO ELECTRONICS CORP (Continued) **1000170323**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

TYCO ELECTRONICS CORP (Continued) **1000170323**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

TYCO ELECTRONICS CORP (Continued) **1000170323**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

TYCO ELECTRONICS CORP (Continued) **1000170323**

Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/16/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 07/07/1986
Date achieved compliance: 07/17/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/24/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/24/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/04/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/03/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

TYCO ELECTRONICS CORP (Continued) **1000170323**

Evaluation date: 03/26/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/31/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/13/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/20/1992
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1993
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 06/24/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/20/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1992
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 01/03/1992
Evaluation lead agency: State

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/03/1992
Evaluation lead agency: State

Evaluation date: 03/23/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/30/1990
Evaluation lead agency: State

Evaluation date: 03/13/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported

TYCO ELECTRONICS CORP (Continued) **1000170323**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/02/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 08/19/1988
Evaluation lead agency: State

Evaluation date: 07/07/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 07/17/1986
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0901154
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13285221.00000
Person ID: 13003854.00000

Contact Sequence ID: 13290816.00000
Person ID: 13003858.00000

Contact Sequence ID: 13296674.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: SITE INSPECTION
Date Started: 05/01/86
Date Completed: 08/01/86
Priority Level: Higher priority for further assessment

Action: DISCOVERY
Date Started: / /
Date Completed: 06/01/81
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 05/01/86

TYCO ELECTRONICS CORP (Continued) **1000170323**

Priority Level: Low priority for further assessment

Action: SITE INSPECTION
Date Started: / /
Date Completed: 10/11/91
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 10/11/91
Priority Level: Not reported

CORRACTS:

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070202
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070228
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: OFFSITE SOIL
Actual Date: 20040604
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: OFFSITE SOIL
Actual Date: 20041004
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20030915
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20040305
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20031224
Schedule end date: Not reported

EPA ID: CAD009125527

TYCO ELECTRONICS CORP (Continued) **1000170323**

EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20120806
Action: CA772PR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20120731
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070906
Action: CA550RC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070906
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20020315
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20060710
Action: CA350 - CMS Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20021010
Action: CA500 - CMI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported

TYCO ELECTRONICS CORP (Continued) **1000170323**

Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070418
Action: CA650SR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070414
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070119
Action: CA772GC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070119
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: OFFSITE SOIL
Actual Date: 20050426
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20050426
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20060727
Action: CA380 - Date For Public Notice On Proposed Remedy
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20110330
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 326199
All Other Plastics Product Manufacturing

TYCO ELECTRONICS CORP (Continued) **1000170323**

Original schedule date: 20110330
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20061130
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20061130
Schedule end date: Not reported

US INST CONTROL:
EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS
Action Name: Not reported
Address: 300 CONSTITUTION DR.
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772GC
Inst. Control: Not reported
Actual Date: 01/19/2007
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported

EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS
Action Name: Not reported
Address: 300 CONSTITUTION DR.
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772PR
Inst. Control: Not reported
Actual Date: 08/06/2012
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported

PADS:
EPAID: CAD009125527
Facility name: TYCO ELECTRONICS
Facility Address: OFF-SITE STORMWATER SWALE AREA, RAI
MENLO PARK, CA 94025
Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No
Smelter: No

TYCO ELECTRONICS CORP (Continued) **1000170323**

Facility owner name: TYCO ELECTRONICS
Contact title: Not reported
Contact name: ROGER RILEY
Contact tel: (650)361-3210
Contact extension: Not reported
Mailing address: TYCO ELECTRONICS, 304 CONSTITUTION
MENLO PARK, CA 94025
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 07/26/2000
Date received: 08/17/2000

FINDS:

Registry ID: 110000482399

Environmental Interest/Information System

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

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

TSCA SUBMITTER

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

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

HAZARDOUS WASTE BIENNIAL REPORTER

TYCO ELECTRONICS CORP (Continued) **1000170323**

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Registry ID: 110055790390

Environmental Interest/Information System
STATE MASTER

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182954
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I016702
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/07/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Tyco Electronics Corp
Discharge Address:	300 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	CALSI
Reg Id:	41280137

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	03/08/2001
Global Id:	SLT2O099105
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	41280137
Latitude:	37.481632
Longitude:	-122.164963
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

TYCO ELECTRONICS CORP (Continued) **1000170323**

HIST UST:

Region:	STATE
Facility ID:	00000014125
Facility Type:	Other
Other Type:	Not reported
Contact Name:	MARK GREEN
Telephone:	4153615519
Owner Name:	RAYCHEM CORPORATION
Owner Address:	300 CONSTITUTION DRIVE
Owner City,St,Zip:	MENLO PARK, CA 94025
Total Tanks:	0005
Tank Num:	001
Container Num:	5
Year Installed:	1968
Tank Capacity:	00000168
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	4
Year Installed:	1971
Tank Capacity:	00000200
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	16
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	1980
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	1
Year Installed:	1974
Tank Capacity:	00010429
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	2
Year Installed:	1974
Tank Capacity:	00010429
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

TYCO ELECTRONICS CORP (Continued) **1000170323**

CHMIRS:

OES Incident Number:	'10-0073
OES notification:	01/05/2010
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Industrial Plant
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1445
Year:	2010
Agency:	Tyco Electronics Corp
Incident Date:	12/21/2009
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel Fuel
Quantity Released:	40673
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported

TYCO ELECTRONICS CORP (Continued) **1000170323**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	**Historical Spill***Per caller, a damaged saddle tank caused the release of fuel to an area adjacent to a storm drain. Clean-up was completed by the Fire Department.

DEED:

Envirostor ID:	Not reported
Area:	Not reported
Sub Area:	Not reported
Site Type:	Not reported
Status:	Not reported
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	Not reported

Envirostor ID:	CAD009125527
Area:	Not reported
Sub Area:	Not reported
Site Type:	UNDERGOING CLOSURE
Status:	UNDERGOING CLOSURE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	Not reported

Envirostor ID:	80001600
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	CORRECTIVE ACTION
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	01/19/2007

Envirostor ID:	80001600
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	CORRECTIVE ACTION
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	08/06/2012

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0027108
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0042661

TYCO ELECTRONICS CORP (Continued) **1000170323**

Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0037000
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0053960
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0040936
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056835
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: GEN 51-250 TONS HAZ WASTE/YR
Record Id: PR0011455
Description: GEN 51-250 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: RECYCLER
Record Id: PR0038668
Description: RECYCLER

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0004101
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: 2352
Record Id: PR0067569
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0063130
Description: ABOVE GROUND TANK/SPCC

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0029985
Description: COND EXEMPT - SQ TREATMENT

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029986
Description: Not reported

Region: SAN MATEO

TYCO ELECTRONICS CORP (Continued) **1000170323**

Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029987
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029988
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029989
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029990
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029991
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029992
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029993
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029994
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029995
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029996

TYCO ELECTRONICS CORP (Continued) **1000170323**

Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029997
Description: Not reported

EMI:

Year:	1987
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3079
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	48
Reactive Organic Gases Tons/Yr:	36
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	27
Part. Matter 10 Micrometers & Smllr Tons/Yr:	24

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	98
Reactive Organic Gases Tons/Yr:	75
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers & Smllr Tons/Yr:	17

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	55
Reactive Organic Gases Tons/Yr:	49
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0

TYCO ELECTRONICS CORP (Continued) **1000170323**

Particulate Matter Tons/Yr:	25
Part. Matter 10 Micrometers & Smllr Tons/Yr:	22
Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3079
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	52
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	20
Part. Matter 10 Micrometers & Smllr Tons/Yr:	18
Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	35
Reactive Organic Gases Tons/Yr:	30
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers & Smllr Tons/Yr:	17
Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8
Year:	1999
County Code:	41
Air Basin:	SF

TYCO ELECTRONICS CORP (Continued) **1000170323**

Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

ENVIROSTOR:

Facility ID:	41280137
Status:	Refer: RCRA
Status Date:	08/01/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.48133
Longitude:	-122.1668
APN:	055244010
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Laboratory Waste Chemicals * Metals - Other Inorganic

TYCO ELECTRONICS CORP (Continued) **1000170323**

Solid Waste * Metals - Sludge * OIL/WATER SEPARATION SLUDGE * OTHER STILL BOTTOM WASTE * OXYGENATED SOLVENTS * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * Sludge - Paint * STILL BOTTOMS WITH HALOGENATED ORGANICS * TANK BOTTOM WASTES * UNSPECIFIED ACID SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * ADHESIVES * EMPTY CONTAINERS, LESS THAN 30 GALLONS * OTHER PESTICIDE CONTAINERS, 30 GALLONS OR MORE Arsenic Lead Polychlorinated biphenyls (PCBs Cadmium and compounds Cyanide (free Mercury and compounds Nickel Thallium and compounds

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: TYCO ELECTRONICS CORPORATION
Alias Type: Alternate Name
Alias Name: 055244010
Alias Type: APN
Alias Name: CAD009125527
Alias Type: EPA Identification Number
Alias Name: 110000482399
Alias Type: EPA (FRS #)
Alias Name: SLT2O099105
Alias Type: GeoTracker Global ID
Alias Name: P23049
Alias Type: PCode
Alias Name: 41280137
Alias Type: Envirostor ID Number
Alias Name: 80001600
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/13/1988
Comments: Site screening done: Site is an active TSD. SI done 8/86. Subsurface PCB contamination. DCE, CD and Pb in groundwater. > drinking. Pending action by RCRA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/20/1991
Comments: Raychem Corporation submitted a PEA to the Dept on 5/17/91. Results of the PEA indicate PCB in soil above extremely hazardous ttlc. Contaminated GW under site. A residential neighborhood and a school are located less than 200’ to the South of site. A tidal slough and sensitive wetland are adjacent to the north boundary of the site. High-tech chemical, plastics and materials manufacturer operated at site since 1965. PEA submitted in May 1991 indicates that nickel and cadmium may be present in soils above their respective TTLC and/or STLC. Elevated levels of solvents found in GW under the site. PCB found in soils at levels above the extremely hazardous waste TTLC. PCB has also migrated off-site via surface runoff. Draft ISE determination and RAO sent to TLO for review on June 11, 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery

TYCO ELECTRONICS CORP (Continued) **1000170323**

Completed Date: 08/01/1980
Comments: Facility identified: active site identified independent of driveby.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 80001600
Status: Certified / Operation & Maintenance
Status Date: 09/26/2012
Site Code: 520017
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 80
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Montarat Reilly
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48122
Longitude: -122.1657
APN: 055244010, 055260080, 055260190, 055260200, 055260210, 055260220
Past Use: MANUFACTURING - CHEMICALS, MANUFACTURING - ELECTRONIC
Potential COC: Polychlorinated biphenyls (PCBs
Confirmed COC: Polychlorinated biphenyls (PCBs
Potential Description: SOIL
Alias Name: Facebook West Campus
Alias Type: Alternate Name
Alias Name: Menlo Park West Campus
Alias Type: Alternate Name
Alias Name: RAYCHEM CORPORATION
Alias Type: Alternate Name
Alias Name: 055244010
Alias Type: APN
Alias Name: 055260080
Alias Type: APN
Alias Name: 055260190
Alias Type: APN
Alias Name: 055260200
Alias Type: APN
Alias Name: 055260210
Alias Type: APN
Alias Name: 055260220
Alias Type: APN

TYCO ELECTRONICS CORP (Continued) **1000170323**

Alias Name: CAD009125527
Alias Type: EPA Identification Number
Alias Name: 110000482399
Alias Type: EPA (FRS #)
Alias Name: 200226
Alias Type: Site Code - Historical
Alias Name: 520017
Alias Type: Project Code (Site Code)
Alias Name: 41280137
Alias Type: Envirostor ID Number
Alias Name: 80001600
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 11/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 11/30/2006
Comments: Final Notice of Remedy Selection cover letter to Tyco

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/25/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/27/2007
Comments: Provided county a summary of cleanup activities

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/07/2007
Comments: SCS Engineer annual LUC certification

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

TYCO ELECTRONICS CORP (Continued) **1000170323**

Completed Document Type: Interim Measures Questionnaire
Completed Date: 04/11/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 03/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 09/06/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 02/12/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 09/14/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/17/2014
Comments: correspondence received

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/03/2009
Comments: Not reported

TYCO ELECTRONICS CORP (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 09/06/2007
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: East and Offsite of the facility
Completed Document Type: RFI Report
Completed Date: 10/07/2002
Comments: RFI East End Area 6 approval letter 10-7-2002

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: East and Offsite of the facility
Completed Document Type: RFI Workplan
Completed Date: 10/07/2002
Comments: East side offsite groundwater

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 10/10/2002
Comments: West side Area #1

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: RFI Report
Completed Date: 10/04/2004
Comments: RFI Report and Approval

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: RFI Workplan
Completed Date: 06/04/2004
Comments: RFI Workplan Approval - Offsite Soil

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/27/2006
Comments: Fact Sheet for Remedy Selection

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 07/10/2006
Comments: CMS technical completeness letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 09/06/2007
Comments: Corrective Action -Corrective Measures Implementation Approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report

TYCO ELECTRONICS CORP (Continued) **1000170323**

Completed Date: 08/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 03/05/2004
Comments: west end soil, sitewide GW, HHRA, ERA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/01/2008
Comments: Groundwater Monitoring Report and Approval

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 02/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 04/18/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 03/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/19/2012
Comments: Not reported

TYCO ELECTRONICS CORP (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/12/2014
Comments: the annual inspection report documents site conditions as related to restrictions set forth in the Land Use Covenant (LUC), and compliance with the LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 02/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/12/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 07/10/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/27/2005
Comments: In file

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/30/2011
Comments: Signed HHEI.

Completed Area Name: PROJECT WIDE

TYCO ELECTRONICS CORP (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 04/14/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 09/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/09/2015

TYCO ELECTRONICS CORP (Continued) **1000170323**

Comments:	No action required
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	01/09/2015
Comments:	No action required
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	01/27/2015
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	01/30/2015
Comments:	Field work
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction
Completed Date:	01/19/2007
Comments:	Land Use Covenant
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Interim Measures Questionnaire
Completed Date:	01/04/2002
Comments:	Interim Remedial Measures Addendum #4 Implementation Summary Area 6 (Chem Plant)
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RCRA Facility Assessment Report
Completed Date:	10/02/1989
Comments:	RCRA Facility Assessment Completed, RFA report dated 9/1989, site formerly known as Raychem
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Interim Measures Questionnaire
Completed Date:	02/19/2001
Comments:	Interim Measures Implementation and bldgs. P and Y Demolition Report Area 6 (Chem Plant)
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Interim Measures Questionnaire
Completed Date:	05/07/2003
Comments:	Interim Removal Reports
Completed Area Name:	Sites With No Operable Unit
Completed Sub Area Name:	Offsite Soil
Completed Document Type:	Interim Measures Questionnaire
Completed Date:	04/26/2005

TYCO ELECTRONICS CORP (Continued) **1000170323**

Comments: No further action on the "offsite soil" area. However, the "onsite" will go to CMS process. The facility called "Closure Report - Soil Removal/Disposal" Dated Dec 2004 instead of IM report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 12/31/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/26/1996
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Groundwater Migration Controlled
Future Due Date: 2015
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

US FIN ASSUR:
EPA ID: CAD009125527
Provider: DEUTSCHE BANK
EPA region: 9
County: SAN MATEO
Mechanism type: LETTER OF CREDIT
Mechanism ID: 839BGC0700016
Cost estimate: 994000
Face value: 994000
Effective date: 2007-01-16 00:00:00

WDS:
Facility ID: San Francisco Bay 41I016702
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6503613022
Facility Contact: ADAIR ROBIN

TYCO ELECTRONICS CORP (Continued) **1000170323**

Agency Name:	TYCO ELECTRONICS CORP
Agency Address:	304 Constitution Dr
Agency City,St,Zip:	Menlo Park 940251111
Agency Contact:	ADAIR ROBIN
Agency Telephone:	6503613022
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

2020 COR ACTION:

EPA ID:	CAD009125527
Region:	9
Action:	Remedy Constructed

R87 **FORMER CT INTERNATIONAL SITE** **LUST S102445197**
WNW **3645 HAVEN AVE** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025** **DEED**
0.430 mi. **San Mateo Co. BI**
2269 ft. **Site 1 of 3 in cluster R** **HAZNET**

Relative: Higher

Actual: 11 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	449077
Facility Status:	9- Case Closed
Global ID:	SL0608120935
APN Number:	055170220
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

Region:	SAN MATEO
Facility ID:	449077
Facility Status:	9- Case Closed
Global ID:	SL0608120935
APN Number:	055170220

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 01/21/2014
Global Id: SL0608120935
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449077
Latitude: 37.486917
Longitude: -122.182041
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Extracted from Geologica's October 2, 2013 Supplemental Soil Sampling and Remedial Excavation Completion Report. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. In April 2013, GEOLOGICA completed a supplemental soil quality sampling investigation of the former CT International site at 3645 Haven Avenue in Menlo Park, CA. The investigation was conducted to evaluate soil quality conditions relative to the current Residential Environmental Screening Levels (ESLs) established by the San Francisco Bay Regional Water Quality Control Board (RWQCB). Between June and August 2013, GEOLOGICA conducted a focused soil excavation program to remove soil containing petroleum hydrocarbons and/or lead at concentrations greater than the RWQCBs Residential ESLs. This scope of work was developed by GEOLOGICA based on discussion with Mr. Charles Ice of the San Mateo County Environmental Health System (SMCEHS). The purpose of the investigation and excavation was to remove the no-residential use deed restriction on the property.

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

DEED:
Envirostor ID: SL0608120935
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 02/03/2005

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023995
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028229
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

Region: SAN MATEO
Facility ID: FA0023995
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028230
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0027110
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0042667
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0037250
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054112
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0040930
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056817
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

HAZNET:
envid: S102445197
Year: 2013
GEPAID: CAC002740627
Contact: WILLIAM BUTLER
Telephone: 6503611270
Mailing Name: Not reported
Mailing Address: 204 FRANKLIN ST
Mailing City,St,Zip: REDWOOD CITY, CA 94063
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 8.26
Facility County: Not reported

envid: S102445197
Year: 2013
GEPAID: CAC002729297
Contact: DANIEL MATTHEWS
Telephone: 4155977885
Mailing Name: Not reported
Mailing Address: 204 FRANKLIN ST
Mailing City,St,Zip: REDWOOD CITY, CA 940631929
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 42.48

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

Facility County:	Not reported
envid:	S102445197
Year:	2013
GEPAID:	CAC002729297
Contact:	DANIEL MATTHEWS
Telephone:	4155977885
Mailing Name:	Not reported
Mailing Address:	204 FRANKLIN ST
Mailing City,St,Zip:	REDWOOD CITY, CA 940631929
Gen County:	San Mateo
TSD EPA ID:	NV330010000
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	42.48
Facility County:	Not reported

88
West
1/4-1/2
0.436 mi.
2302 ft.

REDWOOD MOTOR COURT **LUST** **S104973101**
3706 ROLISON **N/A**
REDWOOD CITY, CA 94063

Relative:
Higher

Actual:
14 ft.

LUST:

Region:	STATE
Global Id:	T0608114600
Latitude:	37.484315
Longitude:	-122.185691
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/20/2012
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	DGM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-4021
LOC Case Number:	330187
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Lead, Gasoline
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

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

Contact:

Global Id:	T0608114600
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

REDWOOD MOTOR COURT (Continued) **S104973101**

Global Id: T0608114600
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Status History:
Global Id: T0608114600
Status: Completed - Case Closed
Status Date: 01/20/2012

Global Id: T0608114600
Status: Open - Case Begin Date
Status Date: 06/08/2000

Global Id: T0608114600
Status: Open - Site Assessment
Status Date: 06/08/2000

Regulatory Activities:
Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/31/2010
Action: Notice of Violation - #20100831

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/28/2002
Action: Staff Letter - #20020128

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/13/2007
Action: Staff Letter - #20070813

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/07/2001
Action: Notice of Responsibility - #20010607

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 05/22/2008
Action: Notice of Violation - #20080522

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 12/13/2011
Action: File Review - Closure - #20111213

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/20/2012

REDWOOD MOTOR COURT (Continued) **S104973101**

Action: Closure/No Further Action Letter - #20120120

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/21/2008
Action: Notice of Violation - #20080821

Global Id: T0608114600
Action Type: Other
Date: 07/17/2000
Action: Leak Reported

Global Id: T0608114600
Action Type: RESPONSE
Date: 11/27/2001
Action: Soil and Water Investigation Report

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/22/2009
Action: Staff Letter - #20090622

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 11/16/2010
Action: Notice of Violation - #20101116

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 07/31/2001
Action: Staff Letter - #20010731

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/31/2009
Action: Site Assessment Report

Global Id: T0608114600
Action Type: RESPONSE
Date: 03/14/2002
Action: Other Report / Document

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/12/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/04/2009
Action: Staff Letter - #20090804

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring

REDWOOD MOTOR COURT (Continued) **S104973101**

Case Number: 330187
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330187
Facility Status: 9- Case Closed
Global ID: T0608114600
APN Number: 055161350
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

R89 **GOODMAN BALL INC** **HIST CORTESE** **S102268306**
WNW **3639 HAVEN** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.445 mi.
2349 ft. **Site 2 of 3 in cluster R**

Relative: Higher

Actual: 11 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 2831

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0023263
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0023262
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

S90 **BP OIL COMPANY SITE 11207** **HIST CORTESE** **S103892634**
WSW **1110 MARSH RD** **SWEEPS UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.448 mi.
2365 ft. **Site 1 of 2 in cluster S**

Relative:
Higher

Actual:
17 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0351

SWEEPS UST:

Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	UNK
SWRCB Tank Id:	41-000-440025-000001
Tank Status:	A
Capacity:	10000
Active Date:	04-05-94
Tank Use:	M.V. FUEL
STG:	P
Content:	PLUS UNLEADED
Number Of Tanks:	4

Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-440025-000002
Tank Status:	A
Capacity:	12000
Active Date:	04-05-94
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-440025-000003
Tank Status:	A
Capacity:	10000
Active Date:	04-05-94

BP OIL COMPANY SITE 11207 (Continued) **S103892634**

Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-440025-000004
Tank Status:	A
Capacity:	1000
Active Date:	04-05-94
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

S91 **BP OIL #11207** **LUST S101593673**
WSW **1110 MARSH** **CA FID UST N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.448 mi.
2365 ft. **Site 2 of 2 in cluster S**

Relative:
Higher

Actual:
17 ft.

LUST:

Region:	STATE
Global Id:	T0608100334
Latitude:	37.48
Longitude:	-122.1831
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	02/24/2010
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	DGM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0351
LOC Case Number:	440018
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

Contact:

Global Id:	T0608100334
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

BP OIL #11207 (Continued) **S101593673**

Global Id: T0608100334
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Status History:
Global Id: T0608100334
Status: Open - Verification Monitoring
Status Date: 03/03/1986

Global Id: T0608100334
Status: Completed - Case Closed
Status Date: 02/24/2010

Global Id: T0608100334
Status: Open - Case Begin Date
Status Date: 03/03/1986

Regulatory Activities:
Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 02/18/2010
Action: Closure/No Further Action Letter - #20100218

Global Id: T0608100334
Action Type: Other
Date: 03/03/1986
Action: Leak Discovery

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 01/31/1989
Action: Notice of Responsibility - #1

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 10/21/2008
Action: Staff Letter - #20081021

Global Id: T0608100334
Action Type: Other
Date: 03/03/1986
Action: Leak Reported

Global Id: T0608100334
Action Type: RESPONSE
Date: 03/24/2009
Action: Monitoring Report - Other

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 07/14/2009

BP OIL #11207 (Continued) **S101593673**

Action: LOP Case Closure Summary to RB - #20090714

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Staff Letter - #20090702

Global Id: T0608100334
Action Type: RESPONSE
Date: 12/24/2008
Action: Other Workplan

Global Id: T0608100334
Action Type: RESPONSE
Date: 08/14/2010
Action: Well Destruction Workplan

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 08/14/2009
Action: Staff Letter - #20090814

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 09/23/2009
Action: Staff Letter - #20090923

Global Id: T0608100334
Action Type: RESPONSE
Date: 09/23/2010
Action: Well Destruction Report

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 440018
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440018
Facility Status: 9- Case Closed
Global ID: T0608100334
APN Number: 055251320

BP OIL #11207 (Continued) **S101593673**

Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CA FID UST:
Facility ID: 41000111
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 2868 PROSPECT DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024096
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028432
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024096
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028433
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0055029
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0065305
Description: BUSINESS PLAN - GENERAL

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024761
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: STORES MV FUELS OR WASTE ONLY

BP OIL #11207 (Continued) **S101593673**

Record Id: PR0004112
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022528
Description: UNDERGROUND TANK - GENERAL

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: RECYCLER
Record Id: PR0049356
Description: RECYCLER

R92 **RB TRACTOR WORK** **LUST S106874797**
WNW **3633 HAVEN** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.460 mi.
2428 ft. **Site 3 of 3 in cluster R**

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449080
Facility Status: 9- Case Closed
Global ID: SL0608127363
APN Number: 055170180/270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 04/10/2007
Global Id: SL0608127363
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449080
Latitude: 37.485823
Longitude: -122.184648
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Polychlorinated biphenyls (PCBs)
Site History: Not reported

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

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022907
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025784
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

RB TRACTOR WORK (Continued) **S106874797**

Region: SAN MATEO
Facility ID: FA0022907
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025785
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0022908
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025786
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022908
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025787
Description: STORES MV FUELS OR WASTE ONLY

93
SW
1/4-1/2
0.461 mi.
2435 ft.

U.S. POSTAL SERVICE **HIST CORTESE** **S101438312**
3875 BOHANNON **LUST** **N/A**
MENLO PARK, CA 94025 **San Mateo Co. BI**

Relative:
Higher

Actual:
23 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0342

LUST:
Region: STATE
Global Id: T0608100327
Latitude: 37.4787729
Longitude: -122.184012
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/15/1999
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0342
LOC Case Number: 440039
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100327
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org

U.S. POSTAL SERVICE (Continued) **S101438312**

Phone Number: 6503726289

Global Id: T0608100327
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100327
Status: Completed - Case Closed
Status Date: 10/15/1999

Global Id: T0608100327
Status: Open - Case Begin Date
Status Date: 02/13/1992

Regulatory Activities:
Global Id: T0608100327
Action Type: Other
Date: 03/24/1992
Action: Leak Discovery

Global Id: T0608100327
Action Type: ENFORCEMENT
Date: 02/18/1992
Action: Notice of Responsibility - #1

Global Id: T0608100327
Action Type: Other
Date: 02/13/1992
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440039
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:

U.S. POSTAL SERVICE (Continued) **S101438312**

Region: SAN MATEO
Facility ID: 440039
Facility Status: 9- Case Closed
Global ID: T0608100327
APN Number: 055251120
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023469
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022531
Description: UNDERGROUND TANK - GENERAL

94
WNW
1/4-1/2
0.490 mi.
2586 ft.

LEMMON'S SIGNS **HIST CORTESE** **S104494022**
3636 HAVEN **LUST** **N/A**
REDWOOD CITY, CA 94063

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0158

LUST:
Region: STATE
Global Id: T0608100150
Latitude: 37.485214
Longitude: -122.183992
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/29/1996
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: DGM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0158
LOC Case Number: 330108
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100150
Contact Type: Regional Board Caseworker
Contact Name: UUU

LEMMON'S SIGNS (Continued) **S104494022**

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608100150
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Status History:
Global Id: T0608100150
Status: Open - Case Begin Date
Status Date: 09/04/1992

Global Id: T0608100150
Status: Completed - Case Closed
Status Date: 03/29/1996

Regulatory Activities:
Global Id: T0608100150
Action Type: REMEDIATION
Date: 11/22/1993
Action: Excavation

Global Id: T0608100150
Action Type: Other
Date: 09/16/1992
Action: Leak Discovery

Global Id: T0608100150
Action Type: ENFORCEMENT
Date: 12/03/1992
Action: Notice of Responsibility - #1

Global Id: T0608100150
Action Type: Other
Date: 09/04/1992
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 330108
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST

LEMMON'S SIGNS (Continued) **S104494022**

Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330108
Facility Status: 9- Case Closed
Global ID: T0608100150
APN Number: 055162360
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

95
South
1/4-1/2
0.497 mi.
2624 ft.

FLOOD PARK SMCO **HIST CORTESE** **S104234101**
UNKNOWN BAY RD **N/A**
MENLO PARK, CA 94025

Relative:
Higher

Actual:
25 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0232

Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0822

T96
WNW
1/2-1
0.579 mi.
3057 ft.

GENERAL CIRCUITS INC **CERC-NFRAP** **1000214026**
3585 HAVEN AVENUE **CORRACTS** **CAD982462335**
MENLO PARK, CA 94025 **RCRA-SQG**
HAZNET

Site 1 of 3 in cluster T

Relative:
Higher

Actual:
12 ft.

CERC-NFRAP:
Site ID: 0903257
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287086.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292681.00000
Person ID: 13003858.00000

Contact Sequence ID: 13298539.00000
Person ID: 13004003.00000

GENERAL CIRCUITS INC (Continued) **1000214026**

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/08/91
Priority Level: Deferred to RCRA (Subtitle C)

Action: DISCOVERY
Date Started: / /
Date Completed: 10/18/90
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

CORRACTS:

EPA ID: CAD982462335
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910308
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: GENERAL CIRCUITS INC
Facility address: 3585 HAVEN AVENUE
MENLO PARK, CA 94025
EPA ID: CAD982462335
Mailing address: 3601 HAVEN AVENUE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

GENERAL CIRCUITS INC (Continued) **1000214026**

hazardous waste at any time

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

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

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

Historical Generators:
- Date form received by agency: 01/09/1989
- Site name: GENERAL CIRCUITS INC
- Classification: Large Quantity Generator

Corrective Action Summary:
- Event date: 03/08/1991
- Event: CA049PA

- Event date: 03/08/1991
- Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

- Event date: 03/08/1991
- Event: CA074LO

GENERAL CIRCUITS INC (Continued) **1000214026**

Violation Status: No violations found

HAZNET:

envid:	1000214026
Year:	1993
GEPAID:	CAD982462335
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3601 HAVEN AVENUE
Mailing City,St,Zip:	MENLO PARK, CA 940250000
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	1
Facility County:	San Mateo

T97 **NICKELSON FOIL & EMBOSSING** **HIST UST** **1000214038**
WNW **3585 HAVEN** **San Mateo Co. BI** **N/A**
1/2-1 **MENLO PARK, CA 94025** **ENVIROSTOR**
0.579 mi. **HWP**
3057 ft. **Site 2 of 3 in cluster T**

Relative:
Higher

Actual:
12 ft.

HIST UST:

Region:	STATE
Facility ID:	00000000648
Facility Type:	Other
Other Type:	CIRCUIT MFC.
Contact Name:	BOB GRAY
Telephone:	4153647717
Owner Name:	GENERAL CIRCUITS, INCORPORATED
Owner Address:	3585 HAVEN AVENUE
Owner City,St,Zip:	MENLO PARK, CA 94025
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1982
Tank Capacity:	00000115
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	3
Leak Detection:	Visual

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0027450
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0043624
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0027450
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0043623
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

NICKELSON FOIL & EMBOSSING (Continued) **1000214038**

Region: SAN MATEO
Facility ID: FA0022969
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025929
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022969
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025930
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

ENVIROSTOR:
Facility ID: 80001497
Status: Inactive - Needs Evaluation
Status Date: 06/29/2009
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48660
Longitude: -122.1859
APN: 055130240
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055130240
Alias Type: APN
Alias Name: CAD982462335
Alias Type: EPA Identification Number
Alias Name: 80001497
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/08/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported

NICKELSON FOIL & EMBOSSING (Continued) **1000214038**

Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD982462335
Cleanup Status: UNKNOWN
Latitude: 37.48605
Longitude: -122.1864
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported

T98
WNW
1/2-1
0.602 mi.
3180 ft.

Relative: Higher

Actual: 12 ft.

GENERAL CIRCUITS INC.
3549 J HAVEN AVENUE
MENLO PARK, CA 94025

Site 3 of 3 in cluster T

RCRA-TSDF **1000214027**
CERC-NFRAP **CAD074665704**
CORRACTS
RCRA-SQG
FINDS
ENVIROSTOR
HWP

RCRA-TSDF:
Date form received by agency: 09/01/1996
Facility name: GENERAL CIRCUITS INC.
Facility address: 3549 J HAVEN AVENUE
MENLO PARK, CA 94025
EPA ID: CAD074665704
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:
Owner/operator name: GENERAL CIRCUITS, INC.
Owner/operator address: 3549 J HAVEN AVENUE
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 364-7717
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Owner/operator name: HAVEN ASSOCIATES
Owner/operator address: 100 HARBOR BLVD
BELMONT, CA 94002
Owner/operator country: Not reported
Owner/operator telephone: (415) 592-0933
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 11/17/1980
Site name: GENERAL CIRCUITS INC.
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 01/01/1990
Event: CA029ST

Event date: 03/28/1991
Event: CA074LO

Event date: 03/28/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/28/1991
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

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

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/22/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 10/02/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/18/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/12/1984
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/12/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/16/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/01/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

Evaluation date: 09/02/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/05/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

GENERAL CIRCUITS INC. (Continued) **1000214027**

Evaluation date: 04/12/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0903283
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287621.00000
Person ID: 13003854.00000

Contact Sequence ID: 13293216.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299074.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral - New Decision

CERCLIS-NFRAP Assessment History:
Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 08/24/90
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/28/91
Priority Level: Deferred to RCRA (Subtitle C)

CORRACTS:

EPA ID: CAD074665704
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910328
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 334419
Other Electronic Component Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

FINDS:

Registry ID: 110000609805

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

ENVIROSTOR:

Facility ID:	80001670
Status:	Refer: EPA
Status Date:	01/01/2008
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	US EPA
Lead Agency:	S EP
Program Manager:	Not reported
Supervisor:	* Unknown
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.48725
Longitude:	-122.1885
APN:	055130310
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	055130310
Alias Type:	APN
Alias Name:	CAD074665704
Alias Type:	EPA Identification Number
Alias Name:	110000609805
Alias Type:	EPA (FRS #)
Alias Name:	80001670
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	03/28/1991
Comments:	Not reported
Future Area Name:	Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD074665704
Cleanup Status: PROTECTIVE FILER
Latitude: 37.48596
Longitude: -122.1876
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported

Activities:
EPA Id: CAD074665704
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 11/07/1989

Alias:
EPA Id: CAD074665704
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000609805

99
WSW
1/2-1
0.721 mi.
3808 ft.

FORMER GAS STATION
955 MARSH ROAD
REDWOOD CITY, CA 92257

Notify 65 **S100178996**
N/A

Relative:
Higher

Actual:
24 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92257

100
North
1/2-1
0.749 mi.
3955 ft.

BUTLER BUILDING
1700 MARSH
MENLO PARK, CA 94025

HIST CORTESE
San Mateo Co. BI
ENVIROSTOR

S105024930
N/A

Relative:
Higher

Actual:
12 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	CALSI
Reg Id:	41490021

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0025751
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0035155
Description:	GENERATES <27 GAL/YEAR

Region:	SAN MATEO
Facility ID:	FA0025751
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0035154
Description:	STORES MV FUELS OR WASTE ONLY

Region:	SAN MATEO
Facility ID:	FA0025752
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0035157
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0025752
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0035156
Description:	STORES MV FUELS OR WASTE ONLY

ENVIROSTOR:

Facility ID:	41490021
Status:	No Further Action
Status Date:	09/01/1985
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.4878

BUTLER BUILDING (Continued) **S105024930**

Longitude: -122.1774
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * Sludge - Sewage * STILL BOTTOMS WITH HALOGENATED ORGANICS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE Arsenic Lead Cadmium and compounds Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MARSH ROAD DUMP
Alias Type: Alternate Name
Alias Name: MENLO PARK SANITARY DISTRICT TRMT PLANT
Alias Type: Alternate Name
Alias Name: WEST BAY SANITARY DISTRICT
Alias Type: Alternate Name
Alias Name: CAD089184840
Alias Type: EPA Identification Number
Alias Name: 110018958733
Alias Type: EPA (FRS #)
Alias Name: 41490021
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/22/1987
Comments: Completed Site Screening. Ponds excavated and disposed to landfill (Browning Ferris).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983
Comments: Site Discovery. Facility identified from ERRIS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery. Facility identified as an active site during drive-by.
Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Count: 5 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MENLO PARK	S100538945	BROWNING-FERRIS INDUSTRIES	END OF MARSH ROAD, EAST OF HIG	94025	ENVIROSTOR
MENLO PARK	1003878514	BROWNING-FERRIS INDS	END OF MARSH RD	94025	CERC-NFRAP
MENLO PARK	S116680384	GREYSTAR	3645/3665 HAVEN AVE		LUST
MENLO PARK	1015732804	MENLO PARK SAN DIST TRMT PLT	1700 MARSH RD EXTN 1	94025	CERC-NFRAP, RCRA NonGen / NLR
REDWOOD CITY	S100178592	PIC	3004 SPRING	94063	LUST, AST, Notify 65

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/16/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: EPA
Telephone: N/A
Last EDR Contact: 01/08/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/16/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: EPA
Telephone: N/A
Last EDR Contact: 01/08/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/16/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: EPA
Telephone: N/A
Last EDR Contact: 01/08/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 02/27/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 01/09/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 02/27/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/03/2014
Date Data Arrived at EDR: 12/12/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 48

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 09/30/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 37

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/12/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/12/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/12/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/12/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/16/2015
Date Data Arrived at EDR: 02/17/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 14

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/17/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 01/30/2015
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 32

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/08/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 01/28/2015
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 42

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/10/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 31

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/30/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/20/2015
Date Data Arrived at EDR: 01/21/2015
Date Made Active in Reports: 01/27/2015
Number of Days to Update: 6
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 12/23/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28
Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 01/30/2015
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 36
Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/30/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/29/2015
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 42

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/31/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/12/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/12/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/22/2014
Date Data Arrived at EDR: 12/22/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 38

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/24/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137
Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 12/15/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/26/2015
Number of Days to Update: 42
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 12/01/2014
Date Data Arrived at EDR: 12/01/2014
Date Made Active in Reports: 01/23/2015
Number of Days to Update: 53
Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52
Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 02/02/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30
Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/10/2014
Date Data Arrived at EDR: 12/01/2014
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 70

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/03/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/12/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 6

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/12/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 11/10/2014
Date Data Arrived at EDR: 12/01/2014
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 70

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/03/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 01/30/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 03/10/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/29/2014
Date Data Arrived at EDR: 12/30/2014
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 69

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 12/30/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 01/21/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/28/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/09/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 02/03/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 01/15/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 24

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 12/24/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/10/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/27/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014
Date Data Arrived at EDR: 12/31/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/06/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 12/22/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 01/09/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/16/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 12/29/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 21

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/07/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 02/27/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/16/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/24/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 45

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 03/20/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 03/12/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/29/2014
Date Data Arrived at EDR: 12/29/2014
Date Made Active in Reports: 02/03/2015
Number of Days to Update: 36
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 02/18/2015
Date Data Arrived at EDR: 02/20/2015
Date Made Active in Reports: 03/12/2015
Number of Days to Update: 20
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Annually

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 12/23/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/26/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 35

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 01/16/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 03/25/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 34

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 12/24/2014
Next Scheduled EDR Contact: 04/06/2015
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/15/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/18/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 02/02/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 25

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/17/2015
Date Data Arrived at EDR: 02/20/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 11
Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST
EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88
Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/30/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 7
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/24/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/12/2015
Date Data Arrived at EDR: 01/13/2015
Date Made Active in Reports: 02/03/2015
Number of Days to Update: 21
Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/13/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76
Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 01/15/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Varies

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 02/06/2015
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Annually

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17
Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 02/06/2015
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Annually

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 01/16/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/10/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 11/19/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 69
Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Quarterly

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40
Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 01/15/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: N/A

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Quarterly

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/13/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Varies

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 02/13/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/21/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/21/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 12/08/2014
Date Data Arrived at EDR: 12/11/2014
Date Made Active in Reports: 01/23/2015
Number of Days to Update: 43

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 11/20/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 01/07/2015
Number of Days to Update: 44

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 03/05/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 5

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 7

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 02/02/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 6

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 02/24/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 6

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 02/02/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 01/16/2015
Date Made Active in Reports: 02/05/2015
Number of Days to Update: 20

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 02/10/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 19

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 07/22/2014
Date Data Arrived at EDR: 11/12/2014
Date Made Active in Reports: 12/19/2014
Number of Days to Update: 37

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

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

Date of Government Version: 11/21/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 12/30/2014
Number of Days to Update: 35

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/20/2015
Date Data Arrived at EDR: 01/21/2015
Date Made Active in Reports: 02/05/2015
Number of Days to Update: 15

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/19/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 33

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/19/2015
Date Data Arrived at EDR: 01/20/2015
Date Made Active in Reports: 02/05/2015
Number of Days to Update: 16

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/20/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/19/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 40

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 01/19/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 10/20/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 54

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 03/06/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 01/29/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 13

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/27/2015
Number of Days to Update: 12

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

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

Date of Government Version: 10/02/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 54

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 7

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 02/27/2015
Date Data Arrived at EDR: 03/06/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 4

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 12/18/2014
Date Data Arrived at EDR: 12/19/2014
Date Made Active in Reports: 01/23/2015
Number of Days to Update: 35

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 02/12/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 18

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 02/06/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 18

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 18

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 13

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/12/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 6

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/28/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 33

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 01/28/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 28

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 01/07/2015
Date Made Active in Reports: 02/03/2015
Number of Days to Update: 27

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/07/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 01/09/2015
Date Made Active in Reports: 02/03/2015
Number of Days to Update: 25

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/02/2015
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/10/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 12/29/2014
Number of Days to Update: 38

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 02/09/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/12/2015
Date Made Active in Reports: 01/27/2015
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 7

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 01/09/2015
Date Data Arrived at EDR: 01/12/2015
Date Made Active in Reports: 02/03/2015
Number of Days to Update: 22

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/16/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/17/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 7

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 6

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 02/26/2015
Next Scheduled EDR Contact: 06/15/2015
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 8

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 05/25/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 12/31/2014
Number of Days to Update: 36

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 5

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 11/17/2014
Date Data Arrived at EDR: 12/01/2014
Date Made Active in Reports: 01/27/2015
Number of Days to Update: 57

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 01/06/2015
Date Data Arrived at EDR: 01/09/2015
Date Made Active in Reports: 02/05/2015
Number of Days to Update: 27

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/02/2015
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 02/03/2015
Number of Days to Update: 28

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/29/2014
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 03/09/2015
Next Scheduled EDR Contact: 06/22/2015
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 01/30/2015
Date Data Arrived at EDR: 02/03/2015
Date Made Active in Reports: 02/27/2015
Number of Days to Update: 24

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 01/27/2015
Date Data Arrived at EDR: 02/19/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 12

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/05/2015
Next Scheduled EDR Contact: 04/20/2015
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 06/01/2015
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/29/2014
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 32

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/26/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 02/02/2015
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 12/18/2014
Date Data Arrived at EDR: 12/23/2014
Date Made Active in Reports: 01/27/2015
Number of Days to Update: 35

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 02/17/2015
Date Data Arrived at EDR: 02/19/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 12

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 02/16/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/12/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: Annually

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

Date of Government Version: 01/01/2015
Date Data Arrived at EDR: 02/04/2015
Date Made Active in Reports: 02/27/2015
Number of Days to Update: 23

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 02/04/2015
Next Scheduled EDR Contact: 05/18/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/19/2015
Next Scheduled EDR Contact: 05/04/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/23/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/20/2014
Date Made Active in Reports: 08/07/2014
Number of Days to Update: 48

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/13/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SOBRATO, MENLO PARK
1205 CHRYSLER PARK DRIVE
MENLO PARK, CA 94025

TARGET PROPERTY COORDINATES

Latitude (North):	37.4832 - 37° 28' 59.52''
Longitude (West):	122.1758 - 122° 10' 32.88''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572869.9
UTM Y (Meters):	4148592.0
Elevation:	10 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37122-D2 PALO ALTO, CA
Most Recent Revision:	1999

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

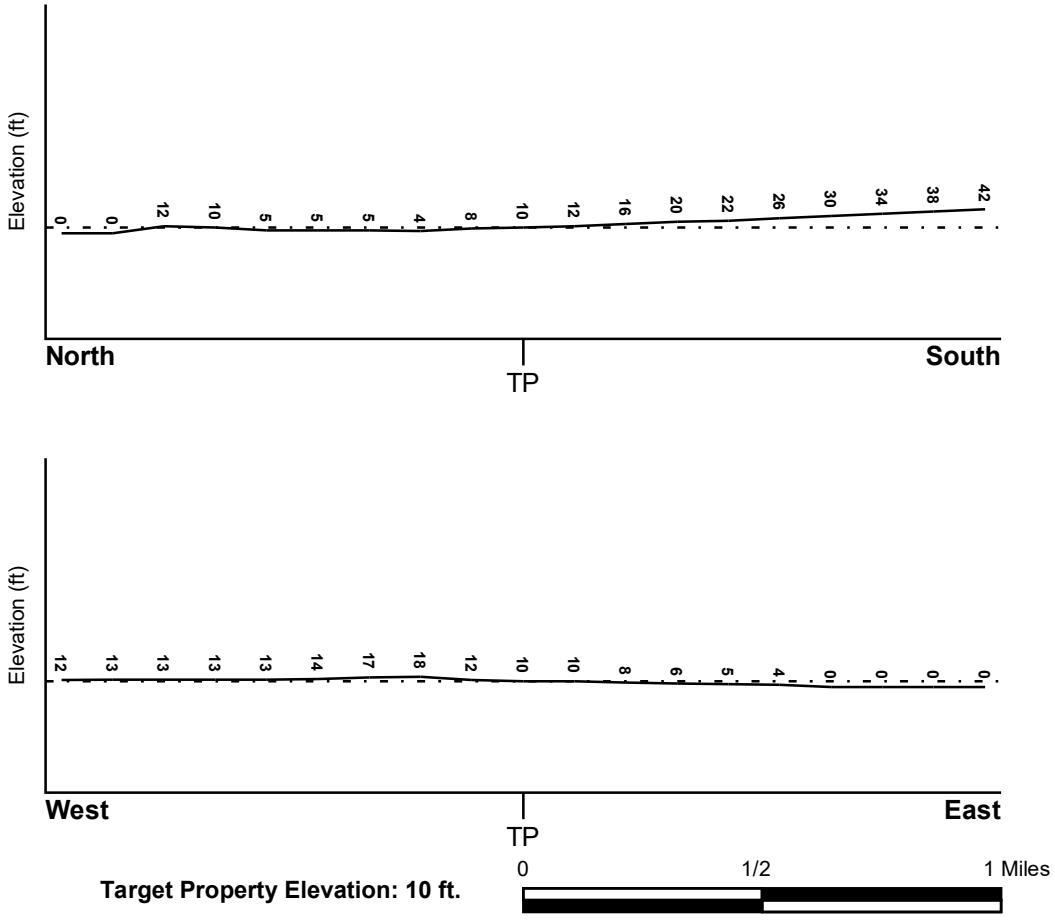
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SAN MATEO, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0603210004C - FEMA Q3 Flood data

Additional Panels in search area:
0603210005C - FEMA Q3 Flood data
0603250013B - FEMA Q3 Flood data
0603250012B - FEMA Q3 Flood data
0603110252B - FEMA Q3 Flood data
0603210008C - FEMA Q3 Flood data
0603210007C - FEMA Q3 Flood data
0603110253B - FEMA Q3 Flood data
0603120000B - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
PALO ALTO	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
1	1/8 - 1/4 Mile NNW	NNW
2	1/8 - 1/4 Mile South	NE, Flat

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
3	1/8 - 1/4 Mile SSE	WSW
4	1/4 - 1/2 Mile SW	NE
5	1/4 - 1/2 Mile WNW	NNW
6	1/4 - 1/2 Mile SW	Not Reported
7	1/2 - 1 Mile SW	Not Reported
A8	1/2 - 1 Mile WSW	N
A9	1/2 - 1 Mile WSW	NE
10	1/2 - 1 Mile WNW	Not Reported
A11	1/2 - 1 Mile WSW	NE
14	1/2 - 1 Mile WNW	Not Reported
15	1/2 - 1 Mile SW	N
C19	1/2 - 1 Mile SW	NNE
C22	1/2 - 1 Mile SW	Not Reported
C23	1/2 - 1 Mile SW	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

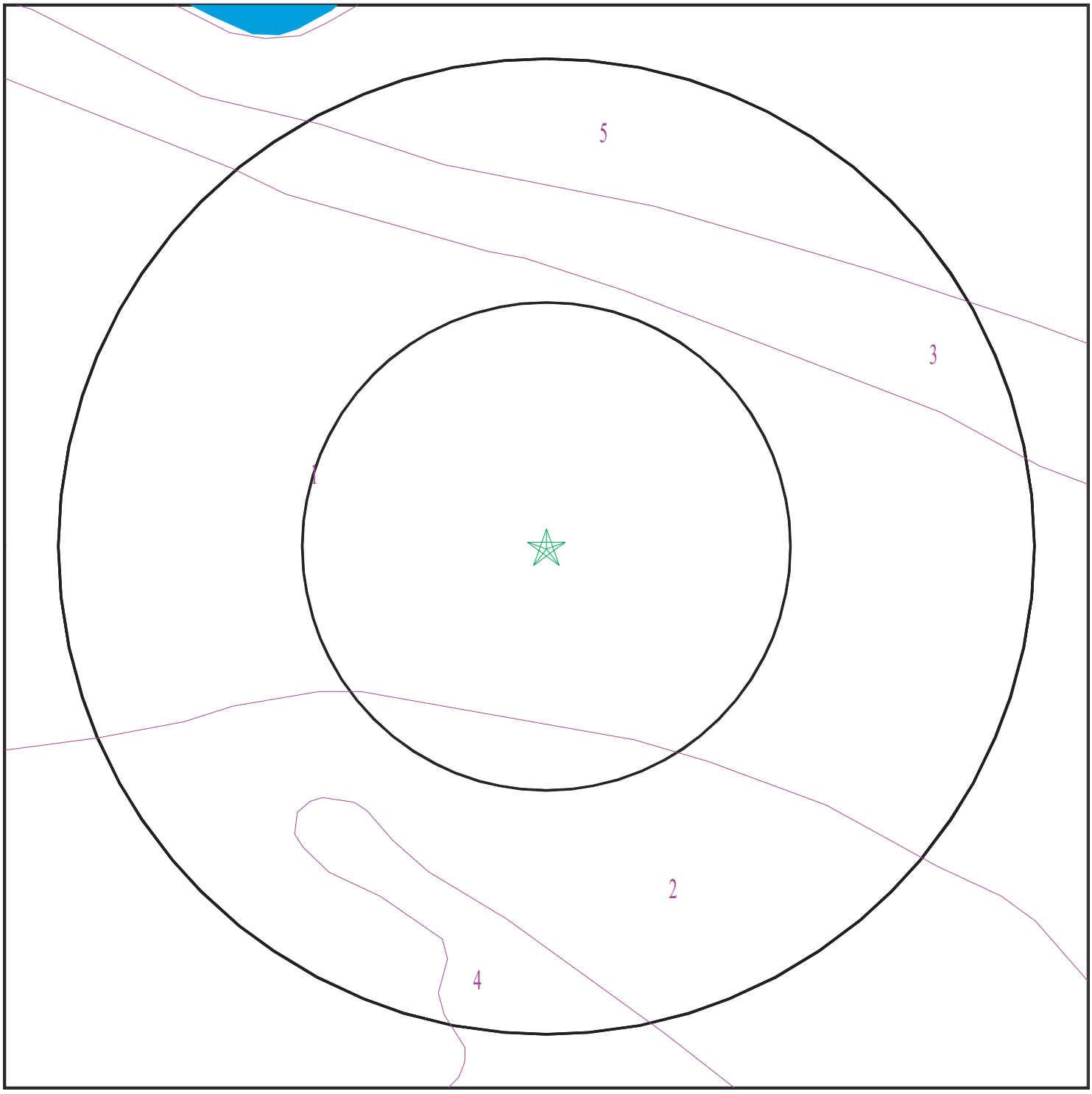
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4244177.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	Sobrato, Menlo Park	CLIENT:	PES Environmental, Inc.
ADDRESS:	1205 Chrysler Park Drive Menlo Park CA 94025	CONTACT:	Matthew Eddy
LAT/LONG:	37.4832 / 122.1758	INQUIRY #:	4244177.2s
		DATE:	March 25, 2015 2:56 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name: Novato

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9
2	16 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

Soil Map ID: 4

Soil Component Name: Orthents

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 5

Soil Component Name: Novato

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9
2	16 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
12	USGS40000183394	1/2 - 1 Mile South
13	USGS40000183400	1/2 - 1 Mile SW
16	USGS40000183379	1/2 - 1 Mile SSE
B17	USGS40000183371	1/2 - 1 Mile South
B18	USGS40000183368	1/2 - 1 Mile South
20	USGS40000183370	1/2 - 1 Mile SSE
21	USGS40000183366	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

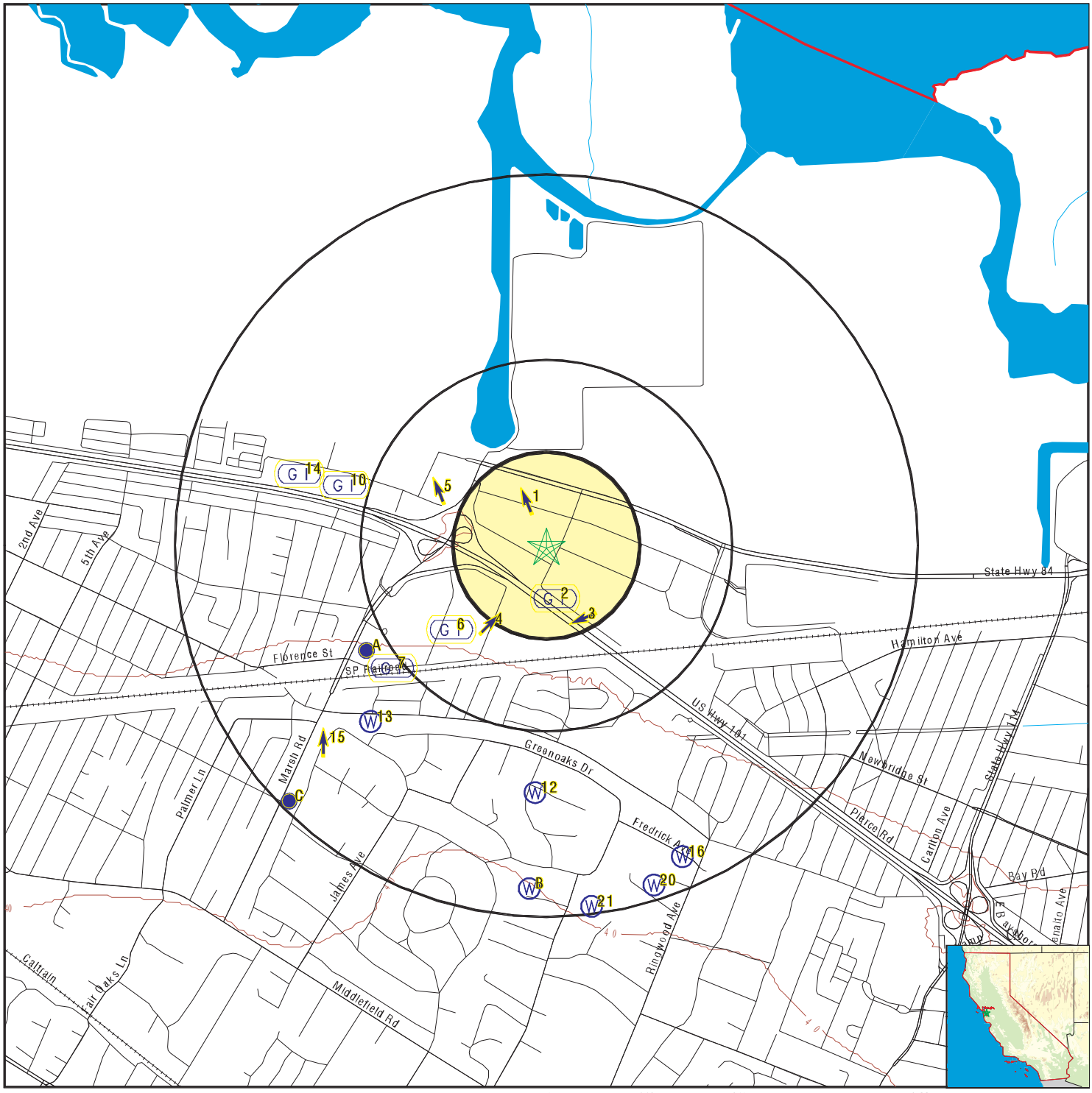
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 4244177.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	Sobrato, Menlo Park	CLIENT:	PES Environmental, Inc.
ADDRESS:	1205 Chrysler Park Drive Menlo Park CA 94025	CONTACT:	Matthew Eddy
LAT/LONG:	37.4832 / 122.1758	INQUIRY #:	4244177.2s
		DATE:	March 25, 2015 2:55 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
1 **NNW** **1/8 - 1/4 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440042 NNW 3.78 4.72 Not Reported 04/22/1994	**AQUIFLOW**	**64465**
2 **South** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440035 NE, Flat 5.5 9.0 Not Reported 10/10/1991	**AQUIFLOW**	**64477**
3 **SSE** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440006 WSW Not Reported Not Reported 12.5 09/01/1998	**AQUIFLOW**	**64430**
4 **SW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440032 NE 6.45 8.95 Not Reported 09/05/1995	**AQUIFLOW**	**64384**
5 **WNW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0110 NNW 5.0 7.0 Not Reported 03/31/1995	**AQUIFLOW**	**64401**
6 **SW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440047 Not Reported Not Reported Not Reported 9 03/04/1996	**AQUIFLOW**	**64378**
7 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440039 Not Reported Not Reported Not Reported 12 07/13/1992	**AQUIFLOW**	**64392**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
A8 **WSW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0195 N 11.85 13' Not Reported 07/25/1996	**AQUIFLOW**	**67110**
A9 **WSW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440034 NE Not Reported Not Reported 17.39 09/10/1991	**AQUIFLOW**	**64355**
10 **WNW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0158 Not Reported Not Reported Not Reported 6a 06/08/1992	**AQUIFLOW**	**67035**
A11 **WSW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440018 NE 7.79 11.89 Not Reported 09/07/1994	**AQUIFLOW**	**64481**

12
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183394**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372825122103101		
Monloc name:	005S003W27B002M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4735492
Longitude:	-122.1763536	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	27.5
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	19901127	Welldepth:	110
Welldepth units:	ft	Wellholedepth:	130
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 17

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-14	21.14		1995-07-20	20.53	
1995-06-22	20.24				
Note: The site had been pumped recently.					
1995-03-30	18.58				
1994-12-15	23.49				
Note: The site had been pumped recently.					
1994-10-06	23.54		1994-09-08	23.61	
1994-08-03	23.00		1994-07-06	22.82	
1994-06-09	22.52				
Note: The site had been pumped recently.					
1994-05-12	21.35		1994-04-14	21.32	
1994-03-17	21.86		1994-01-20	22.05	
1993-10-05	23.59		1993-08-11	22.65	
1993-07-08	22.52				

13
SW
1/2 - 1 Mile
Higher

FED USGS **USGS40000183400**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372835122110001		
Monloc name:	005S003W22N001M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4763269
Longitude:	-122.1844093	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	23
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 46

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-12-14	15.24		1995-11-16	15.21	
1995-10-19	15.14		1995-09-14	15.10	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-08-31	15.10		1995-08-17	15.05	
1995-08-03	15.06				
1995-07-20	15.10				
Note: The site had been pumped recently.					
1995-07-06	15.13		1995-06-22	15.20	
1995-06-08	15.30		1995-05-11	15.51	
1995-04-27	15.67		1995-04-13	15.87	
1995-03-30	16.06		1995-03-16	16.29	
1995-03-07	16.35		1995-03-02	16.36	
1995-02-16	16.45		1995-02-02	16.62	
1995-01-19	16.75		1994-12-15	16.82	
1994-11-22	16.86		1994-11-11	16.76	
1994-10-20	16.65		1994-10-06	16.56	
1994-09-22	16.50		1994-08-18	16.20	
1994-08-04	16.12		1994-07-21	16.07	
1994-07-07	16.07		1994-06-23	15.97	
1994-06-09	15.96		1994-05-26	15.98	
1994-05-11	16.07		1994-04-28	16.09	
1994-04-13	16.14		1994-03-31	16.23	
1994-03-16	16.27		1994-03-03	16.39	
1994-02-17	16.46		1994-02-02	16.53	
1994-01-20	16.55		1993-10-19	16.55	
1993-08-11	16.35		1993-04-05	17.18	

14
WNW
1/2 - 1 Mile
Higher

Site ID:	440031
Groundwater Flow:	Not Reported
Shallow Water Depth:	4.5
Deep Water Depth:	5.0
Average Water Depth:	Not Reported
Date:	11/26/1990

AQUIFLOW **64422**

15
SW
1/2 - 1 Mile
Higher

Site ID:	440048
Groundwater Flow:	N
Shallow Water Depth:	10.41
Deep Water Depth:	10.69
Average Water Depth:	Not Reported
Date:	01/26/1999

AQUIFLOW **51130**

16
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS40000183379**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372816122100501		
Monloc name:	005S003W27H005M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4710493
Longitude:	-122.1691312	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	29.5
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19900825	Welldepth:	115
Welldepth units:	ft	Wellholedepth:	115
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 31

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-14	19.21		1995-07-20	18.40	
1995-06-22	17.12		1995-05-24	16.72	
1995-03-30	16.49		1995-03-07	17.73	
1994-12-15	20.83		1994-11-22	21.08	
1994-11-11	21.76		1994-10-20	22.79	
1994-10-06	22.33		1994-09-22	22.50	
1994-09-08	22.44		1994-08-18	21.65	
1994-08-04	23.05				
Note: The site had been pumped recently.					
1994-07-21	21.89		1994-07-07	21.89	
1994-06-23	21.45				
Note: The site had been pumped recently.					
1994-06-09	20.20		1994-05-26	19.87	
1994-05-12	19.62		1994-04-28	19.47	
1994-04-13	19.39		1994-03-31	18.89	
1994-03-17	18.55		1994-03-03	18.18	
1994-02-17	18.60		1994-02-02	18.83	
1994-01-20	19.28		1993-10-05	21.10	
1993-07-08	20.27				

B17
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183371**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372812122103001		
Monloc name:	005S003W27G005M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4699382
Longitude:	-122.1760758	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	37
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	19900726	Welldepth:	140
Welldepth units:	ft	Wellholedepth:	140
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-12	28.08		1993-10-05	30.71	

B18
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183368**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372811122103401		
Monloc name:	005S003W27G004M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4696604
Longitude:	-122.177187	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	39
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19900720	Welldepth:	140
Welldepth units:	ft	Wellholedepth:	140
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 28

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-14	30.27		1995-06-22	29.27	
1995-03-30	28.65		1994-12-15	31.49	
1994-11-22	32.10		1994-11-11	32.30	
1994-10-20	33.01		1994-10-06	33.15	
1994-09-22	32.65		1994-09-08	33.25	
1994-08-18	32.37		1994-08-04	32.48	
1994-07-21	31.90		1994-07-07	31.96	
1994-06-23	31.58		1994-06-08	31.01	
1994-05-26	30.60		1994-05-11	30.40	
1994-04-28	30.34		1994-04-13	30.30	
1994-03-31	30.47		1994-03-17	30.25	
1994-03-03	30.25		1994-02-17	31.98	
1994-01-20	31.01		1993-10-19	32.44	
1993-08-11	31.95		1993-07-07	32.08	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
C19 **SW** **1/2 - 1 Mile** **Higher**	Site ID:	440002	**AQUIFLOW**	**64368**
	Groundwater Flow:	NNE		
	Shallow Water Depth:	11.77		
	Deep Water Depth:	13.28		
	Average Water Depth:	Not Reported		
	Date:	07/03/1996		

20
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS40000183370**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372812122101001		
Monloc name:	005S003W27H008M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4699382
Longitude:	-122.1705202	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	34
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19901119	Welldepth:	200
Welldepth units:	ft	Wellholedepth:	200
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 4

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-14	20.86				
1995-07-19	20.68				
Note: The site had been pumped recently.					
1995-06-21	19.30				
Note: The site had been pumped recently.					
1995-05-24	18.15				

21
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183366**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372809122102101		
Monloc name:	005S003W27G001M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4691049
Longitude:	-122.1735758	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	35
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19880914	Welldepth:	58
Welldepth units:	ft	Wellholedepth:	65
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 19

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1997-04-29	19.58		1995-09-14	23.37	
1995-06-22	22.20		1995-03-30	22.40	
1994-12-15	25.84		1994-11-11	26.45	
1994-10-06	26.49		1994-09-08	26.25	
1994-08-03	25.74		1994-07-06	25.27	
1994-06-09	24.62		1994-05-11	24.35	
1994-04-14	24.26		1994-03-17	24.12	
1994-02-17	24.67		1994-01-20	25.02	
1993-10-18	25.63		1993-08-11	25.13	
1993-07-07	24.72				

C22
SW
1/2 - 1 Mile
Higher

Site ID:	41-0223
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	19
Date:	11/07/1988

AQUIFLOW **64375**

C23
SW
1/2 - 1 Mile
Higher

Site ID:	440025
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	19
Date:	11/07/1988

AQUIFLOW **64376**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94025	101	21

Federal EPA Radon Zone for SAN MATEO County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN MATEO COUNTY, CA

Number of sites tested: 32

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.594 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.000 pCi/L	100%	0%	0%
Basement	3.133 pCi/L	67%	33%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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APPENDIX B

AERIAL PHOTOGRAPHS

Appendix B
Historical Aerial Photographs Review

Subject Property

Date	Photo Quality	Comments
1943	Good	Site is vacant land, likely used for farming (row crops).
1948	Good	No significant change from previous photograph.
1950	Good	New gravel road directly to site. Possible filling?
1958	Good	Road in previous photograph is gone. Site does not appear to have been filled.
1968	Good	Building present onsite - is smaller than current site building.
1974	Good	Site builidng has been expanded to approximately present-day size and shape.
1982	Good	No significant change from previous photograph.
1991	Good	No significant change from previous photograph.
1998	Good	No significant change from previous photograph.
2005	Good	No significant change from previous photograph.
2009	Good	No significant change from previous photograph.
2010	Good	No significant change from previous photograph.
2012	Good	No significant change from previous photograph.

Adjacent Properties

Date	Photo Quality	Comments
1943	Good	Bay mud flats approximately 500 ft. to north. Gravel road to site.
1948	Good	No significant change from previous photograph.
1950	Good	No significant change from previous photograph.
1958	Good	No significant change from previous photograph.
1968	Good	Chrysler and Independence Dr. have been constructed and commercial/industrial buildings are present on the north, east and west ajd. properties.
1974	Good	No significant change from previous photograph.
1982	Good	Buildings have been constructed to south of site. Adjacent properties are fully developed.
1991	Good	No significant change from previous photograph.
1998	Good	No significant change from previous photograph.
2005	Good	No significant change from previous photograph.
2009	Good	No significant change from previous photograph.
2010	Good	No significant change from previous photograph.
2012	Good	No significant change from previous photograph.

Sobrato, Menlo Park
1205 Chrysler Park Drive
Menlo Park, CA 94025

Inquiry Number: 4244177.9
March 27, 2015

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

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Date EDR Searched Historical Sources:

Aerial Photography March 27, 2015

Target Property:

1205 Chrysler Park Drive

Menlo Park, CA 94025

Year	***Scale***	***Details***	***Source***
1943	Aerial Photograph. Scale: 1"=500'	Flight Year: 1943	USGS
1948	Aerial Photograph. Scale: 1"=500'	Flight Year: 1948	USGS
1950	Aerial Photograph. Scale: 1"=500'	Flight Year: 1950	USGS
1958	Aerial Photograph. Scale: 1"=500'	Flight Year: 1958	USGS
1968	Aerial Photograph. Scale: 1"=500'	Flight Year: 1968	USGS
1974	Aerial Photograph. Scale: 1"=500'	Flight Year: 1974	USGS
1982	Aerial Photograph. Scale: 1"=500'	Flight Year: 1982	USGS
1991	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1991	USGS/DOQQ
1998	Aerial Photograph. Scale: 1"=500'	Flight Year: 1998 Best Copy Available from original source	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP


Site
INQUIRY #: 4244177.9
YEAR: 1943
= 500'
N
EDR


Site
INQUIRY #: 4244177.9
YEAR: 1948
= 500'
N
EDR



INQUIRY #: 4244177.9

YEAR: 1950

= 500'

N

EDR


Site
INQUIRY #: 4244177.9
YEAR: 1958
= 500'
N
EDR



INQUIRY #: 4244177.9

YEAR: 1968

= 500'

N

EDR



INQUIRY #: 4244177.9

YEAR: 1974

= 500'

N

EDR


Site
INQUIRY #: 4244177.9
YEAR: 1982
= 500'
N
EDR



INQUIRY #: 4244177.9

YEAR: 1991

= 500'

N

EDR



INQUIRY #: 4244177.9

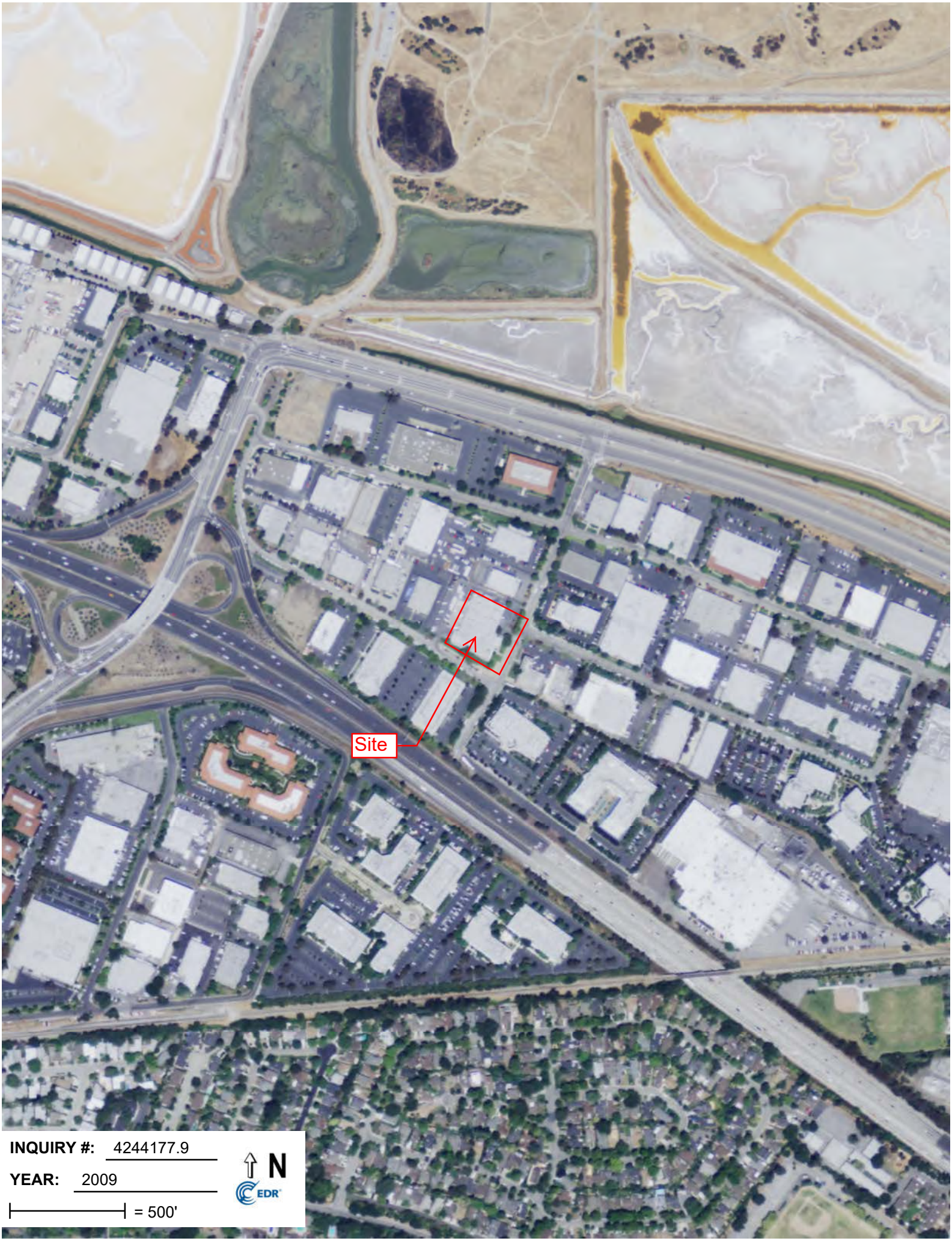
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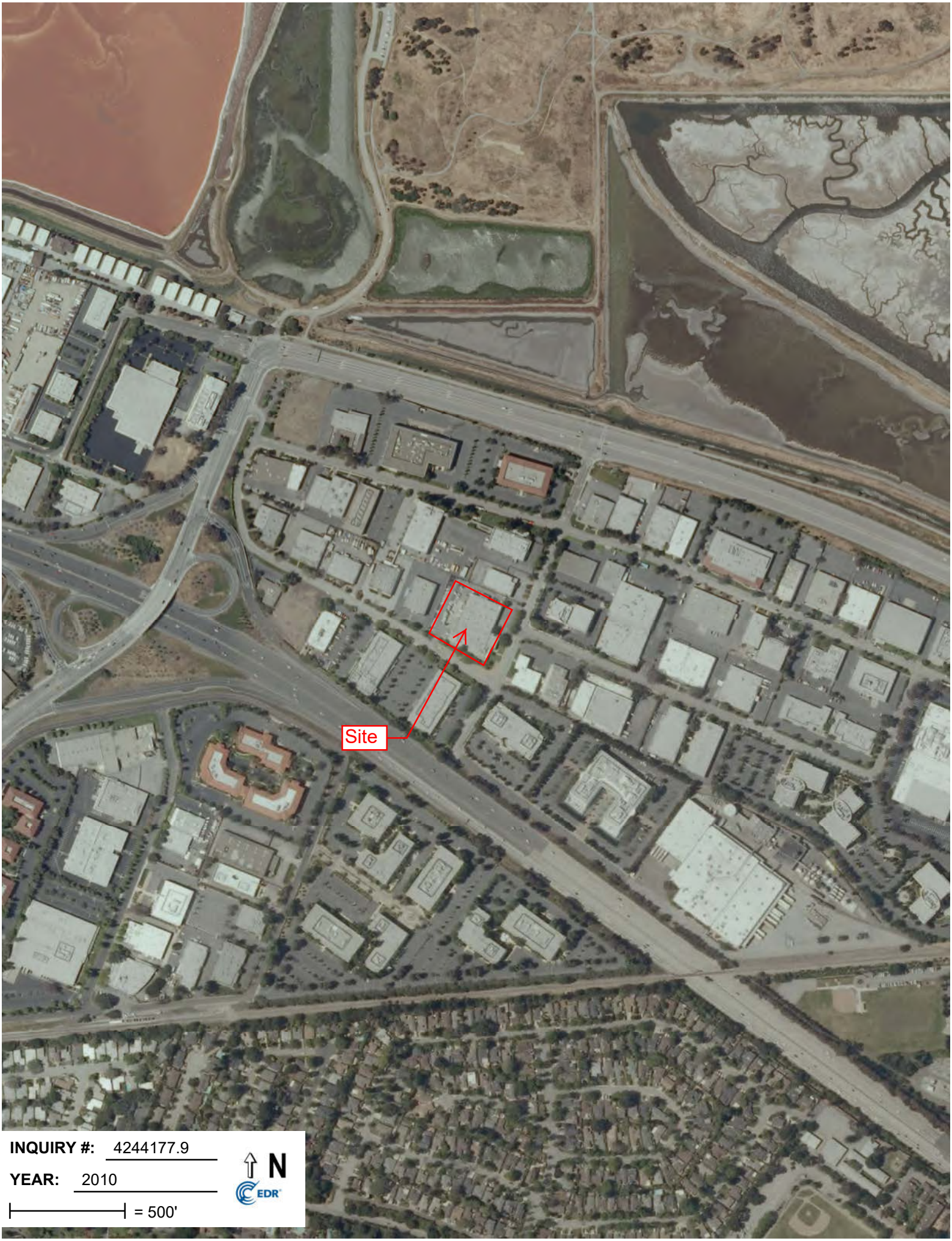
= 500'

N

EDR


Site
INQUIRY #: 4244177.9
YEAR: 2005
= 500'
N
EDR


Site
INQUIRY #: 4244177.9
YEAR: 2009
= 500'
N
EDR


Site
INQUIRY #: 4244177.9
YEAR: 2010
= 500'
N
EDR


Site
INQUIRY #: 4244177.9
YEAR: 2012
= 500'
N
EDR

APPENDIX C

SANBORN FIRE INSURANCE MAPS
NO COVERAGE CERTIFICATE

Appendix C
Historical Sanborn Fire Insurance Maps Review

Subject Property

Date	Comments
N/A	No Sanborn Map coverage of the subject property available.

Adjacent Properties

Date	Comments
N/A	No Sanborn Map coverage of the adjacent properties available.

Sobrato, Menlo Park
1205 Chrysler Park Drive
Menlo Park, CA 94025

Inquiry Number: 4244177.3
March 25, 2015

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

3/25/15

Site Name:
Sobrato, Menlo Park
1205 Chrysler Park Drive
Menlo Park, CA 94025

Client Name:
PES Environmental, Inc.
1682 Novato Boulevard
Novato, CA 94947

EDR Inquiry # 4244177.3

Contact: Matthew Eddy

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by PES Environmental, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: Sobrato, Menlo Park
Address: 1205 Chrysler Park Drive
City, State, Zip: Menlo Park, CA 94025
Cross Street:
P.O. # NA
Project: Sobrato- Menlo Park
Certification # 7471-4C2D-BE05

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results
Certification # 7471-4C2D-BE05

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX D

HISTORICAL TOPOGRAPHIC MAPS

Appendix D
Historical Topographic Maps Review

Subject Property

Date	Comments
1899	Site is shown as undeveloped land.
1902	No change from previous map.
1943	No change from previous map.
1947	No change from previous map.
1948	No change from previous map.
1953	No change from previous map.
1961	No change from previous map.
1968	A building is present on the Site on the footprint of the present-day building.
1973	No change from previous map.
1991	Individual buildings are no longer shown on the map. The site is shaded gray indicating developed land.
1997	No change from previous map.

Appendix D
Historical Topographic Maps Review

Adjacent Properties

Date	Comments
1899	Adjacent and nearby properties are undeveloped. San Francisco Bay and associated salt marshes are located 900 ft. to north
1902	No change from previous map.
1943	No change from previous map.
1947	No change from previous map.
1948	No change from previous map.
1953	A road to the approximate southeast corner of the subject property has been constructed. No other significant changes.
1961	Chrysler and Independence Drives are present. A building is present to the southeast and to the west of the subject property. No other change from previous map.
1968	Commercial-type buildings are present on the adjacent properties to the north, east and southeast. The adjacent lot to the west is vacant as is the lot south of the site across Independence Drive. The general area has been developed for commercial use although some land remains undeveloped.
1973	No changes to the adjacent properties. Several more commercial-type buildings have been constructed in the general area.
1991	Individual buildings are no longer shown on the map. The adjacent and nearby areas are shaded gray indicating developed land.
1997	Individual buildings are no longer shown on the map. The adjacent and nearby areas are shaded gray indicating developed land.

Sobrato, Menlo Park
1205 Chrysler Park Drive
Menlo Park, CA 94025

Inquiry Number: 4244177.4
March 25, 2015

EDR Historical Topographic Map Report

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

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

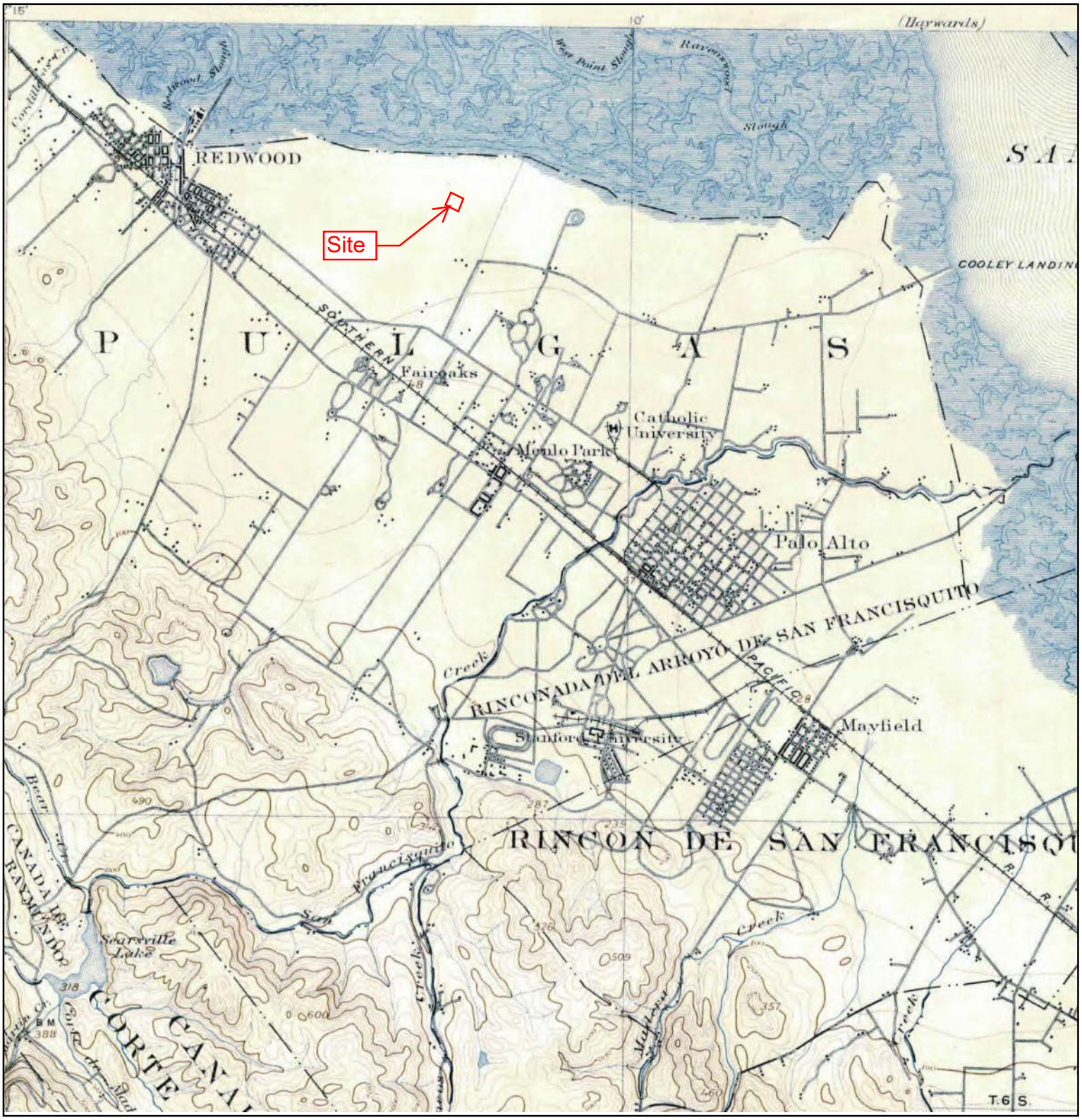
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Historical Topographic Map



N	TARGET QUAD			
	NAME:	PALO ALTO		
	MAP YEAR:	1899		
	SERIES:	15		
	SCALE:	1:62500		

SITE NAME:	Sobrato, Menlo Park
ADDRESS:	1205 Chrysler Park Drive
	Menlo Park, CA 94025
LAT/LONG:	37.4832 / -122.1758

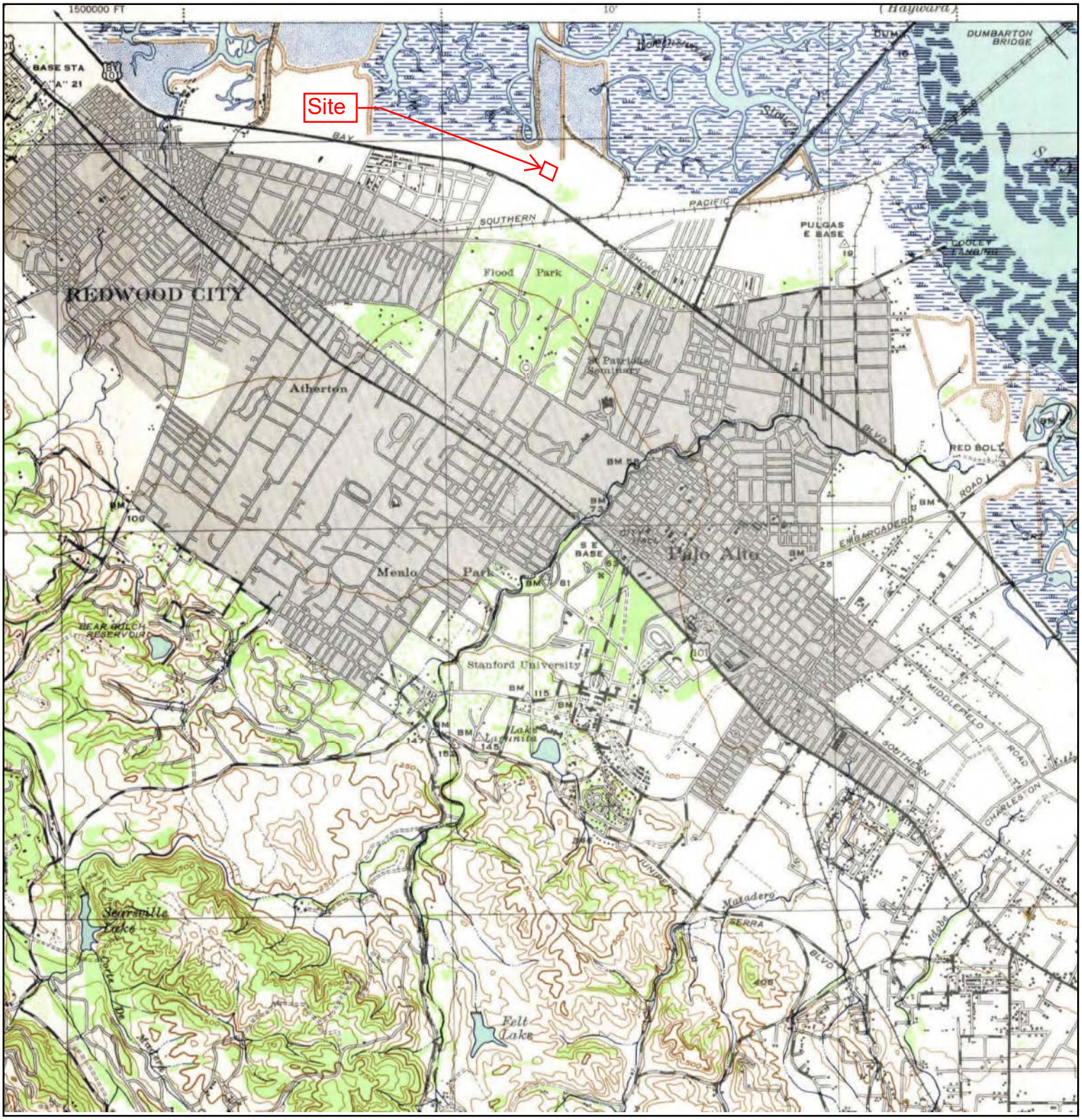
CLIENT:	PES Environmental, Inc.
CONTACT:	Matthew Eddy
INQUIRY#:	4244177.4
RESEARCH DATE:	03/25/2015

Historical Topographic Map



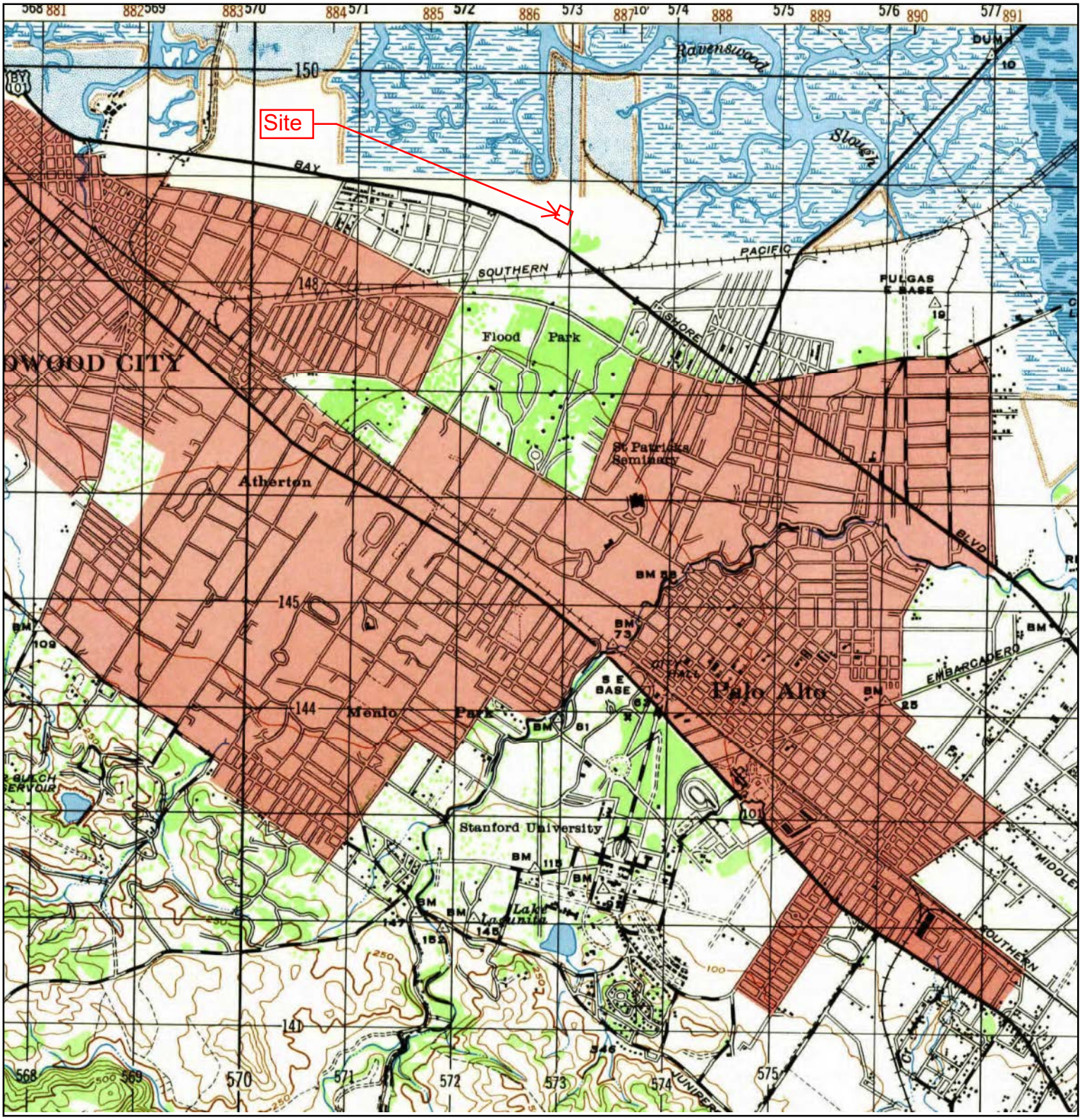
N	TARGET QUAD NAME: SANTA CRUZ MAP YEAR: 1902 SERIES: 30 SCALE: 1:125000	SITE NAME: Sobrato, Menlo Park ADDRESS: 1205 Chrysler Park Drive Menlo Park, CA 94025 LAT/LONG: 37.4832 / -122.1758	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4244177.4 RESEARCH DATE: 03/25/2015

Historical Topographic Map



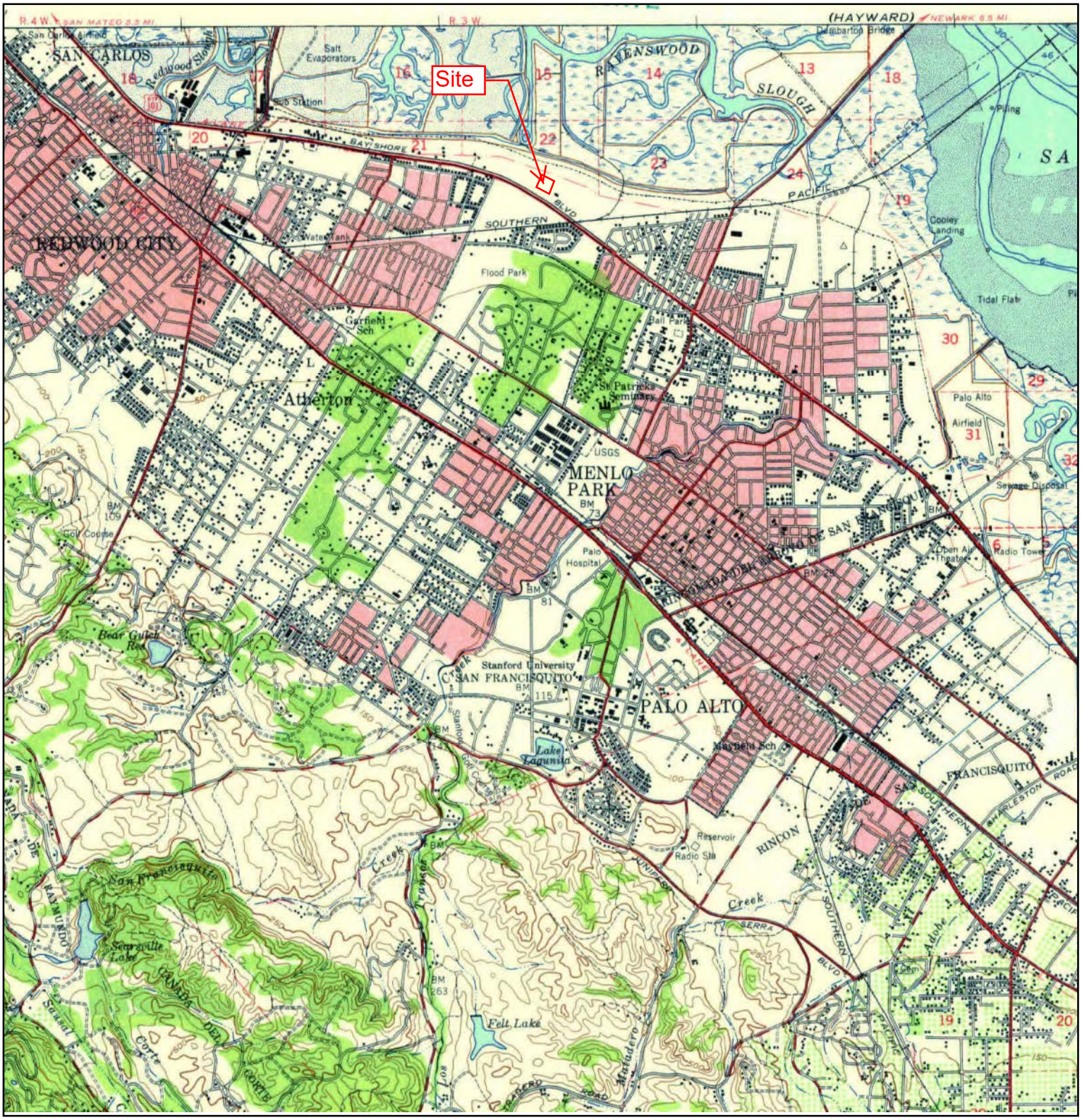
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1943 SERIES: 15 SCALE: 1:62500	SITE NAME: Sobrato, Menlo Park ADDRESS: 1205 Chrysler Park Drive Menlo Park, CA 94025 LAT/LONG: 37.4832 / -122.1758	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4244177.4 RESEARCH DATE: 03/25/2015

Historical Topographic Map



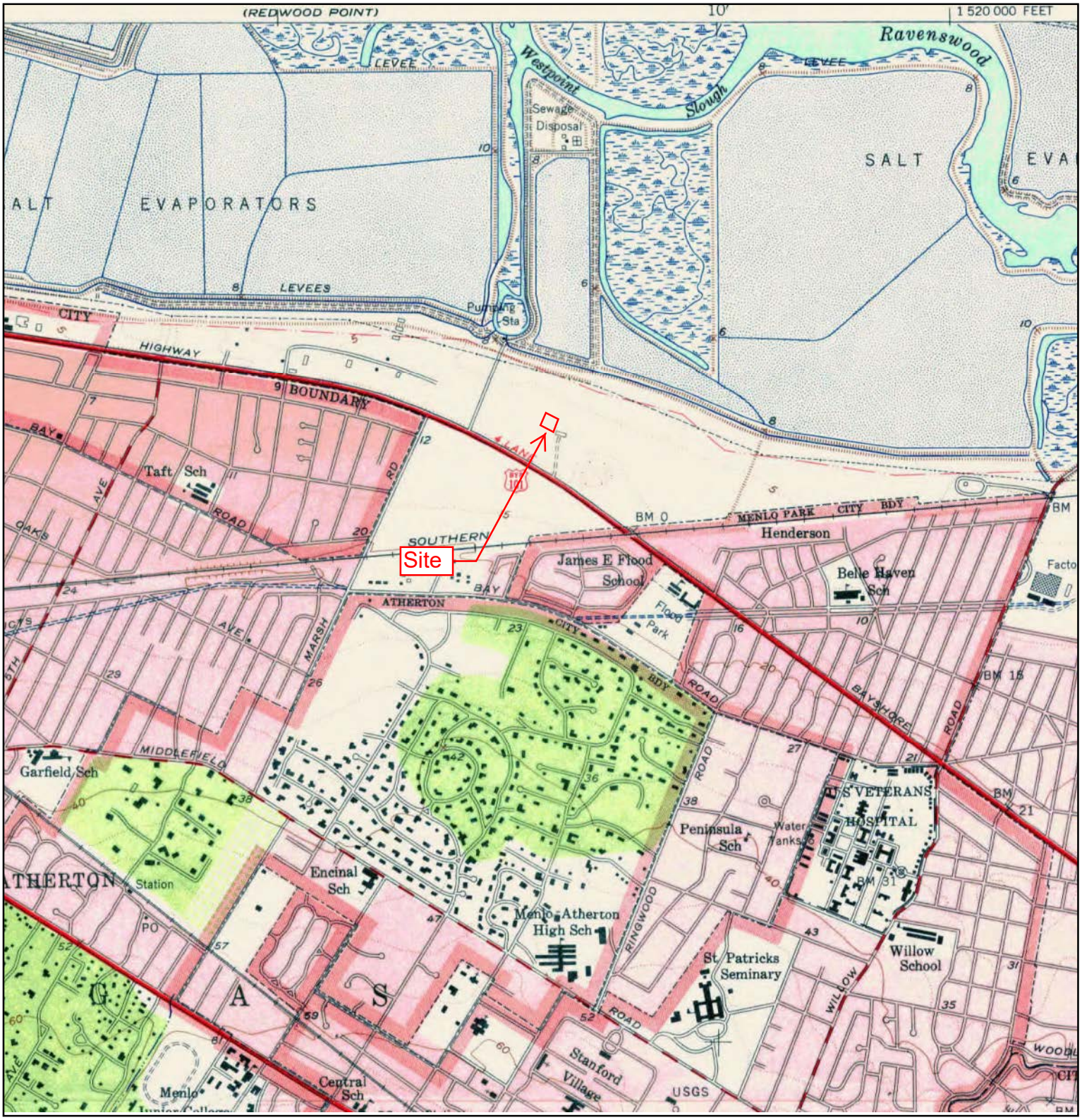
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1947 SERIES: 15 SCALE: 1:50000	SITE NAME: Sobrato, Menlo Park ADDRESS: 1205 Chrysler Park Drive Menlo Park, CA 94025 LAT/LONG: 37.4832 / -122.1758	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4244177.4 RESEARCH DATE: 03/25/2015

Historical Topographic Map



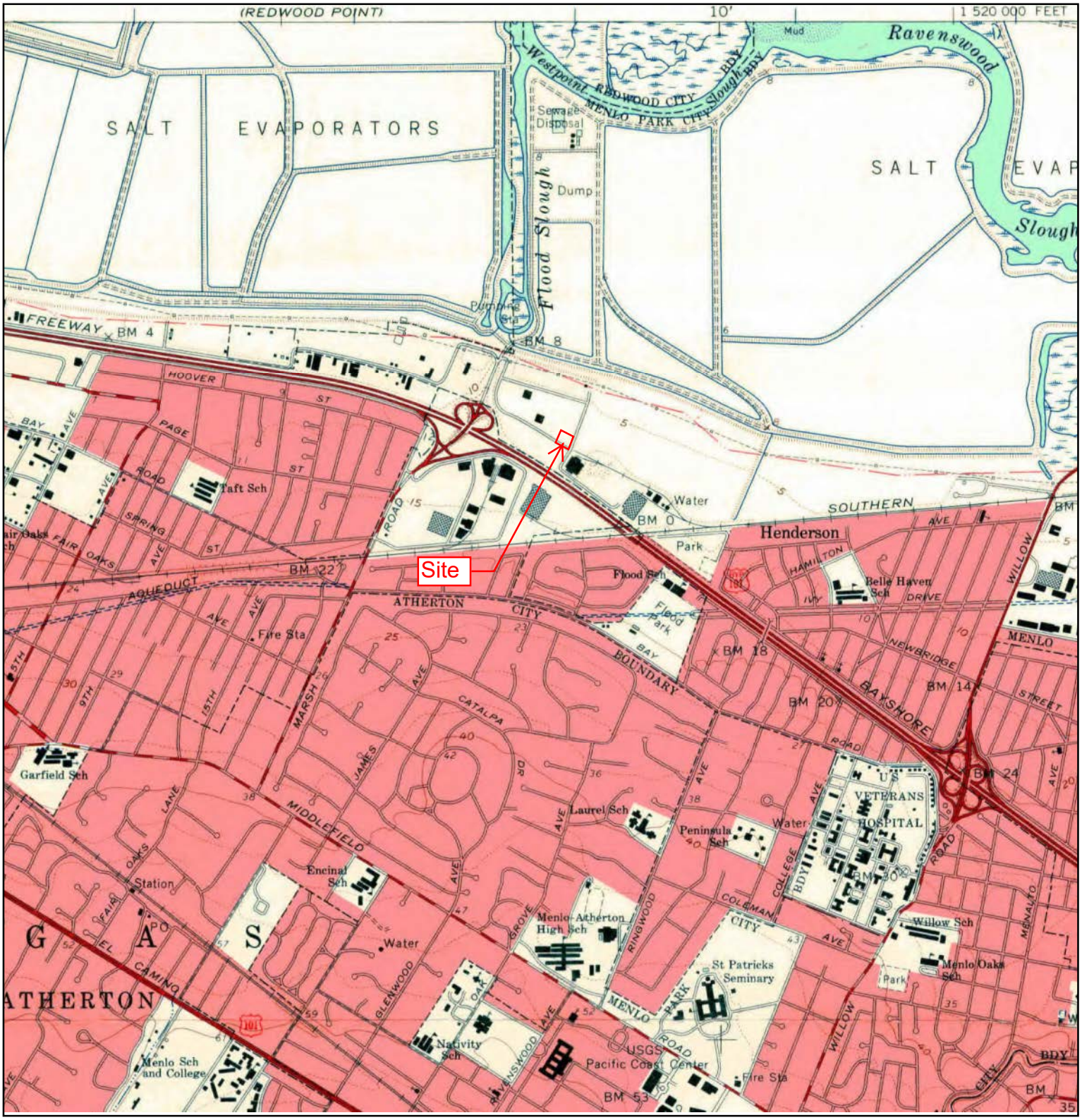
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1948 SERIES: 15 SCALE: 1:62500	SITE NAME: Sobrato, Menlo Park ADDRESS: 1205 Chrysler Park Drive Menlo Park, CA 94025 LAT/LONG: 37.4832 / -122.1758	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4244177.4 RESEARCH DATE: 03/25/2015

Historical Topographic Map



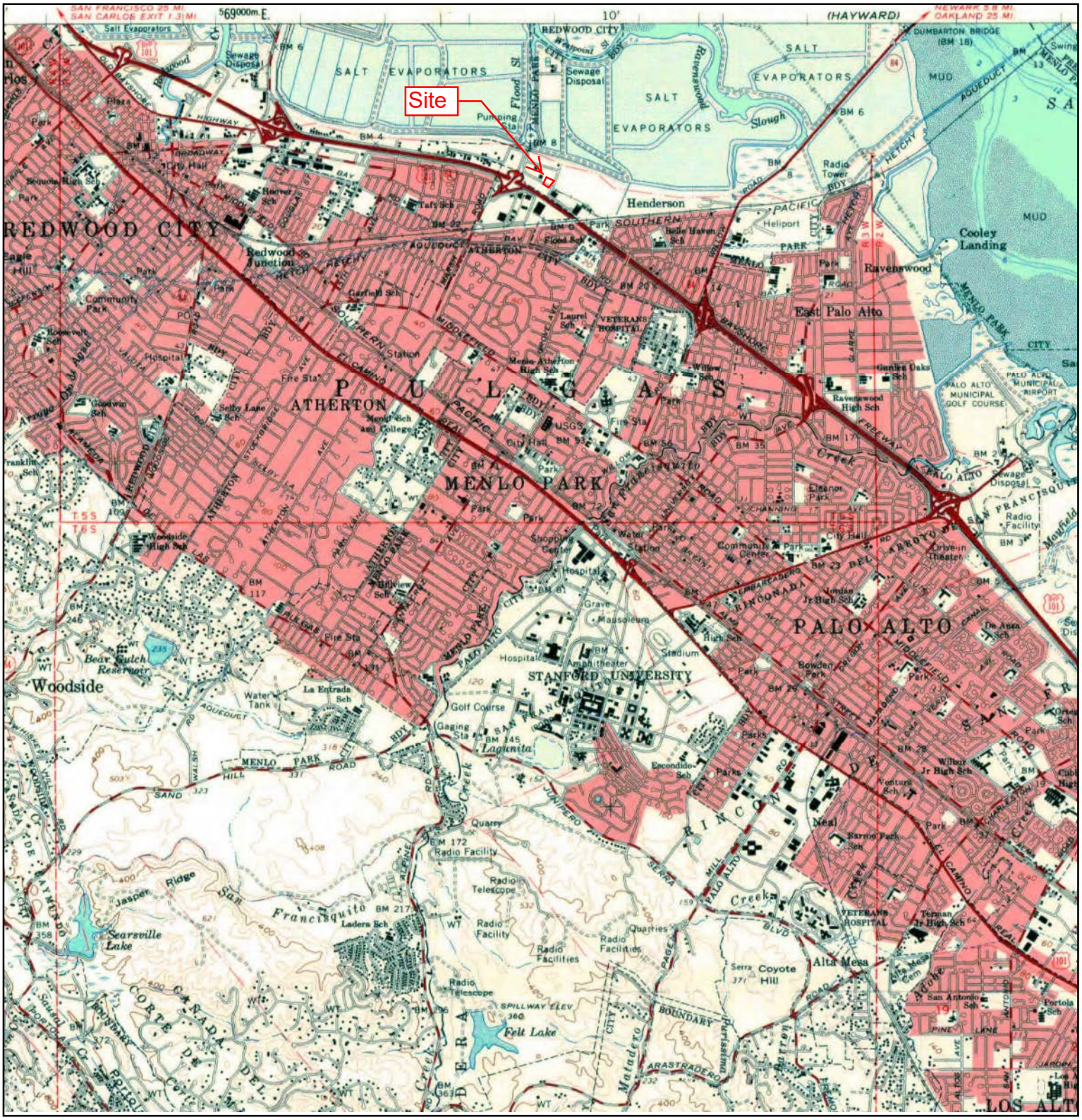
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Sobrato, Menlo Park ADDRESS: 1205 Chrysler Park Drive Menlo Park, CA 94025 LAT/LONG: 37.4832 / -122.1758	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4244177.4 RESEARCH DATE: 03/25/2015

Historical Topographic Map



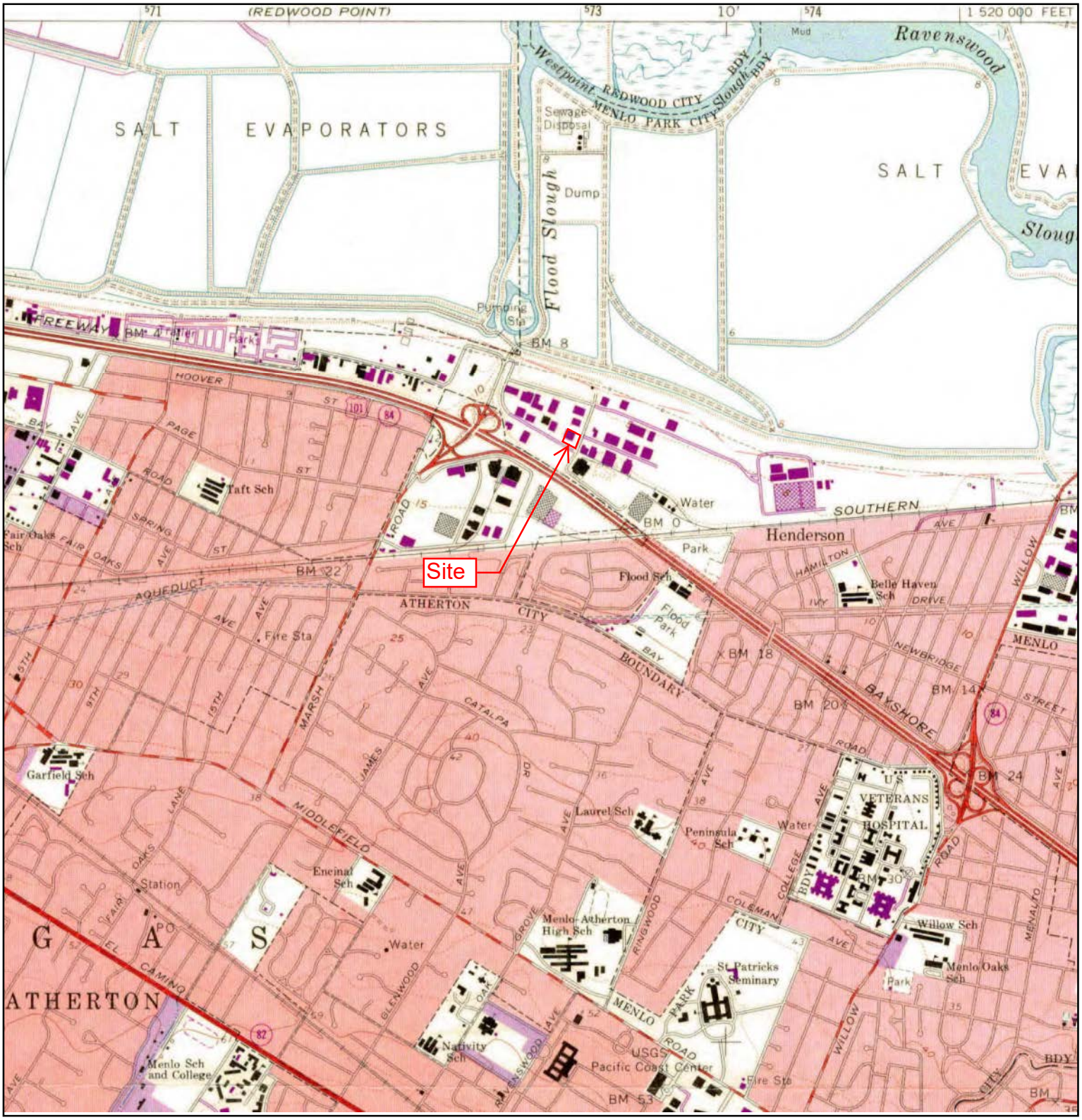
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Sobrato, Menlo Park ADDRESS: 1205 Chrysler Park Drive Menlo Park, CA 94025 LAT/LONG: 37.4832 / -122.1758	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4244177.4 RESEARCH DATE: 03/25/2015

Historical Topographic Map



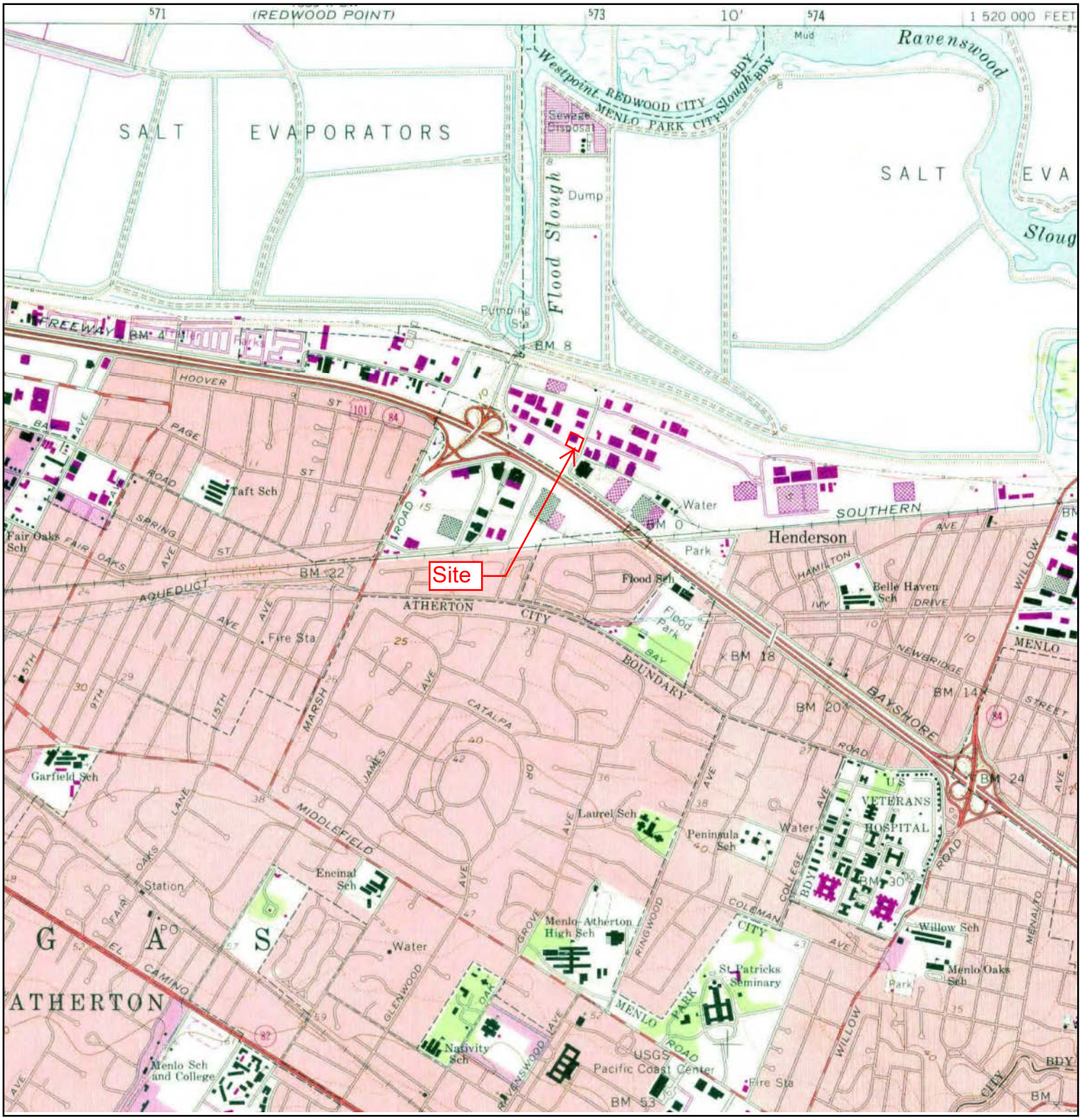
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Historical Topographic Map



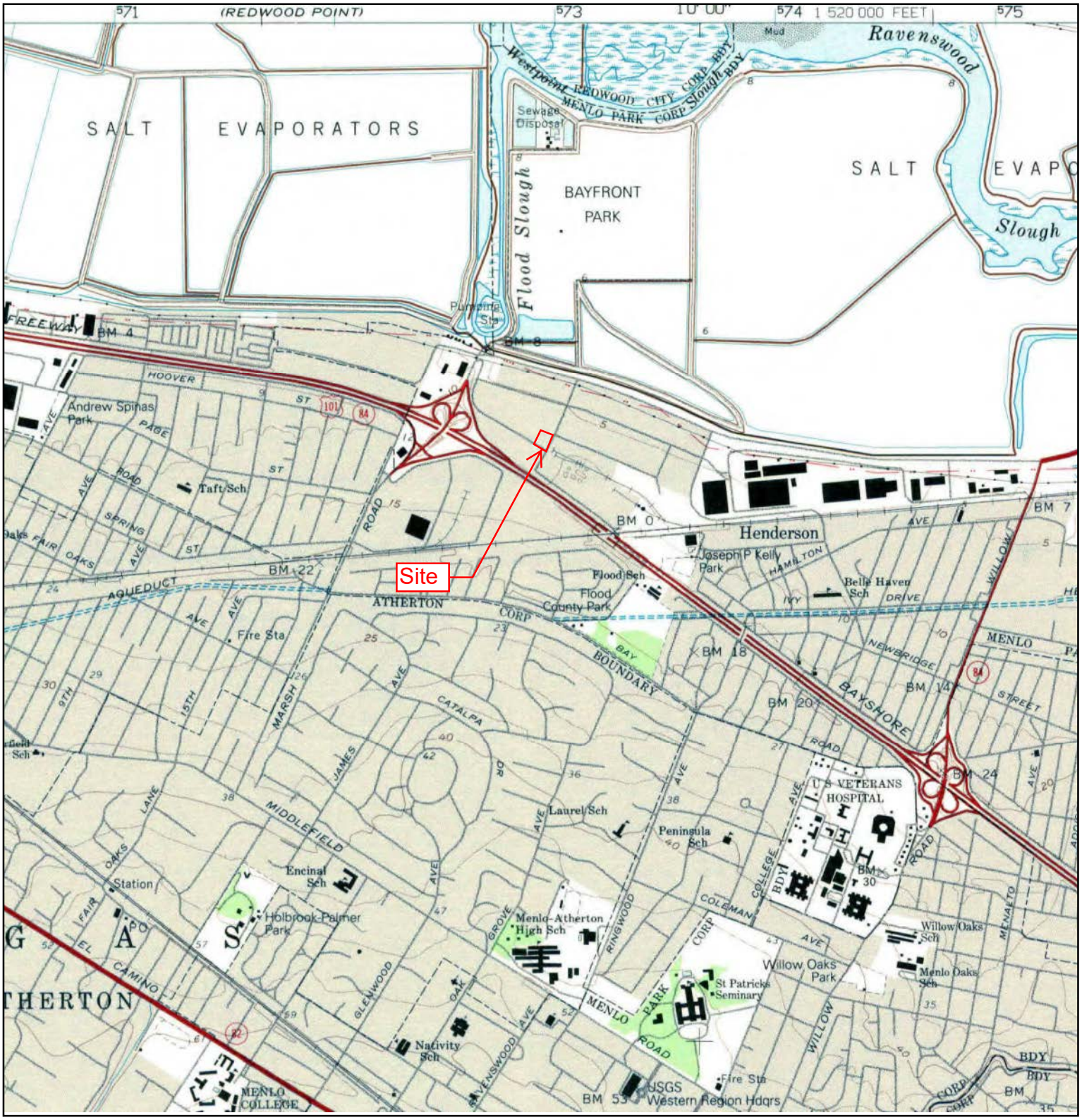
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1968 PHOTOREVISED FROM :1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Sobrato, Menlo Park ADDRESS: 1205 Chrysler Park Drive Menlo Park, CA 94025 LAT/LONG: 37.4832 / -122.1758	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4244177.4 RESEARCH DATE: 03/25/2015

Historical Topographic Map



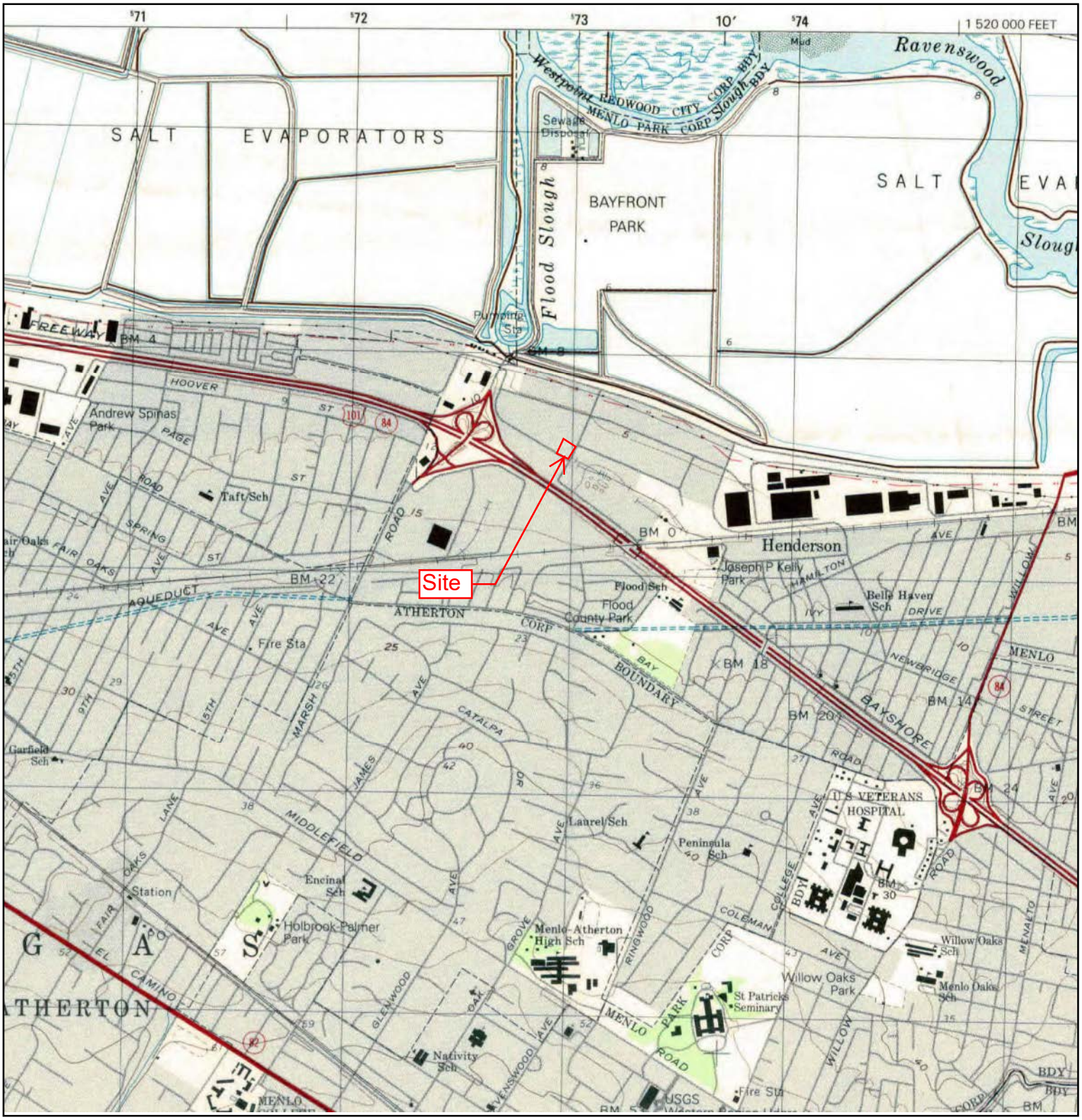
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1973 PHOTOREVISED FROM :1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Sobrato, Menlo Park ADDRESS: 1205 Chrysler Park Drive Menlo Park, CA 94025 LAT/LONG: 37.4832 / -122.1758	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4244177.4 RESEARCH DATE: 03/25/2015

Historical Topographic Map



N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1991 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Sobrato, Menlo Park ADDRESS: 1205 Chrysler Park Drive Menlo Park, CA 94025 LAT/LONG: 37.4832 / -122.1758	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4244177.4 RESEARCH DATE: 03/25/2015

Historical Topographic Map



N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1997 SERIES: 7.5 SCALE: 1:24000	SITE NAME: Sobrato, Menlo Park ADDRESS: 1205 Chrysler Park Drive Menlo Park, CA 94025 LAT/LONG: 37.4832 / -122.1758	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4244177.4 RESEARCH DATE: 03/25/2015

APPENDIX E

CITY DIRECTORY LISTINGS

Appendix E
Historical City Directories Review

Historical and Current Subject Property Addresses

Date	Listed Occupants Description
1205 Chyrsler Drive	
1970	Equipment Engineers and Krebs Engineers (1205 Chrysler Dr.),
1977	Equipment Engineers and Krebs Engineers (1205 Chrysler Dr.),
1980	Equipment Engineers and Krebs Engineers (1205 Chrysler Dr.),
1985	Equipment Engineers and Krebs Engineers (1205 Chrysler Dr.),
1992	Equipment Engineers and Krebs Engineers (1205 Chrysler Dr.),
1995	Krebs Engineers (1205 Chrysler Dr.),
1999	No listing
2003	Occupant unknown
2008	Comcast of California
2013	Comcast

Adjacent Properties Listings of Environmental Interest

Date	Listed Occupants Description
Jefferson and Constitution Drives	
1970	Rapistan Western Central (1150 Chrysler Dr.), CHA Industries, Carl Hermann Assocs (1215 Chrysler Dr.), Electro Nuclear Lab (117 Independence), Seibert Machine and S&M Manufacturing (119 Independence), Ampex Co (120 Independence), Cal Air Conditioning (123 Independence), Litton Dental (127 Independence).
1977	Allison Sales and Bay Assoc Elect (1150 Chrysler Dr.), CHA Industries, Carl Hermann Assocs (1215 Chrysler Dr.), Therman Technonogy (103 Independence), Triad Systems (115 Independence), Seibert Machine (119 Independence), Cal Air Conditioning (123 Independence), Litton Dental Products (127 Independence).
1980	5HA Industries, Carl Hermann Assocs (1215 Chrysler Dr.), Triad Systems (115 Independence), Seibert Machine (119 Independence),Raychem Corp (120 Independence), Saslo Dental (127 Independence).
1985	No Chrysler Dr. adjacent listings. Wielgus West (111 Independence), Saslo Dental (127 Independence), Siltec Corp (190 Independence).
1992	Betaphase Inc. (1200 Chyrsler Dr.) and MBA Mel Bloom and Grey Robert Imports (1215 Chrysler Dr.), Wielgus West (111 Independence), A&A Racing Services (119 Independence),TKS Industrial (150 Independence), Siltec Corp (190 Independence).
1995	Betaphase Inc. (1200 Chyrsler Dr.), Wielgus West (111 Independence), A&A Racing Services (119 Independence),Cybeq Systems (150 Independence), Siltec Corp (190 Independence).

Appendix E
Historical City Directories Review

Historical and Current Subject Property Addresses

Date	Listed Occupants Description
1999	Infomatica (1200 Chyrsler Dr.) and Pacific Rim Products and Alden Lee Co (1215 Chrysler Dr.), Wielgus West Prototypes (111 Independence), Ultra Clean Technologies (150 Independence), Peninsula Control Panels. (127 Independence).
2003	Krebs Engineers (1215 Chrysler Dr.), Quasar Engineering (111 Independence), Ultra Clean Technologies (150 Independence), Atlantes Services, Inc. (100 Independence).
2008	Tao Music and Alden Lee Co (1215 Chrysler Dr.), Quasar Engineering (111 Independence), Ultra Clean Technologies (150 Independence),
2013	Randtron Corp. (1150 Chrysler Dr.). Neodyne Biosciences and Transcend Medical (127 Independence), Document Technologies (111 Independence), TechShop (120 Independence)

Sobrato, Menlo Park
1205 Chrysler Park Drive
Menlo Park, CA 94025

Inquiry Number: 4244177.5
March 27, 2015

The EDR-City Directory Image Report

Environmental Data Resources Inc

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

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

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

Year	Target Street	Cross Street	Source
2013	☑	☑	Cole Information Services
2008	☑	☑	Cole Information Services
2003	☑	☑	Cole Information Services
1999	☑	☑	Cole Information Services
1995	☑	☑	Cole Information Services
1992	☑	☑	Cole Information Services
1985	☑	☑	Haines Criss-Cross Directory
1980	☑	☑	Haines Criss-Cross Directory
1977	☑	☑	Haines Criss-Cross Directory
1970	☑	☑	Haines Criss-Cross Directory

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FINDINGS

TARGET PROPERTY STREET

1205 Chrysler Park Drive
Menlo Park, CA 94025

Year	*CD Image*	*Source*

CHRYSLER DR

2013	pg A1	Cole Information Services
2008	pg A3	Cole Information Services
2003	pg A5	Cole Information Services
1999	pg A7	Cole Information Services
1995	pg A9	Cole Information Services
1992	pg A11	Cole Information Services
1985	pg A13	Haines Criss-Cross Directory
1980	pg A15	Haines Criss-Cross Directory
1977	pg A17	Haines Criss-Cross Directory
1970	pg A19	Haines Criss-Cross Directory

FINDINGS

CROSS STREETS

Year	*CD Image*	*Source*
INDEPENDENCE DR		
2013	pg. A2	Cole Information Services
2008	pg. A4	Cole Information Services
2003	pg. A6	Cole Information Services
1999	pg. A8	Cole Information Services
1995	pg. A10	Cole Information Services
1992	pg. A12	Cole Information Services
1985	pg. A14	Haines Criss-Cross Directory
1980	pg. A16	Haines Criss-Cross Directory
1977	pg. A18	Haines Criss-Cross Directory
1970	pg. A20	Haines Criss-Cross Directory

City Directory Images

Target Street	Cross Street	Source
✓	-	Cole Information Services

CHRYSLER DR 2013

1150	RANDTRON CO
1205	COMCAST

Target Street	Cross Street	Source
-	✓	Cole Information Services

INDEPENDENCE DR 2013

111	DOCUMENT TECHNOLOGIES INC
	SKIRE INC
115	STUDIO RED INC
119	DAVEY TREE EXPERT CO
120	EFRATURE IND INC
	TECHSHOP INC
125	L3 COMMUNICATIONS
127	CABOCHON AESTHETICS INC
	DOLLINGER PROPERTIES
	NEODYNE BIOSCIENCES
	TRANSCEND MEDICAL INC

Target Street	Cross Street	Source
✓	-	Cole Information Services

CHRYSLER DR 2008

1205 COMCAST OF CALIFORNIA IX INC
1215 ALDEN LEE CO
TAO MUSIC INC

Target Street	Cross Street	Source
-	✓	Cole Information Services

INDEPENDENCE DR 2008

100	PRIMESTREET INC
111	QUASAR ENGINEERING INC
	SKIRE INC
115	STUDIO RED
119	THE CARE OF TREES
150	ULTRA CLEAN TECHNOLOGY

Target Street	Cross Street	Source
✓	-	Cole Information Services

CHRYSLER DR 2003

1205 OCCUPANT UNKNOWN
1215 KREBS ENGINEERS

Target Street	Cross Street	Source
-	✓	Cole Information Services

INDEPENDENCE DR 2003

100	ATLANTES CO
	ATLANTES SERVICES INC
	OCCUPANT UNKNOWN
111	OCCUPANT UNKNOWN
	QUASAR ENGINEERING INC
	SKIRE INC
115	OCCUPANT UNKNOWN
120	120 INDEPENDENCE
	FREDERICKSON VALERIE CO
127	OCCUPANT UNKNOWN
150	OCCUPANT UNKNOWN
	ULTRA CLEAN
180	OCCUPANT UNKNOWN

Target Street	Cross Street	Source
✓	-	Cole Information Services

CHRYSLER DR 1999

1200 INFORMATICA CORPORATION
1215 ALDEN LEE COMPANY INCORPORATED
PAC RIM PRODUCTS LIMITED

Target Street	Cross Street	Source
-	✓	Cole Information Services

INDEPENDENCE DR 1999

100	DOVE SYSTEMS INCORPORATED
	GEOCAST NETWORK SYSTEMS INCORPORATED
	RELEASE SOFTWARE
	RELEASE SOFTWARE CORPORATION
111	LASERCAMM
	SCALE MODELS UNLIMITED
	WIELGUS WEST SEE PROTOTYPES PLUS
119	MOTION PRO
120	ACADERM INCORPORATED
	AMX INTERNATIONAL
	ATHERTON MENLO EXECUTIVE
	CASAL GROUP
	ENDOTEX INTERVENTIONAL SYSTEM INCORPORATED
	FREDERICKSON VALERIE & COMPANY
	KYPHON INCORPORATED
	PEN PALS
	SILICON VALLEY RECRUITERS
127	PENINSULA CONTROL PANELS INCORPORATED
150	ULTRA CLEAN TECHNOLOGY SYSTEMS & SERVICE INCORPORATED

Target Street	Cross Street	Source
✓	-	Cole Information Services

CHRYSLER DR 1995

1200 BETAPHASE INC
1205 KREBS ENGINEERS

Target Street	Cross Street	Source
-	✓	Cole Information Services

INDEPENDENCE DR 1995

111	SCALE MODELS UNLIMITED
	WIELGUS WEST
119	A & A RACING SVC
	MOTION PRO
	RANZI CORP
120	ATHERTON MENLO EXECUTIVE SUITE
	BANANA OFFICE SYSTEMS SVC CTR
	RAYLAN
150	CYBEQ SYSTEMS
180	ORION INSTRUMENTS
190	SILTEC CORP

Target Street	Cross Street	Source
✓	-	Cole Information Services

CHRYSLER DR 1992

1200 BETAPHASE INC
1205 EQUIPMENT ENGINEERS
KREBS ENGINEERS
1215 BLOOM MEL H
GREY ROBERT IMPORTS
M B A MEL BLOOM ASC

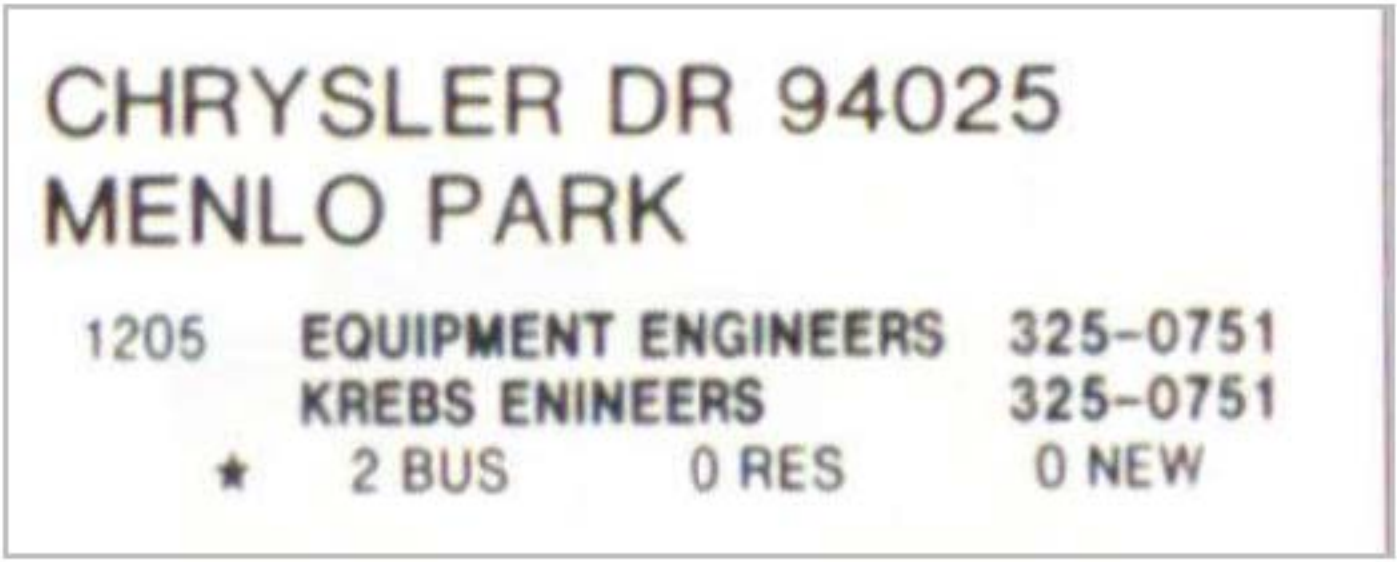
Target Street	Cross Street	Source
-	✓	Cole Information Services

INDEPENDENCE DR 1992

100	ASSOCTD CIRCTS INC
111	SCALE MODELS UNLTD
	WIELGUS WEST
119	A&A RACING SERVICE
	MOTION PRO
	RANZI CORP
120	RAYLAN
150	T K S INDSTRL CO
190	ORION INSTRUMENTS
	SILTEC

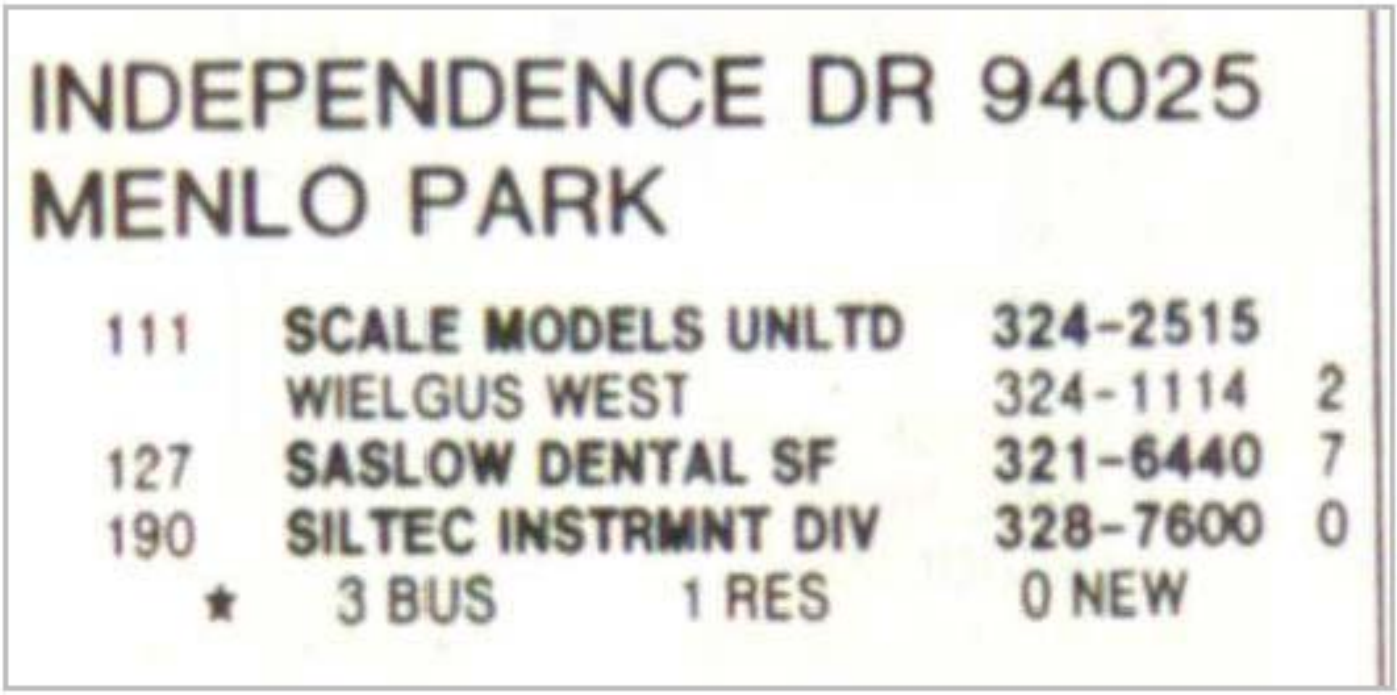
Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

CHRYSLER DR 1985



Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

INDEPENDENCE DR 1985



INDEPENDENCE DR 94025
MENLO PARK

111	SCALE MODELS UNLTD	324-2515	
	WIELGUS WEST	324-1114	2
127	SASLOW DENTAL SF	321-6440	7
190	SILTEC INSTRMNT DIV	328-7600	0
★	3 BUS 1 RES	0 NEW	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

CHRYSLER DR 1980

CHRYSLER DR 94025
MENLO PARK

1205	★	EQUIPMENT ENGINEERS	325-0751	3
	★	KREBS ENGINEERS	325-0751	3
1215	★	C H A INDUSTRIES	322-4561	2
	★	CARL HERRMANN ASSOC	322-4561	
	★	HERRMANN ASC CARL	322-4561	2
	★	5 BUS 0 RES	0 NEW	

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

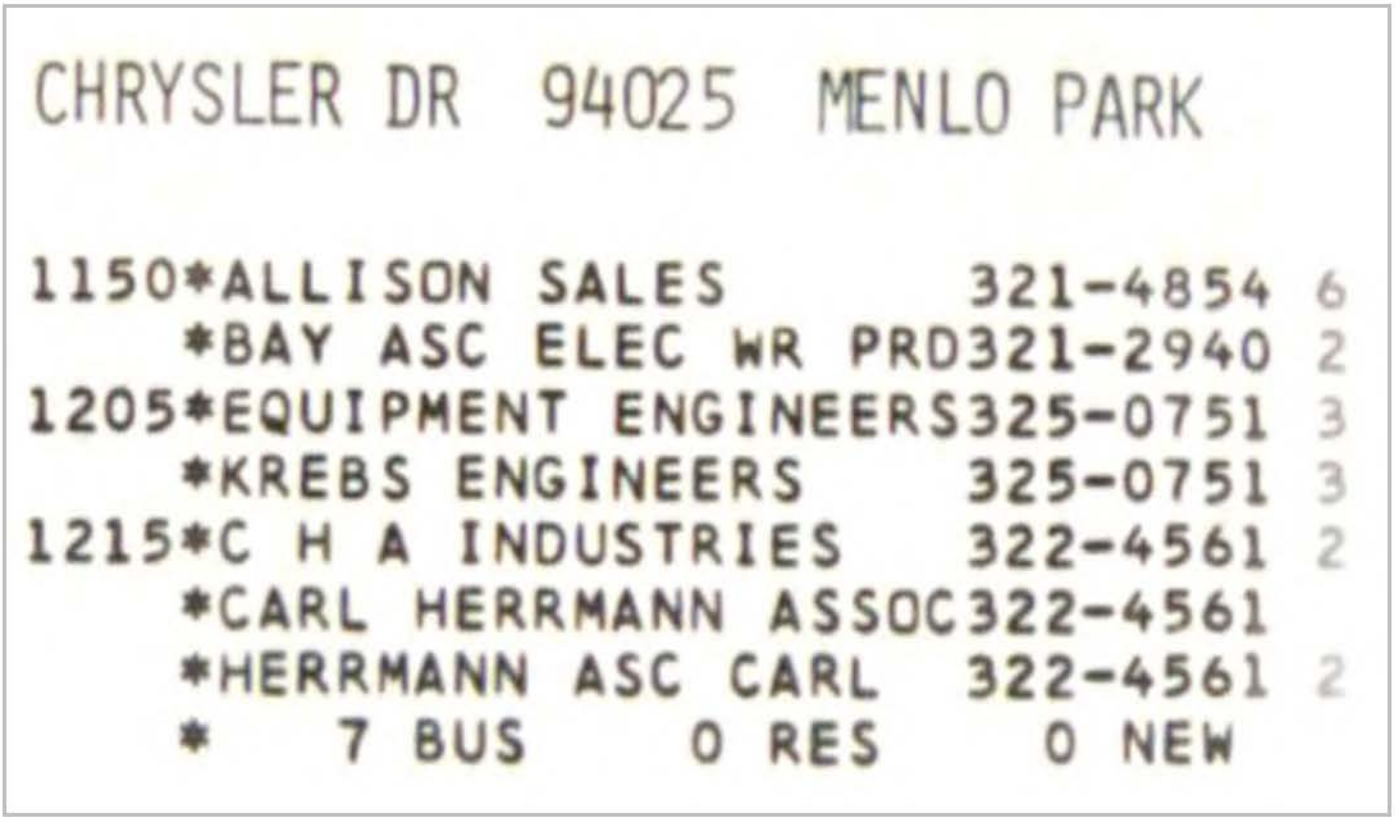
INDEPENDENCE DR 1980

INDEPENDENCE DR 94025
MENLO PARK

100★	FOODSERVICE BROKRGE	322-6696	3
111★	SCALE MODELS UNLMTD	324-2515	3
115★	TRIAD SYS ACCNT PAY	327-6177	8
★	TRIAD SYS CORP	969-2099	9
★	TRIAD SYS CORP	326-0873	9
★	TRIAD SYS CORP	328-4836	9
★	TRIAD SYS DAVIDSON	329-9066	8
★	TRIAD SYS GOODWILL	969-2099	8
★	TRIAD SYS MAIN OFC	328-0101	8
★	TRIAD SYS MONTELIUS	329-1506	8
★	TRIAD SYS PAYROLL	327-6546	8
119★	SEIBERT J MACHINE	324-0671	2
120★	RAYCHEM CORP	329-8004	9
123★	SOLID ST SOLR CNTRL	324-1980	8
★	SUNBURST SOLR ENRGY	327-8022	7
127★	SASLOW WST CST DNTL	321-6440	7
★	16 BUS	0 RES	0 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

CHRYSLER DR 1977

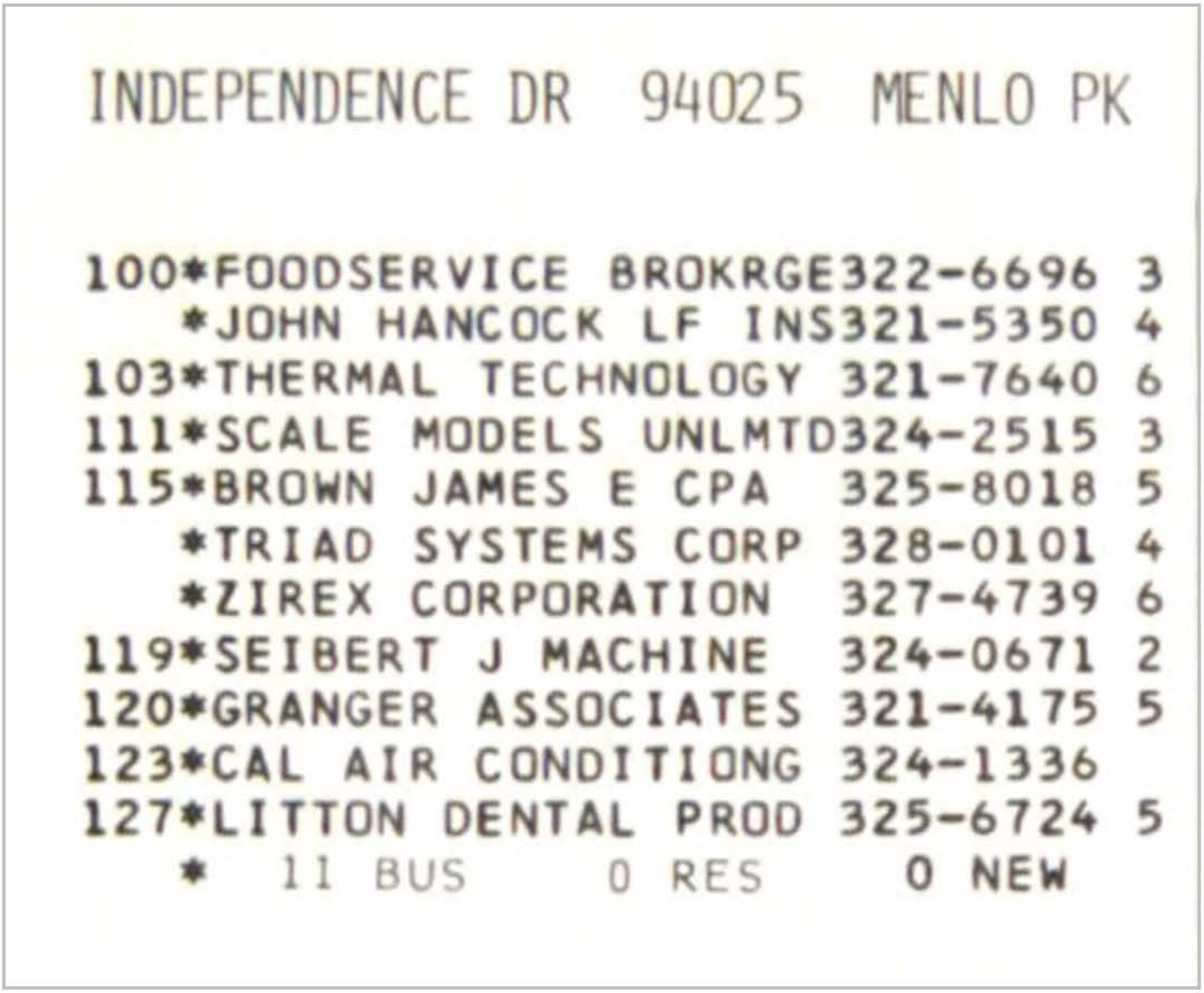


CHRYSLER DR 94025 MENLO PARK

1150	*ALLISON SALES	321-4854	6
	*BAY ASC ELEC WR PRD	321-2940	2
1205	*EQUIPMENT ENGINEERS	325-0751	3
	*KREBS ENGINEERS	325-0751	3
1215	*C H A INDUSTRIES	322-4561	2
	*CARL HERRMANN ASSOC	322-4561	
	*HERRMANN ASC CARL	322-4561	2
	* 7 BUS 0 RES 0 NEW		

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

INDEPENDENCE DR 1977

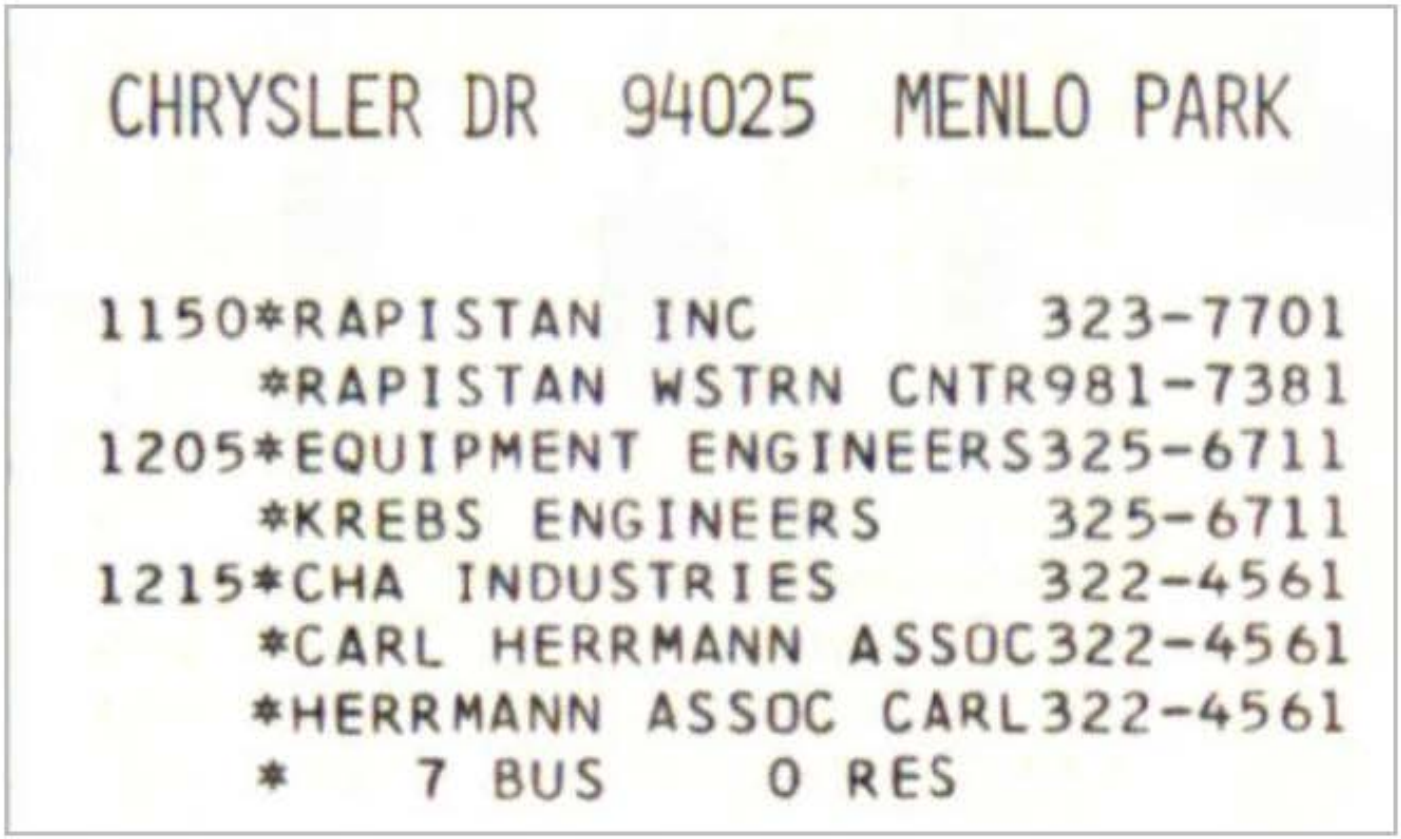


INDEPENDENCE DR 94025 MENLO PK

100*FOODSERVICE BROKRGE322-6696 3
*JOHN HANCOCK LF INS321-5350 4
103*THERMAL TECHNOLOGY 321-7640 6
111*SCALE MODELS UNLMTD324-2515 3
115*BROWN JAMES E CPA 325-8018 5
*TRIAD SYSTEMS CORP 328-0101 4
*ZIREX CORPORATION 327-4739 6
119*SEIBERT J MACHINE 324-0671 2
120*GRANGER ASSOCIATES 321-4175 5
123*CAL AIR CONDITIONG 324-1336
127*LITTON DENTAL PROD 325-6724 5
* 11 BUS 0 RES 0 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

CHRYSLER DR 1970



CHRYSLER DR 94025 MENLO PARK

1150 *RAPISTAN INC 323-7701
*RAPISTAN WSTRN CNTR 981-7381
1205 *EQUIPMENT ENGINEERS 325-6711
*KREBS ENGINEERS 325-6711
1215 *CHA INDUSTRIES 322-4561
*CARL HERRMANN ASSOC 322-4561
*HERRMANN ASSOC CARL 322-4561
* 7 BUS 0 RES

Target Street	Cross Street	Source
-	✓	Haines Criss-Cross Directory

INDEPENDENCE DR 1970

INDEPENDENCE DR 94025 MENLO PK

100*COASTAL MKTG ASSOCS 325-7803
*J HANCOCK LIFE INS 322-4681
*PAC MILK CORP 325-6796
*PROFSNL ECNMCS SERV 322-3593
*STEWART TUCKER INC 325-6796
115*ELECTRO NUCLEAR LAB 322-8451
119*S&M MFG CORP 324-0671
*SEIBERT J MACHINE 324-0671
120*AMPEX CORP 367-2646
*AMPEX CORP 367-3861
123*CAL AR CNDG CO 322-1857
*CAL AR CNDG SV INC 324-1336
125*JOHNSON&MAPE CONSTR 322-1811
127*CAULK L D 322-5311
*LITTON DENTAL DIV 322-5311
* 15 BUS 0 RES

APPENDIX F

PREVIOUS ENVIRONMENTAL DOCUMENTS

APPENDIX F-1

E_2C, 1995. PHASE I ENVIRONMENTAL SITE ASSESSMENT – 1205 CHRYSLER DRIVE, MENLO PARK, CALIFORNIA.

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

AUG 12 1996

RECEIVED

PHASE I
ENVIRONMENTAL SITE ASSESSMENT
1205 CHRYSLER DRIVE
MENLO PARK, CALIFORNIA

October 6, 1995

FOR

KREBS ENGINEERING

PREPARED BY
E_2C, INC.
CIVIC CENTER TOWER
675 NORTH FIRST STREET, SUITE 500
SAN JOSE, CALIFORNIA

E2C INC.

Environmental/Engineering Consultants

October 6, 1995
Job No. 7580100

Krebs Engineering
1205 Chrysler Drive
Menlo Park, California, 94025

ATTN: Mr. Keith Gard
SUBJECT: PHASE I ENVIRONMENTAL SITE ASSESSMENT
1205 Chrysler Drive
Menlo Park, California

Dear Mr. Gard:

Pursuant to your authorization, E_2C, Inc. has completed a Phase I Environmental Site Assessment (ESA) of the above-mentioned site, as outlined in our Proposal dated August 24, 1995. The purpose of this ESA is to assess the potential for contamination having been created by past-or-present, on-site activities, or by the migration of contaminants from agency documented off-site sources.

This ESA was prepared using guidelines presented in Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (The American Society for Testing and Materials [ASTM], E 1527-93).

Should you have any questions or require supplemental information, please do not hesitate to contact us.

Sincerely,

Eileen H. Ashton
Staff Environmental Specialist

Kendall W. Price, CEG/REA
President

REGISTERED ENVIRONMENTAL ASSESSOR
KENDALL W. PRICE
№ 00456
Exp. 6/97
STATE OF CALIFORNIA

Civic Center Tower • 675 North First Street, Suite 500 • San Jose, CA 95112-5111 • (408) 286-6300 • FAX (408) 286-6333

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EXECUTIVE SUMMARY

E_2C, Inc. has completed a Phase I Environmental Site Assessment (ESA) of the property located at 1205 Chrysler Drive in Menlo Park, California. At the time of our inspection the property was occupied by a one-story, commercial building constructed in approximately 1968.

The site and surrounding area have a history of commercial and industrial use. According to our research of agency listings of known toxic- and fuel-leak sites, there are several sites, both adjacent and in the surrounding area, which are under investigation for a chemical release. The subject site is not a listed toxic- or fuel-leak site. The listed sites in closest proximity to the subject site, do not appear to have the potential to impact the subject site.

At the time of our inspection, there were no visible on-site sources of environmental concern; however, we highly recommend double-containment for chemicals, including new stock.

1.0 INTRODUCTION

E_2C, Inc. has completed a Phase I ESA of the property located at 1205 Chrysler Drive in Menlo Park, California, in accordance with our Proposal dated August 24, 1995. The investigation was performed by E_2C, Inc. to satisfy the requirements for a Phase I ESA. The intent of this investigation was to conduct an environmental assessment that will address real and potential environmental impairments, or risks of impairments, that may represent existing or potential financial and legal liabilities to Krebs Engineering and/or their agents.

2.0 SCOPE OF SERVICES

The Scope of Services for the performance of this Phase I ESA included the following tasks:

- Research and review of available geologic and hydrologic information concerning the vicinity of the subject site.

- Review of aerial photos of the property to determine what activities have occurred at the site within the past 30-to-40 years.

- Inspection of the property to determine current business activities and evaluate past business activities at the site.

- Acquisition of a computerized review of federal publications to identify National Priorities List (NPL); Resource Conservation and Recovery Act (RCRA); United States Environmental Protection Agency (EPA), Region 9, comprehensive Environment Response, compensation, and Liability Information System (CERLIS); RCRA Treatment Storage and Disposal (TSD); and Emergency Response Notification System (ERNS) sites located within close proximity to the subject site as well as landfills, leaking Underground Storage Tank (UST) sites, and registered UST sites.

- Review of local regulatory files concerning chemical use and storage at the subject site.

- Preparation of this report in general accordance with Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (The American Society for Testing and Materials [ASTM], E 1527-93).

3.0 SITE LOCATION AND DESCRIPTION

The subject site is located at 1205 Chrysler Drive in the City of Menlo Park, California, and is identified as Assessors Parcel Number 055-236-300.

According to the United States Geologic Survey Map, Palo Alto Quadrangle, the subject site lies in Section 22, Township 5 South, Range 3 West of the Mount Diablo Base and Meridian. The subject site and the surrounding areas are generally flat, lying at an elevation of approximately 10-feet above mean sea level, sloping gently to the north. The subject site lies approximately 2,000-feet to the south of Flood Slough, which empties into San Francisco Bay. Figure 1 shows the approximate location of the property.

The subject site is located in an industrial area (zoning designation M2 or General Industrial), and is occupied by one commercial building, approximately 34,400 square feet in size. The building was constructed in 1968. Paved parking areas and landscaping surround the buildings. Photographs of the subject site are included in Appendix B of this report.

4.0 SITE CONDITIONS

4.1 Regional Geology

The subject site is located on the east side of the San Francisco Peninsula, on a relatively narrow alluvial plain between the Santa Cruz Coastal Mountains and the San Francisco Bay. The area of the subject site is underlain by alluvial deposits of late Pleistocene Age (10,000 to 70,000 years old). These deposits are underlain by bedrock of the Franciscan Formation, that is considered to be of Mesozoic Age (65 to 225 million years old).

The alluvium was derived from the erosion of older Jurassic/Cretaceous bedrock of the Franciscan Series which formed the Coastal Range Mountains, and was deposited by flowing water on active stream channels, terraces, and on developing alluvial fans. The deposits grade from poorly consolidated, coarse-grained sands and gravels on the west side of the plain along the base of the mountains to fine-grained alluvial fan and fresh water marsh deposits to the east near the Bay. These bedded deposits vary from being moderately or highly permeable (sands and gravels) to low-permeable aquitards (clay). The underlying Franciscan rocks are composed of graywacke, greenstone, sandstones, conglomerates, and other hard units.

During the Cenozoic Era (the last 65 million years), the region has been subject to complex tectonic evolution as the ancestral California margin underwent transition from a convergent to a transform plate margin (Atwater, 1970). During this period, the earth's crust was broken into smaller sinking blocks that formed basins and embayments. These are interspersed with areas of uplift that formed highlands, such as the coastal mountains.

4.2 Soil Conditions

According to the U.S. Soil Conservation Service, Soil Survey of San Mateo County, Eastern Part, and the San Francisco County, California (1991), soil in the subject site area has been classified as Urban land-Orthents; soil which is either covered by asphalt, concrete, buildings, and other structures (Urban land) or that consists of soil material, gravel, broken cement and asphalt, bay mud, and solid waste material (Orthents). This soil type occurs in areas that were once part of San Francisco Bay and adjacent tidal flats but have been filled to accommodate development. They tend to be highly variable in their properties and characteristics due to the type and amount of fill material used.

4.3 Hydrologic Conditions

The subject site is located on reclaimed land, and the imported surface soils on the site are approximately 6 to 8 feet thick, based on information from drilled soil borings on nearby sites. Underlying soils tend to be water-saturated, moderately to highly plastic clays referred to as "Bay Mud." These Clays generally have a very low permeability, and do not release water easily.

Groundwater in the local vicinity is estimated to flow in a northerly direction, although the direction of flow may be locally altered by supply well pumping, remedial extraction wells, and by the salt evaporation ponds located north of the subject site.

4.4 *Major Regional Faults and Earthquake Hazards*

The subject site is located in the seismically active San Francisco Bay Region. Three major faults in this region have a history of strong earth movement. Many other less-known and less-active faults exist in the region. These major faults are: 1) the San Andreas Fault Zone, located approximately 7-miles to the west; 2) the Calaveras Fault Zone, located approximately 16-miles to the

5.0 SITE HISTORY

To assist in establishing historical uses of the subject site, a review of historical aerial photographs, available agency files, and previous environmental investigations concerning the subject site was performed.

5.1 Historical Aerial Photographs

Historical aerial photographs, available through Pacific Aerial Surveys in Oakland, California, were reviewed to help evaluate past land uses on the subject site and on surrounding properties. Representative photographs are included in Appendix A.

In the earliest aerial photograph studied (dated May 8, 1961), the subject site appears to be vacant land. Surrounding parcels are also vacant except for one lot to the northwest and one located directly south, across Chrysler Drive, from the subject site. These sites appear to be developed with commercial or industrial buildings.

In an aerial photograph dated May 29, 1975, the subject site is developed to its current level. Surrounding parcels are also developed to their current levels, except for the parcel to the southwest, across Independence Drive which was still vacant in 1975.

Aerial photographs dated June 16, 1983 and June 12, 1990, show the subject site and surrounding parcels developed to their current level.

None of the aerial photographs reviewed showed evidence of environmental impairment or hazardous materials storage on the subject site or immediately adjacent parcels.

northeast; and 3) the Hayward Fault Zone, located approximately 11-miles to the northeast of the subject site. Strong seismic activity on any of these three major faults could have an adverse impact on the subject site, causing moderate-to-major structural damage.

4.5 Meteorologic Setting

The site is located within the San Francisco Bay Area, which is considered a "Mediterranean" type climate. Warm, dry summers, along with cool, wet winters, are typical for this area. Mean annual precipitation in the form of rainfall for the site is approximately 17 inches. The prevailing wind at the site and the Bay Area in general is from the northwest. At this time, climatic effects on the site show no evidence for environmental concern.

5.2 Tenant History

According to documents reviewed at the Menlo Park Building Department, and conversations with Mr. Steve Gerlach, Vice President of Administration for Krebs Engineering (Krebs), the firm has occupied the facility since its construction in 1968.

6.0 SITE SURVEY

The subject property was inspected on September 20, 1995, by Eileen H. Ashton of E_2C, Inc., accompanied by Mr. Gerlach. A Site Plan is shown on Figure 2 and Site Photographs are presented in Appendix B. At the time of inspection, the subject property was being used for the administrative, testing, and assembly facility operations of Krebs, a manufacturer of equipment used primarily in mining operations. Between 50 and 100 people are currently employed at this facility which includes a machine shop, welding area, sandblasting unit, two paint booths, materials storage area(s), and administrative offices. Chemicals are used on-site; however, we found no evidence of the misuse of hazardous materials, unseasonably dead vegetation, midnight dumping, Underground Storage Tanks (USTs), or other suspect conditions related to the current use and/or improper handling of hazardous materials at the subject site. In general, the interior and exterior portion of the site appeared to be in good condition.

6.1 Administrative Area

Administrative offices currently occupy approximately 4,400 square feet of the subject building. Approximately 1,200 square feet were added in 1980. The area is carpeted except for the hallways which are covered in 12" x 12" grey, Vinyl Floor Tiles (VFTs). Ceilings are composed of 2' x 4' acoustical, drop ceiling panels. The floors of both the men's and women's rest rooms are covered in rolled linoleum. The copy room walls and ceiling are covered with 12" x 12" acoustic tiles. These tiles are painted and appear to be in good condition. The floor is covered in 12" x 12", blue VFTs. Two attic rooms are utilized as file archive and office supply storage areas.

The facility's Material Safety Data Sheets (MSDSs), Illness and Injury Prevention Program (IIPP), and Hazardous Materials Management Plan (HMMP) are accessible to all employees. A copy of the HMMP is presented in Appendix

D. The facility is identified as a generator of less than 5-tons of hazardous waste per year and is registered with the EPA as CAD#981463664. Also on file in the administrative area, are receipts for the transportation and disposal of all wastes generated on-site by certified waste haulers. Waste paint, lacquers, and solvents are picked-up and properly disposed of on a monthly basis (or as needed) by Safety-Kleen Corporation of Rancho Cordova, California; spent solvents are picked-up and properly disposed of by California Solvent Recycling Corporation.

The facility was last inspected by Mr. Duane O'Donnell, Hazardous Materials Specialist for the San Mateo County Department of Health Services (SMCDHS) on June 8, 1995. No violations were noted.

6.2 Manufacturing Area

This area can be separated into four divisions: the Testing Area; the Machine Shop; the sandblasting and paint booths; and the stock, shipping and receiving area. The total square footage is approximately 30,000 square feet.

In the Testing Area, Krebs' receives 55-gallon plastic drums containing various minerals from client job sites. Krebs investigates dilutions of the minerals in order to achieve maximum separation of the mineral particles. The mineral-water mixture is put back into the client's barrel, allowed to settle, and the water is pumped out of the barrel into a trench which leads to the sanitary sewer. This trench has a floor sump, which has been permanently plugged. All minerals are shipped back to the client. Krebs does not accept any potentially hazardous materials for testing; instead, Krebs travels to the job site to perform testing on potentially hazardous materials.

The Machine Shop is located adjacent to the Testing Area. Hydraulic cutting oil and lubricants are used in small quantities (approximately 5-gallons). Metal filings are frequently swept up and placed in bins for recycling. One sump is

located in this area, which connects to the trench located in the Testing Area. A specially designed filter has been installed to prevent metal from collecting in the sump and entering the stormwater outlet.

6.3 Yard

Most of the yard area is used for loading trucks. Stock propane, acetylene, argon gas, oxygen, and hydraulic and cutting oil are kept in a metal shed, divided into three storage areas. All pressurized gases are kept chained in an upright position. Hydraulic oil is kept in a 55-gallon drum on a wooden pallet, surrounded by a spill sock. Cutting oil is kept in 5-gallon buckets, also on the pallet. Apparent oil staining was noted on the soil underneath the pallet, but it appeared to be surficial.

Waste products awaiting pick-up and disposal are kept in drums in a fenced-off area. Several containers of spent chemicals were located outside this area and were not secondarily contained. It would be prudent to provide secondary containment for this area.

6.4 Asbestos

Beginning in 1971, the U.S. EPA and the Consumer Product Safety Commission began banning the manufacture of ACMs. The first materials to be banned were sprayed-on pipe insulation, in 1971. In 1975, joint compound and spackling materials, used mostly in dry wall or sheetrock-related construction, were banned. Pitching compounds, such as those used in asphalt-roofing materials, were banned in 1977, and all sprayed-on friable ACMs, such as the acoustical plaster used to treat the ceilings in many commercial and residential buildings, were banned in 1978. Production and importation of flooring material, all roofing materials and corrugated, asbestos-cement sheets were banned in August 1990. The distribution of these materials was also to end in August 1992, but the ban on distribution is currently being challenged

legally. Based on the above, one can assume that the greater the age of the building, the greater the potential that ACMs are present.

Asbestos is not generally considered to be a health threat unless the individual fibers become airborne and are inhaled. This phenomena will occur if the more friable ACMs are disturbed. The airborne release of asbestos fibers is very rare in materials such as VFTs, rolled linoleum floor covers, and sheetrock-joint compounds because the fibers in the floor tiles and linoleum are cemented together and, in the case of sheetrock-joint compounds, the fibers generally are encapsulated by paint. If these materials are properly maintained (i.e., kept waxed or painted) and not disturbed through excessive wear or removal, they are not considered by the EPA or the Bay Area Air Quality Management Board to be an environmental or health threat.

Sprayed-on acoustical ceiling plaster (sometimes referred to as "cottage cheese" because of its textured appearance) has a greater potential to become friable because of its composition. However, through proper maintenance (i.e., the application of paint or another sealing material), the potential for this material to become friable is minimized.

As of the time of this investigation, we know of no laws which require the abatement of ACMs from buildings unless the building is to be demolished. Legislation exists which requires that the owners of buildings with known ACMs inform the tenants or residents of the building that ACMs are present (California Health and Safety Code Sections 25915 - 25919.7). Furthermore, Section 25915 requires that the knowledge of ACMs on properties must be disclosed during real estate transactions.

According to two recently published documents, "Asbestos" by the Bay Area Air Quality Management District, and "Asbestos in the Home" by the EPA's Consumer Product Safety Commission, the current recommendation regarding ACMs is that they be properly maintained and are allowed to remain in place.

This minimizes the release of ACMs into the atmosphere that would be created by the disturbance of the ACMs. As stated above, these maintenance methods include sealing the ACMs with paint or other sealers. Or, in the case of VFTs that would otherwise be removed, the EPA recommends that the old ACM tile be left in place and covered with newer, non-ACM tiles.

The construction date of the building (1968) is prior to the implementation of many government bans on the use of asbestos in common building materials. Therefore, it is likely that ACMs exist within the subject site building. No samples were collected as part of this study, however, if the building is to be sold, demolished, or remodeled, a full-asbestos investigation is recommended. Of particular note are the VFTs, the rolled linoleum in the rest rooms and the 12"x12" acoustic tiles in the copy room.

6.5 Polychlorinated Biphenyls (PCBs)

There is one pole-mounted transformer located on the north side of the subject site building; however, no staining of the pole or surrounding pavement was noted during our inspection.

According to Pacific Gas & Electric Company (PG&E), which owns and maintains electrical transformers in the City of Menlo Park, PCB-abatement programs were initiated and completed in the early 1980's. In some areas, this abatement program targeted transformers located near water-ways, schools, residential areas, food-processing facilities, and government properties. PG&E states that PCB-containing oil was replaced with mineral oil in 99.9% of all state-wide transformers during those abatement programs. After replacement, the maximum allowable concentration of residual PCBs remaining in a transformer was 50 parts per million (ppm).

Should there be a concern over the possible existence of PCBs in an on-site or off-site transformer, PG&E can be contacted to arrange for an inspection and sampling of the transformer oil. Should the transformer be found to contain

PCBs above a concentration of 50 ppm, PG&E will replace the oil with PCB-free oil at no cost. Should the transformer be found to contain PCBs below 50 ppm, PG&E will charge a fee for the inspection and sampling of the transformer.

6.6 Survey of Adjacent Properties

During our on-site inspection, we also conducted a general survey of activities and businesses surrounding the subject property. The majority of the surrounding area is developed with light-manufacturing businesses. As discussed in Subsection 5.1, commercial and industrial usage of the area was observed in aerial photographs dating back to 1961.

Use of USTs, hazardous materials placards, or indications of chemical mishandling on surrounding properties is discussed in Subsection 7.1.

7.0 DOCUMENT RESEARCH

To further evaluate potential sources of contamination originating from on-or off-site sources, a review of published agency documents, agency files, and other pertinent documents was performed.

7.1 Federal and State Records Sources

E_2C, Inc. contracted with NATEC Environmental Engineering Consultants (NATEC) for the performance of a computerized geographical data base search to identify sites of potential environmental significance located within a one-mile radius of the subject site. The NATEC computer data base identifies sites that fall under the following categories:

- Superfund Sites (NPL)
- Sites under review by EPA (CERCLIS)
- Sites with leaking USTs (LUST)
- Documented hazardous material spill sites (ERNS)
- Small and large generators of hazardous materials (RCRA)
- Hazardous waste sites
- Facilities that Treat, Store, and Dispose of hazardous materials (TSD)
- Sites prioritized by the State for clean up
- Sites under review by the State
- Landfills

Each government list reviewed by NATEC is indicated in their report, which is presented in Appendix C of this report. The NATEC report also presents a map showing the approximate location of all sites identified within a one-mile radius of the subject site. This data base search meets the requirements of the ASTM E1527-93 standard.

7.2 Off-Site Areas of Environmental Concern

Fuel-Leak Attenuation

In fuel leak cases, preliminary research conducted by regulatory agencies in the San Francisco Bay Area indicates that attenuation and degradation of the product in groundwater play major roles in reducing the hydrocarbon contamination to non-detectable levels within several hundred feet of the contaminant source. Moreover, this research indicates that in over 90% of the hydrocarbon contamination cases, groundwater contaminant plumes do not extend more than 200-feet from the source.

Toxic-Leak Attenuation

In the case of toxic substances in the groundwater, namely the more mobile VOCs, detectable levels may extend several thousand feet from the source. In most VOC groundwater plume cases, however, attenuation will act to reduce the contamination to non-detectable levels within ½-mile of the source.

Groundwater Flow

Although sites where chemical use and/or chemical spill incidents have been documented within a 1-mile radius of the subject site, an impact to the subject site from these identified sites is only possible if the released chemicals migrate towards the subject site via groundwater. Therefore, chemical release sites with groundwater impact located upgradient to the subject site in terms of groundwater flow, may represent a potential environmental threat to the subject site. Conversely, chemical release sites located downgradient of the subject site are considered to have no potential for impacting the subject site. Release sites located cross-gradient are, in general, considered to have no potential to impact the subject site also, unless they are located in very close proximity to the subject site, in which case a limited degree of lateral migration may have resulted in an impact to the subject site. As discussed in Subsection 4.3, the anticipated regional groundwater flow direction is northerly, towards

San Francisco Bay. Actual groundwater flow direction can only be determined through the installation of on-site monitoring wells.

Based on the above factors, E_2C, Inc. has researched three LUST sites, one of which is also listed on CORTESE and SARA. These sites have been identified by NATEC as being located within a ½-mile radius (approximately 2,640 feet) of the upgradient property line of the subject site. Each site is discussed below. The number presented after the address corresponds to the identifying demarcation on the radius map presented in the NATEC report in Appendix C. In summary, it appears that the subject site has not likely been impacted by contaminants originating on the identified documented chemical release sites.

Knappkins - 4055 Bohannon Drive (4)

This site, located approximately 1,000-feet to the southwest of the subject site, had four USTs removed from the site in September of 1990. Contamination due to TPHd and TPHg was discovered in both soil and groundwater at above allowable concentrations. Excavated soils were reportedly bioremediated on-site and groundwater extraction and treatment is currently being performed by Dames & Moore of San Jose. Eight groundwater monitoring wells have been installed, four of which are located on the neighboring property located at 160 Scott Drive. The site has been monitored on a quarterly basis since March of 1993. Groundwater samples collected from the most contaminated well (KP-1) in March of 1993, were reported to contain 4,500 parts per billion (ppb) of TPHg, 1,500 ppb of TPHd, and all the Benzene, Toluene, Ethyl Benzene, and Xylenes (BTEX) constituents ranging from 12 to 100 ppb. The well in closest proximity to the subject site (KP-8) was found to contain initial concentrations of 250 ppb of TPHg, 85 ppb of TPHd, 1.9 ppb of Benzene, and 2.3 ppb of Ethyl Benzene.

The most current sampling event occurred in July of 1995 and test results indicate a decline in all contaminants. Concentrations detected in samples

collected from KP-1 were reported as 890 ppb of TPHg, 100 ppb of TPHd, and Ethyl Benzene and Xylenes at concentrations of 8.6 and 7.9, respectively. Only TPHd was detected in KP-8 at a concentration of 92 ppb. The next sampling event is scheduled to occur in October 1995.

Based on the distance between this site and the subject site, and the documented attenuation, it is the professional opinion of E_2C, Inc. that this site does not present an environmental risk to the subject site.

Bay Associates - 1150 Chrysler Drive (3)

Bay Associates is located approximately 530-feet to the southwest of the subject site. One 1,000-gallon gasoline UST was removed from the site in 1985. Free-phase hydrocarbons were observed on the surface of groundwater in the tank excavation, and hydrocarbon-bearing soil was observed during tank removal. A total of seven on-site monitoring wells have been sampled on a quarterly basis since November 1993 and groundwater remediation system options are currently being discussed. According to a letter from Sierra Environmental Services (Sierra) of Martinez, California, to Ms. Gail Lee of the San Mateo County Department of Health Services (SMCDHS), the contamination plumes "appears to be limited to a shallow, thin aquifer extending to approximately 10 to 13 feet below grade. The relatively flat gradient and low-permeability soil appears to have prevented further off-site migration of the hydrocarbon plume."

Based on this conclusion, it is our professional opinion that this site does not pose an environmental risk to the subject site.

Heublein Inc. - 151 Commonwealth Drive (C2)

This site is located approximately ¼-mile to the southeast of the subject site. A 10,000-gallon diesel UST was removed from the distillery complex on April

19, 1988, following the report of a leak three months earlier. An investigation performed by Ensco, Inc. (Ensco), dated September 1988, indicated that both soil and groundwater had been impacted with diesel. Nine monitoring wells have been installed and based on quarterly sampling laboratory results, the concentrations appear to have diminished from 850,000 ppb of TPHd in November of 1986 to 150 ppb in March of 1995. From static water levels measured in four wells, Ensco reported an estimated groundwater gradient in a southwest direction, away from the subject site. It is thought this reversal of the regional groundwater gradient is due to extensive groundwater pumping in the inland areas.

The Heublein site contains at least one monitoring well from an environmental investigation being conducted at 149 Commonwealth Drive. Trace concentrations of several Volatile Organic Compounds (VOCs), most notably TCE, have been detected in the groundwater collected from this well. This site, is not listed by the NATEC database, and based on the documented, reverse groundwater direction, neither 149 or 151 Commonwealth Drive appear to pose an environmental risk to the subject site.

7.3 Landfills

The nearest active landfill to the site is the City of Palo Alto Refuse Disposal Site located approximately 4¼-miles to the southeast (cross-gradient), from the subject site. The facility's capacity is 730-tons per day and is scheduled for closure in 2002. The nearest inactive landfill is the former Martin Park Landfill, located approximately ⅓-miles to the southeast (down-gradient). This landfill was closed in 1974. Neither of these facilities are located in an up-gradient position in close proximity to the subject site; therefore, it is our professional opinion that they do not represent an environmental threat to the subject site.

7.4 Oil and Gas Wells

According to the California Department of Conservation, Division of Oil and Gas Map W3-10, the nearest oil and gas field is the Half Moon Bay Oil and Gas Field, located near the Pacific Ocean, approximately 7-miles southwest of the subject site. The field was discovered in the 1890's, and a few wells are still in production. The San Francisco Bay Region is not a significant petroleum producing area; the few accumulations discovered have not been of environmental concern.

7.5 Water Quality

According to the following documents, there have been no contaminated private or public wells identified within a 1-mile radius of the subject site:

- The California Department of Health Services (DHS) Office of Drinking Water, Status Report AB1803 (dated June 19, 1990);
- The State Water Resources Control Board, Well Investigation Program report (dated November 28, 1990).

More recent studies of water quality within private and public water supply wells have not been performed.

7.6 County and City Records Sources

In the City of Menlo Park, the Menlo Park Fire Protection District (MPFPD) is the lead agency for fire inspections, permitting, inspection, and hazardous materials management. In the case of confirmed soil and/or groundwater contamination from petroleum hydrocarbons, the San Mateo County, Department of Health Services (SMCDHS) is the lead agency. In cases involving confirmed groundwater contamination from toxics, the San Francisco Regional Water Quality Control Board (RWQCB) is the lead agency. During this study E_2C, Inc. researched files for the subject site available through the MPFPD and SMCDHS. These reviews are discussed in the following Subsections.

7.6.1 San Mateo County, Department of Health Services

SMCDHS inspection files for the subject site showed no major violations, hazardous materials-related incidents, or previous environmental investigations.

7.6.2 Menlo Park Fire Protection District

According to Mr. Ron Keefer, Hazardous Materials Specialist for MPFPD, no hazardous materials-related incidents or major violations have occurred at the subject site.

7.7 Additional Agency Contacts

The following is a general description of the documents, records, reports, notes, and correspondence that may be on file with the different agencies; however, agencies vary within cities and counties.

City Planning Department

- Building Plans and Proposed Site Development.
- Land usage constraints based on zoning.

City Building Permit Department

- Building Permits and Plans, which may include proposed fuel storage tanks, sumps, and hazardous material storage.
- Geotechnical Reports addressing subsurface soil characteristics and groundwater depth data.
- Demolition Permits.

City Fire Department

- Notes and records on visual site inspections.
- Notes and records of fuel storage tanks and hazardous material Storage.
- Notes and records of citations and violations.
- Notes and records of fuel storage tank installations/removals.
- Reports and correspondence by consultants or other agencies regarding soil and/or groundwater contamination, and remediation.
- Facility Closure reports requested by the Fire Department.
- HMMP and MSDS documentation.

County Water Districts (Santa Clara and Alameda Counties)

- Notes and records of fuel storage tank leaks or spills.
- Fuel storage tank removal records and reports.
- Soil excavation reports.
- Soil and/or groundwater contamination reports.
- Notes, records, and reports on groundwater monitoring well Installations.
- Groundwater monitoring reports; Quarterly and Annual.
- Correspondence with other agencies, with the property owner, and with consultants regarding potential or known groundwater contamination and remediation.
- Final Closure notification.

County Department of Public Health

- The lead agency in San Mateo County, and in unincorporated areas of Alameda and Santa Clara Counties.
- Maintains essentially the same records as the County Water Districts and the Fire Departments, if it is the lead agency.

Regional Water Quality Control Board

- All reports obtained from the County Water Districts or from the County Health Departments if they are the lead agency.
- Correspondence with other agencies, the property owner, and consultants.
- Requests for additional studies.
- Results of RWQCB public meetings.
- Final Closure notification.

8.0 CONCLUSIONS AND RECOMMENDATIONS

E_2C, Inc. has performed a Phase I ESA in general conformance with the Scope and Limitations of ASTM Practice E1527 of the Krebs Engineering facility located at 1205 Chrysler Drive in Menlo Park, California. Any exceptions to, or deletions from, this practice are described in Section 9.0 of this report. This assessment has not revealed any evidence to indicate, or suggest, that the site has been impacted by past-or-present, on-site land used or owner operations.

Potential ACMs noted during our inspection included 12" x 12" floor tiles and acoustic tiles, 2' x 4' drop ceiling tiles, and rolled linoleum. Because the subject site building was constructed in 1968, ACMs may exist on the site. However, all suspect materials were noted to be in a non-friable condition at the time of our inspection; therefore, no building materials samples were collected during the course of our investigation. Should suspect materials become exposed and friable, or should removal become necessary, E_2C, Inc. recommends that these materials be sampled and that any ACMs be removed and disposed of by a licensed Asbestos Abatement Contractor in accordance with pertinent guidelines.

The site and surrounding area have an approximate 25-year history of commercial and industrial use. Our research of documented fuel and toxic leak sites, located upgradient to the subject site, indicates that while several surrounding sites, are currently, or have been, under investigation for a chemical release, they do not appear to have the potential to negatively impact the subject site.

The subject site is not, itself, a listed toxic or fuel-leak site and at the time of our inspection, there were no visible on-site sources of environmental concern. Secondary containment should be provided for all on-site chemicals.

Based on the research presented in this report, E_2C, Inc. concludes that limited no further investigations are warranted at this time.

9.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

The conclusions of this report are based solely on the Scope of Services outlined and the sources of information referenced in this report. Any additional information that becomes available concerning this report should be submitted to E_2C, Inc. so that our conclusions may be reviewed and modified, if necessary. No groundwater, soil or building materials were collected or analyzed as part of this investigation. This report was prepared in October of 1995 for the sole use of Krebs Engineering and/or their agents.

Should you have any questions or require supplemental information, please do not hesitate to contact us.

Sincerely,

Eileen H. Ashton
Staff Environmental Specialist

Kendall W. Price, CEG/REA
President



10.0 REFERENCES

Atwater, T. 1970. Implications of Plate Tectonics for Cenozoic Tectonic Evolution of Western North America. Geologic Society of America Bulletin 1981, pp. 3513-3535.

California Division of Oil and Gas. 1988. Oil, Gas, and Geothermal Fields in California. State of California Department of Conservation. Map S-1.

California Public Water Supply Branch. 1990. Status Report, AB1803 Small System Program Summary of Results. California Department of Health Services. December.

California Solid Waste Management Board. 1989. Closed, Inactive and Active Landfills in the State of California.

Dames & Moore. 1995. Second Quarterly Groundwater Monitoring, 4055 Bohannon Drive, Menlo Park, California.

Department of Health Services. 1990. Abandoned Site Program Information System (ASPIS). Department of Health Services, Emeryville, California.

Department of Health Services. 1990. Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS). Department of Health Services, Emeryville, California.

Department of Health Services, Toxics Substances Control Program. 1990. Expenditure Plan for the Hazardous Substance Cleanup Bond Act of 1984. Department of Health Services Toxic Substances Control Division, Sacramento, California.

Helley, E.J. and Lajoie, K.R. 1979. Flatland Deposits of the San Francisco Bay Region, California, U.S.G.S. Professional Paper 943.

Iwamura, Thomas I. 1980. Saltwater Intrusion Investigation, Santa Clara Valley Water District, San Jose, California.

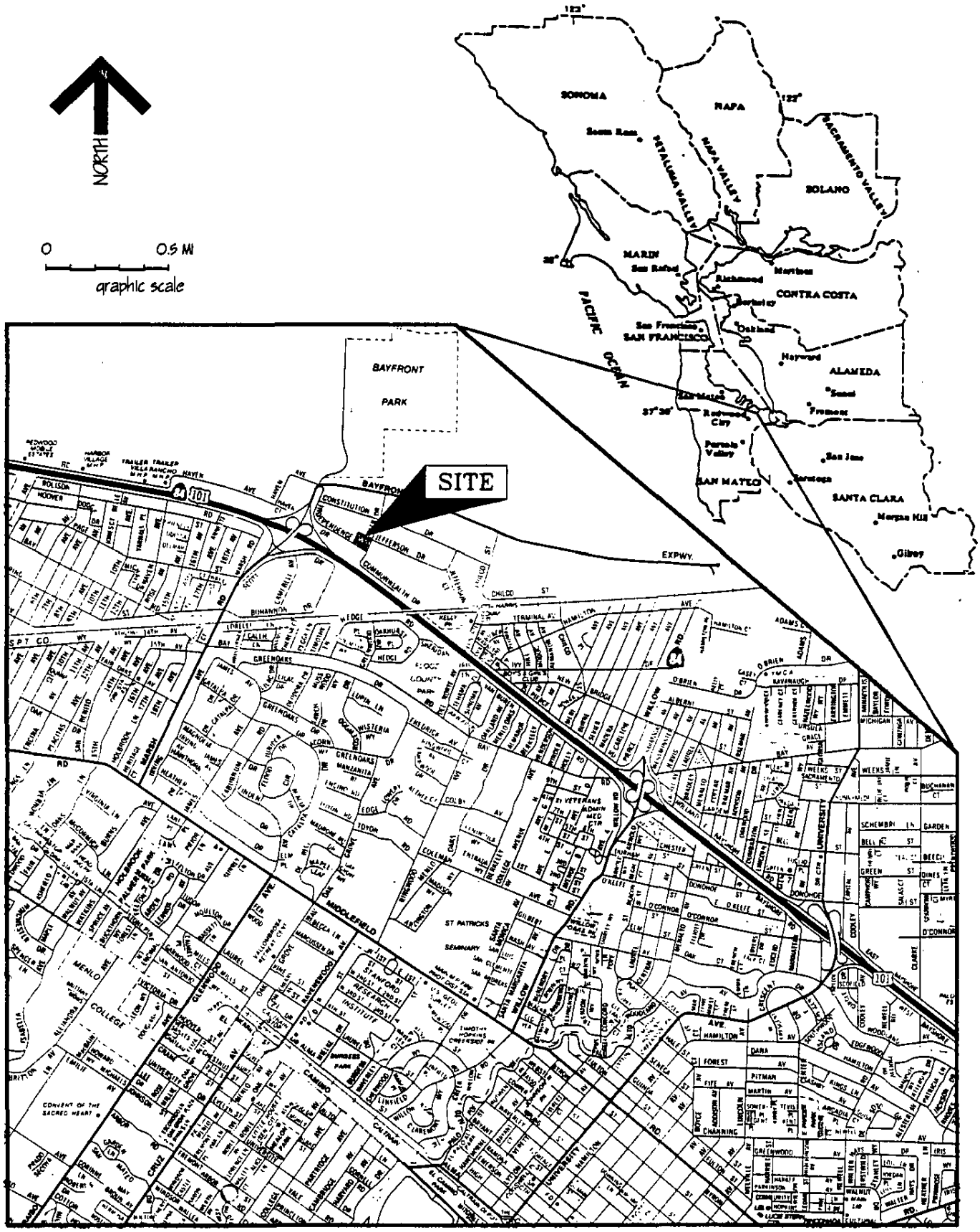
Office of Planning and Research, Office of Permit Assistance. 1990. Hazardous Waste and Substances Sites List Pursuant to Government Code Section 2.65962.5. Office of Planning and Research, Sacramento, California.

State of California Water Resources Control Board. 1989. Report on Releases of Hazardous Substances from Underground Storage Tanks. State Water Resources Control Board, Sacramento, California.

Subsurface Consultants. 1995. Quarterly Monitoring Report, 151 Commonwealth Drive.

United States Department of Agriculture, Soil Conservation Service in Cooperation with the University of California Agricultural Experiment Station, Soil Survey of Santa Clara County, California. 1958.

United States Geologic Survey. 1980. 7 1/2 Minute Series, Oakland West Quadrangle, California Topographic Map.

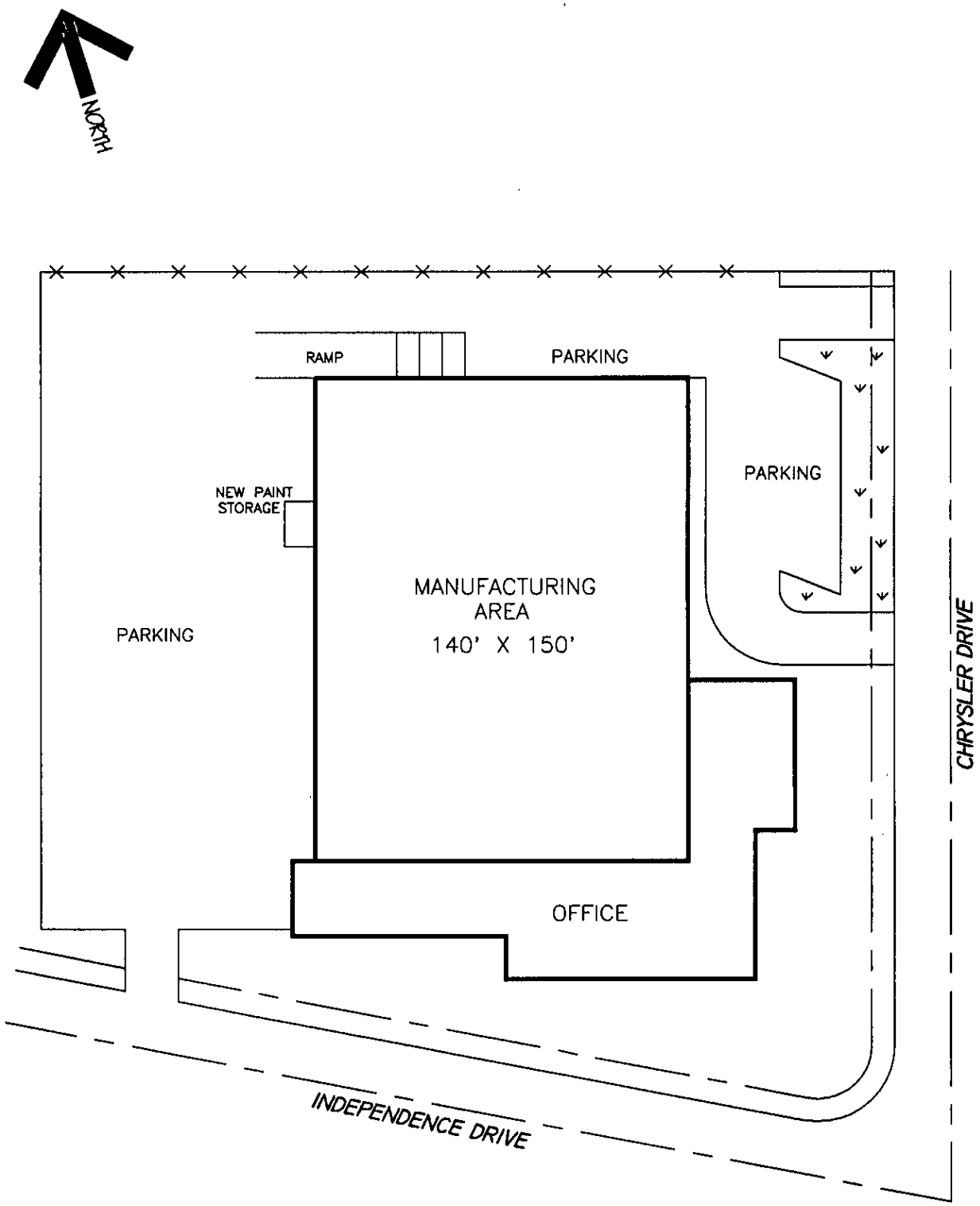


Source: California AAA Map, 1993 – Palo Alto, Redwood City, Menlo Park

E2C Inc.
Environmental/Engineering Consultants
Civic Center Tower
675 North First Street, Suite 500
San Jose, CA 95112

SITE LOCATION MAP
KREBS ENGINEERING
1205 Chrysler Drive
Menlo Park, California

JOB NO:	7580100	FIGURE
DRAWN BY:	C. ZARICI	1
APPROVED BY:	K. PRICE	October 1995



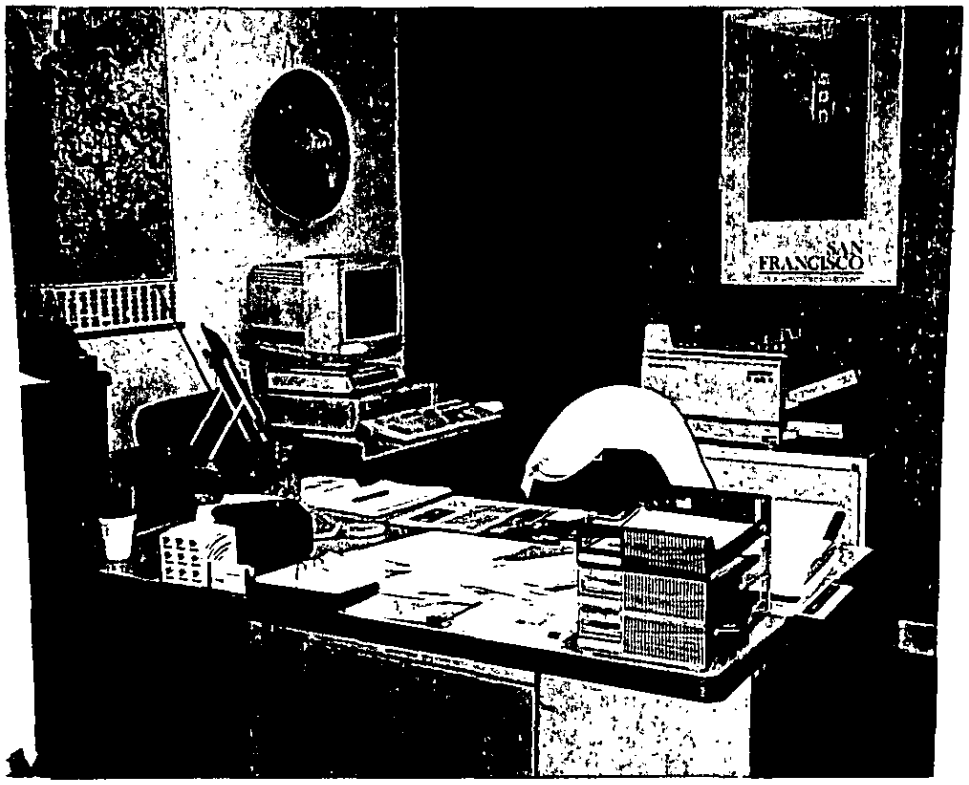
E2C INC. Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	SITE PLAN KREBS ENGINEERING 1205 Chrisler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 2 October 1995

APPENDIX A
SITE PHOTOGRAPHS



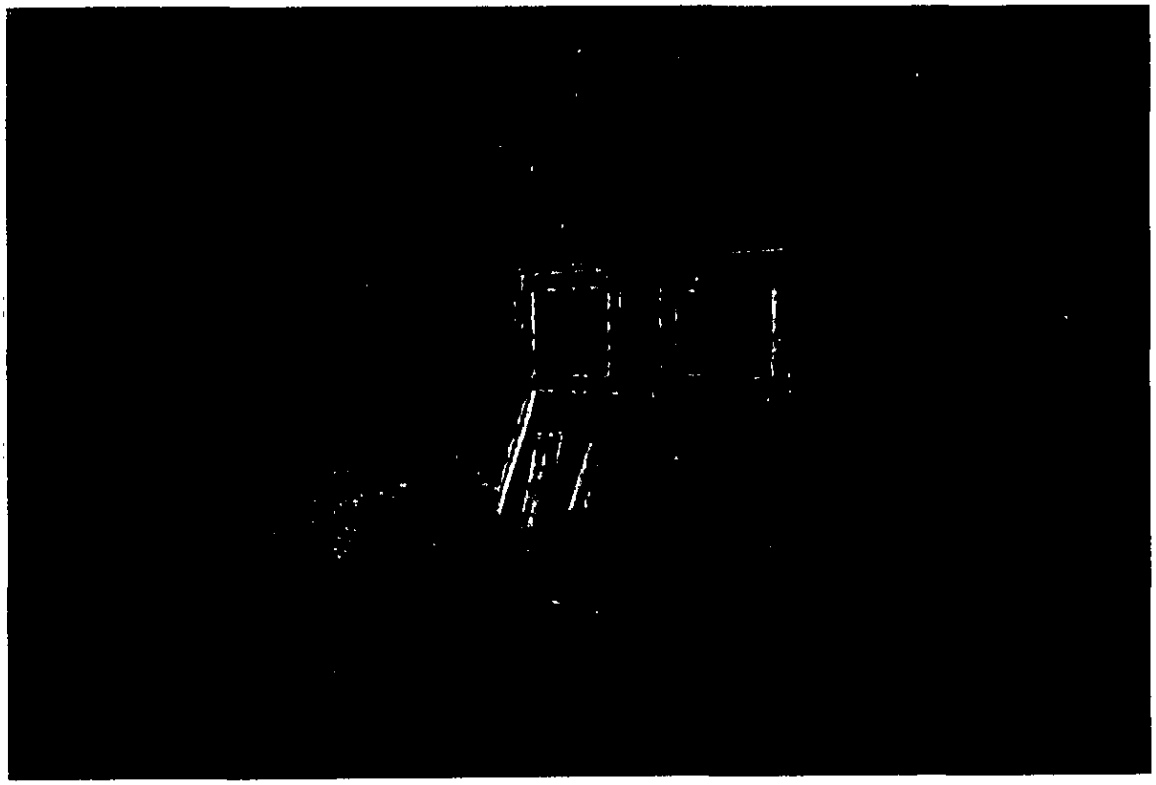
PHOTOGRAPH #1

Exterior View of Subject Site Main Building (Front View)



PHOTOGRAPH #2

View of Typical Office Area



PHOTOGRAPH #3

Photocopy Room Lined With Acoustic Tile



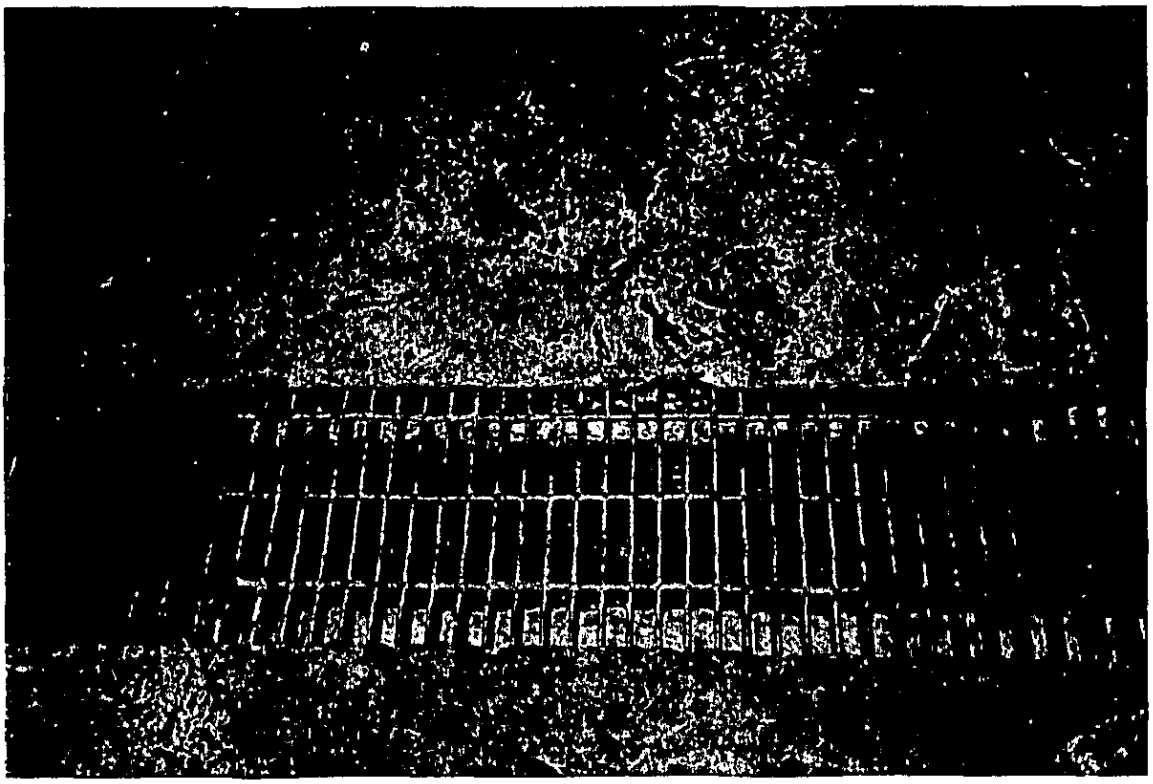
PHOTOGRAPH #4

Product Storage Area



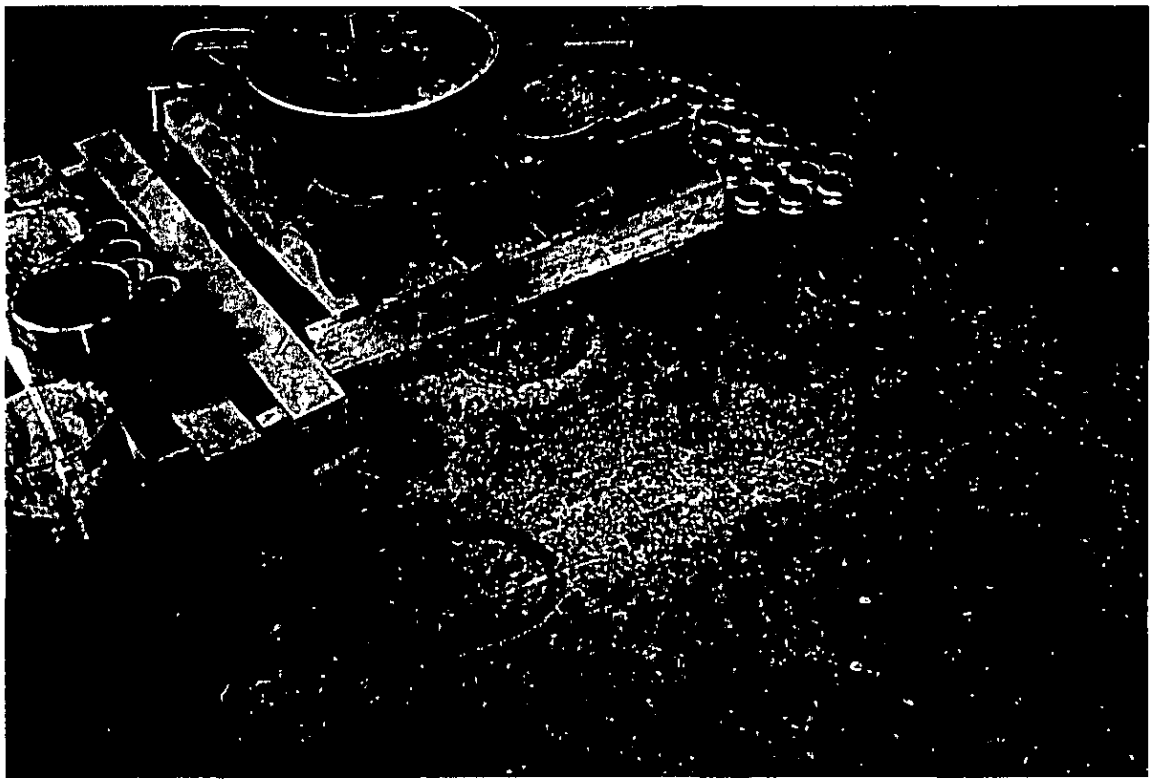
PHOTOGRAPH #5

Testing Area - note trench line.

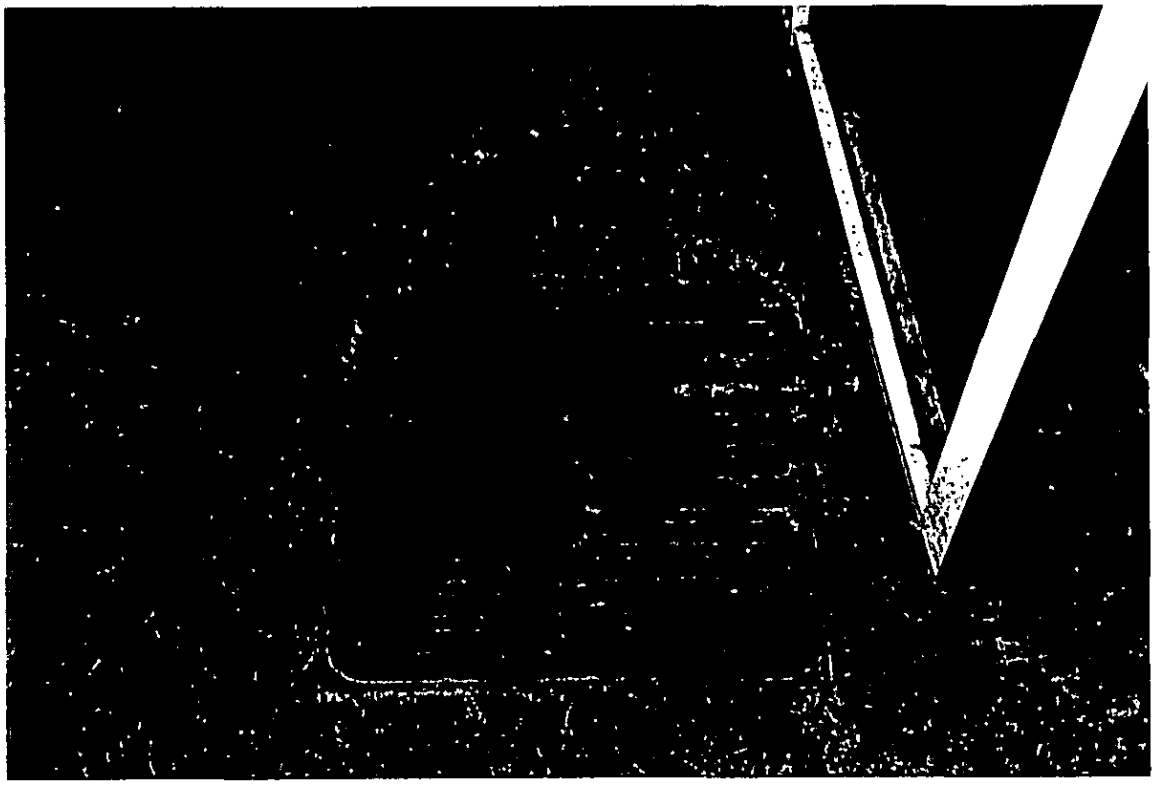


PHOTOGRAPH #6

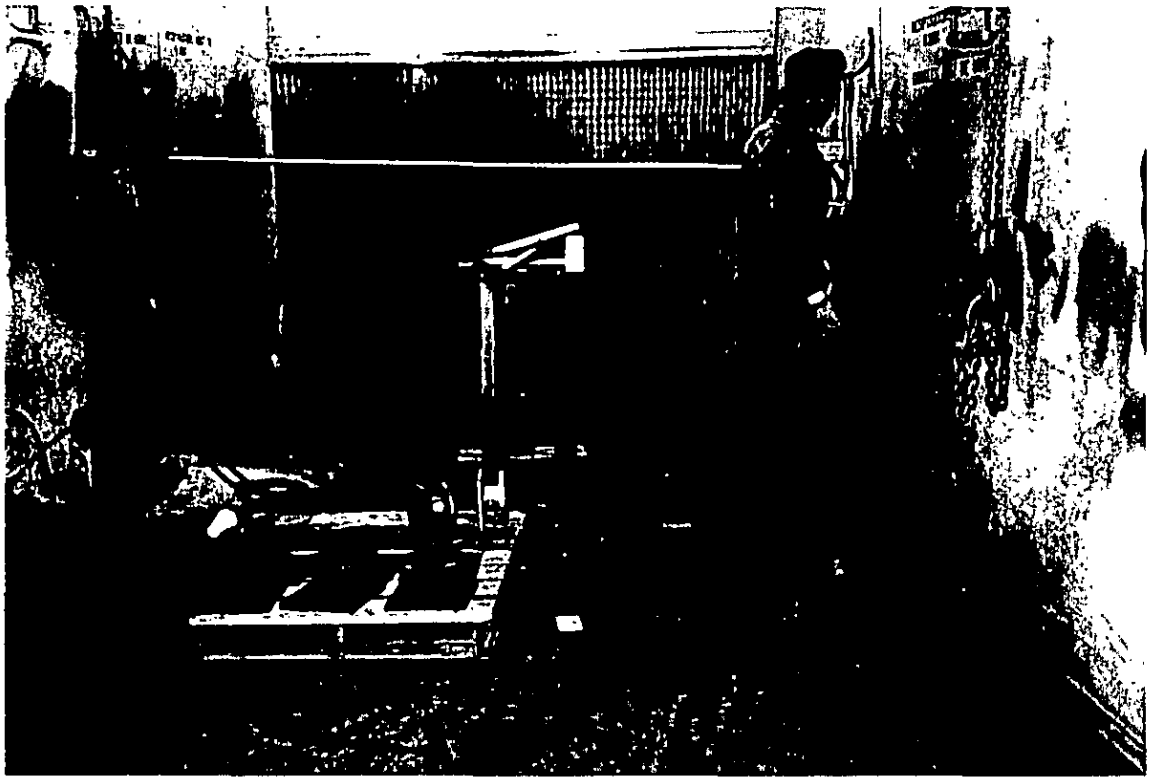
Close-up of Trench



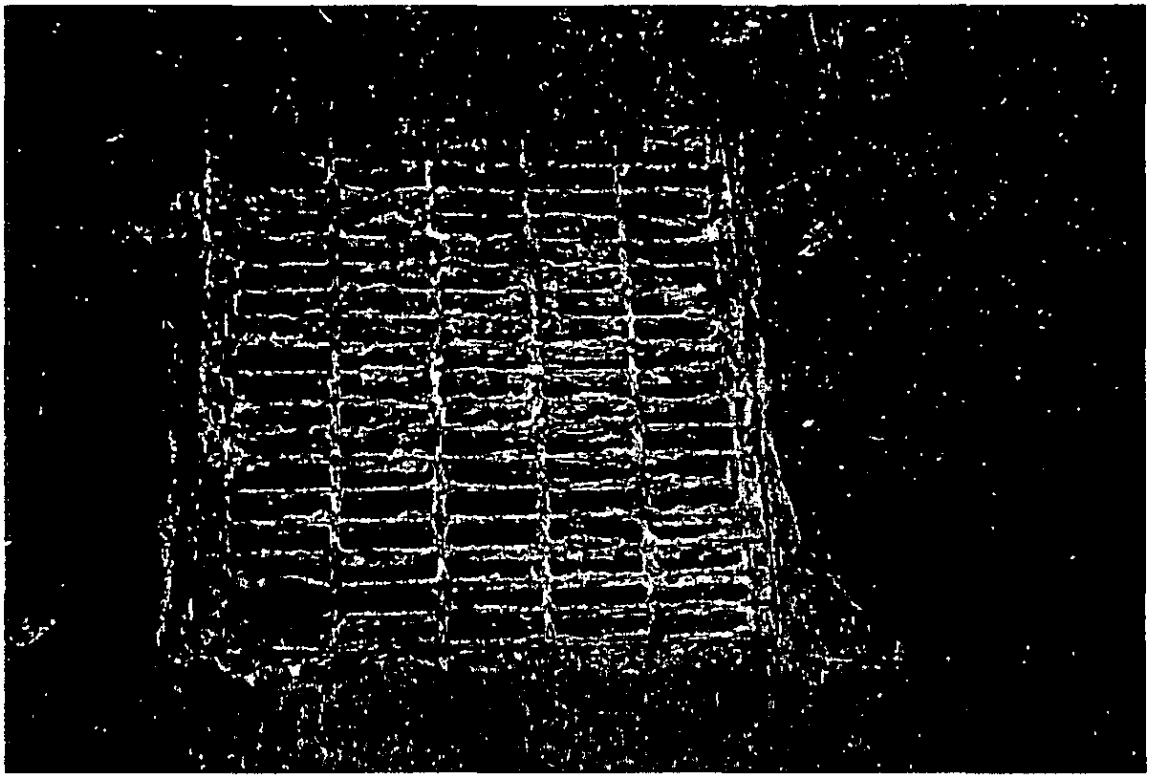
PHOTOGRAPH #7
Plugged Floor Drain Located in Machine Shop Area



PHOTOGRAPH #8
Open Floor Drain Located in Machine Shop Area



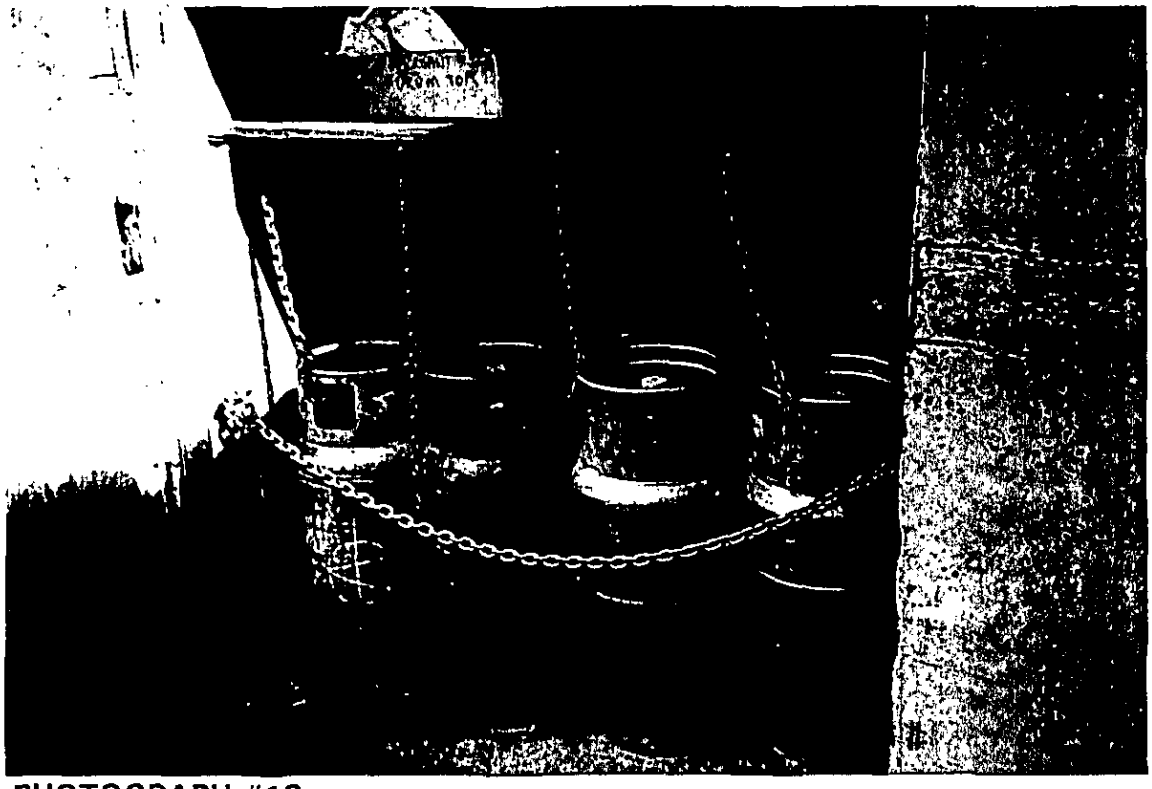
PHOTOGRAPH #9
Spray Paint Booth



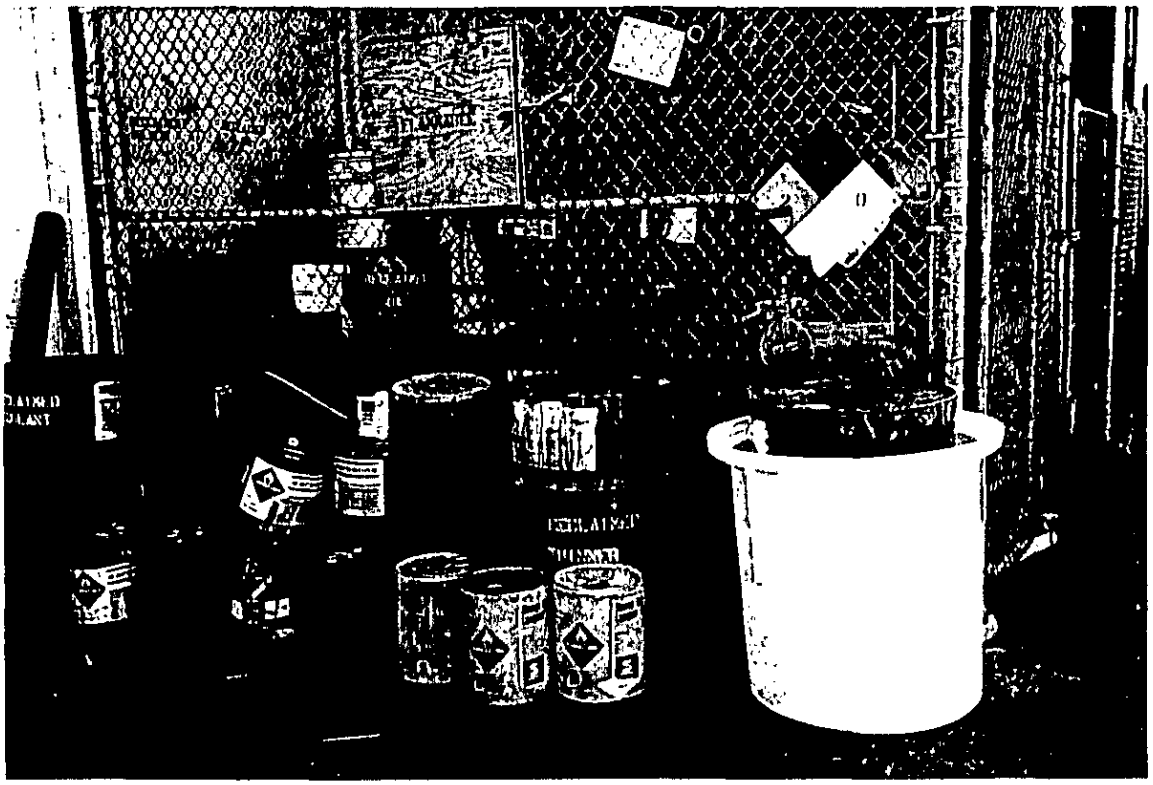
PHOTOGRAPH #10
Floor Drain in Spray Paint Booth



PHOTOGRAPH #11
Hydraulic and Cutting Oil Storage - New Material

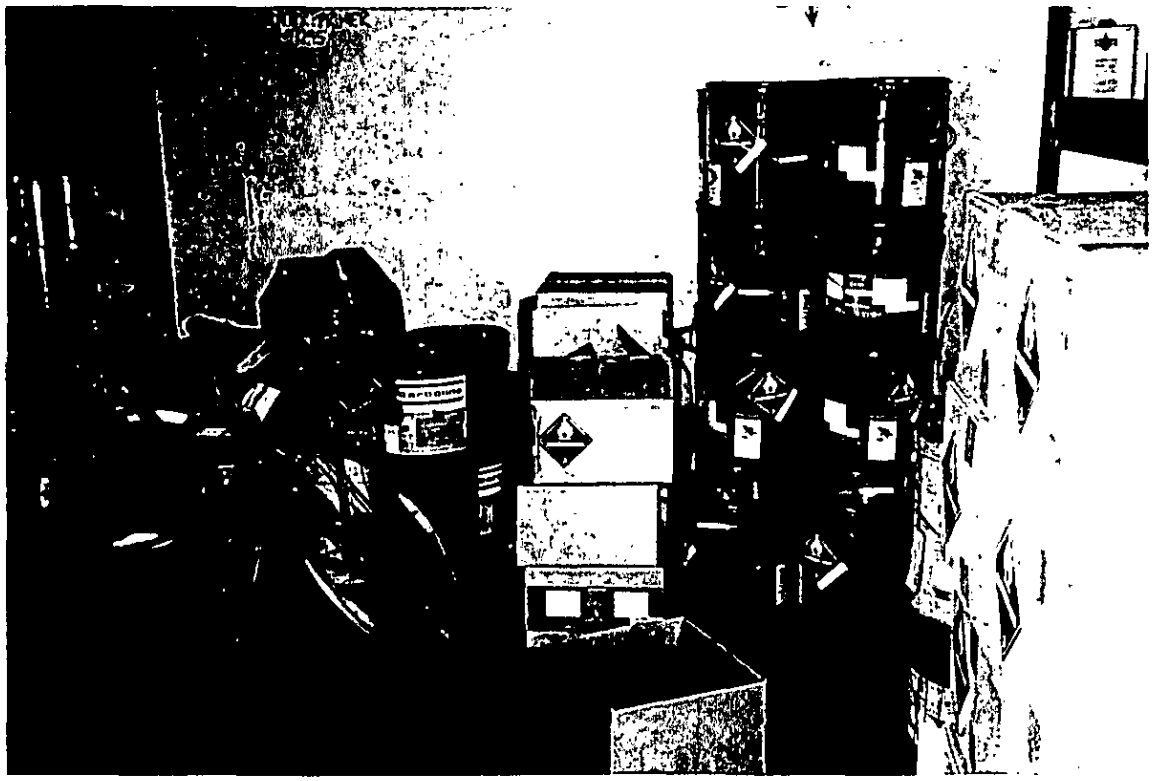


PHOTOGRAPH #12
Pressurized Gas Storage



PHOTOGRAPH #13

Spent Chemical Storage Area



PHOTOGRAPH #14

Solvent Storage - New Material

APPENDIX C
LISTED TOXIC/FUEL-LEAK CASES WITHIN A 1-MILE RADIUS OF 1205 CHRYSLER DRIVE, MENLO PARK, CALIFORNIA

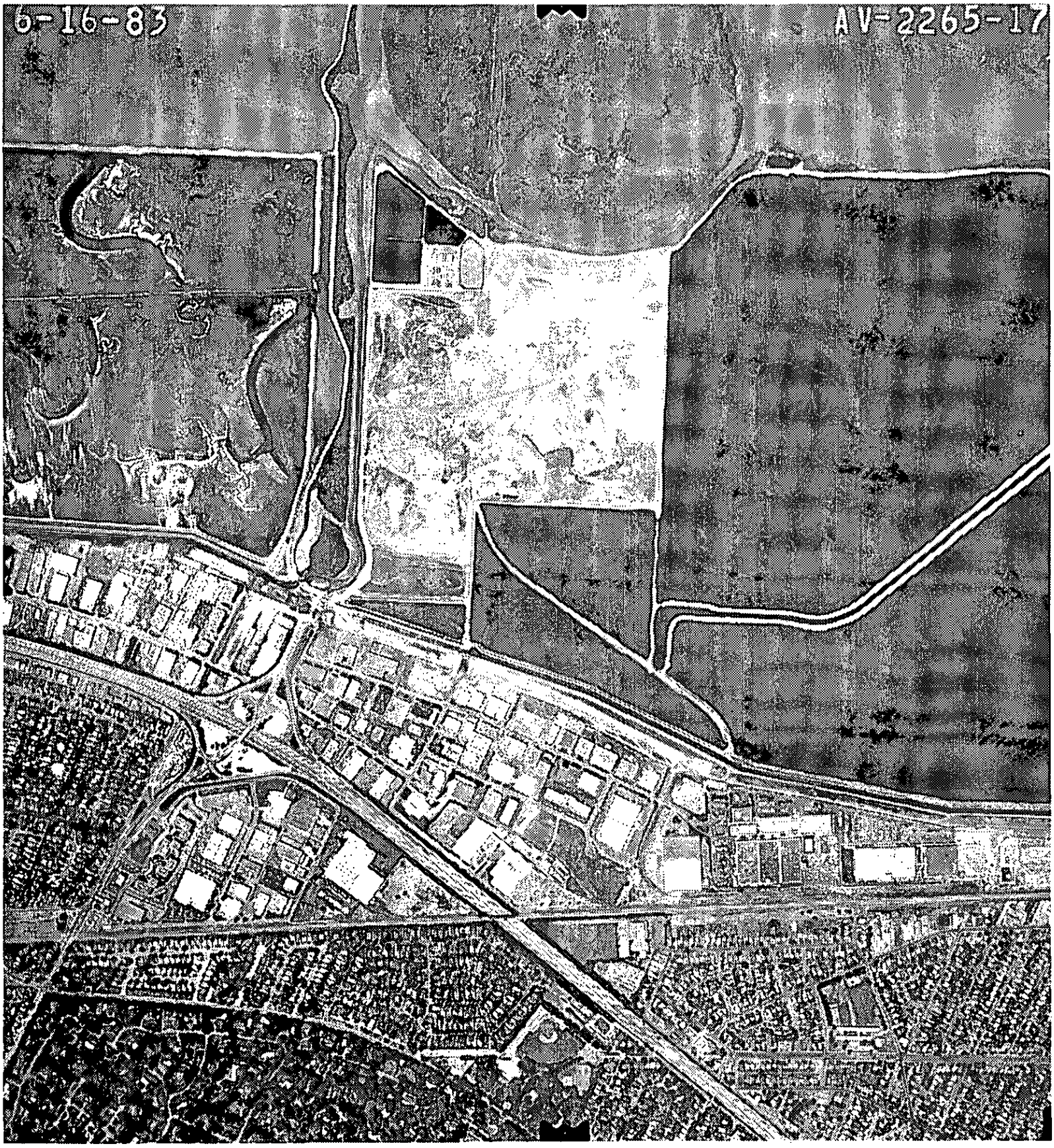
APPENDIX B
HISTORICAL AERIAL PHOTOGRAPHS



AERIAL PHOTOGRAPH #AV 432-17-07
MAY 8, 1961



AERIAL PHOTOGRAPH #AV 1188-17-04
MAY 29, 1975



AERIAL PHOTOGRAPH #AV 2265-17-04
JUNE 16, 1983



AERIAL PHOTOGRAPH #AV 3845-12-47
JUNE 12, 1990

APPENDIX C
LISTED TOXIC/FUEL-LEAK CASES WITHIN A 1-MILE RADIUS OF 1205 CHRYSLER DRIVE, MENLO PARK, CALIFORNIA



Environmental Disclosure Report

a product of NATEC Environmental Reporting Services, Ltd.
7441 Anaconda Ave. • Garden Grove, CA 92641 • 800/969-3228 • 714/894-7577 • 714/373-1768 (FAX)

SUBSCRIBER INFORMATION

Contact Person: KEN PRICE
Name: E2C
Address: 1220 CROSSMAN AVE. #200
SUNNYVALE, CA 94089

Phone: 408-745-1089
Project:
DATE: 09/14/95

SUBJECT PROPERTY

Legal Description: 37/E-2
Address: 1205 CHRYSLER DRIVE
MENLO PARK, CA 94025

Order No.: SE95045

REQUESTED INFORMATION

Enviro Scan
1.0 Mile Site Map

Government Records Report
This report is limited in scope and accuracy to the available government records searched as listed in the table of contents. This report represents only a search of those records as of the date specified herein. The specific government records searched do not include all sites of environmental contamination or risk. The subscriber acknowledges that NATEC assumes no responsibility for the completeness and accuracy of the recorded lists as compiled by the various governmental agencies. The purpose of this report is for a records search and is not a substitute for a Phase I Environmental Audit.

Site Map
NATEC Site Maps are based on both U.S. Geological Survey elevation data and U.S. Government Tiger files. The subscriber acknowledges that NATEC assumes no responsibility for the completeness or accuracy of such maps or coordinates derived there from.

Title Custody Report
The Title Custody Report represents a search of the recorded chain of title documents regarding a specific real property. The title reports will show a summary of those deeds, easements, right of ways, and ground leases of record as compiled by the respective County Recorder's Office.
The subscriber acknowledges that other documents that may record pertinent information to the subject property will not be provided in the title report. All services performed shall include only the subject property and shall not include any easements, reversion or other interests in abutting properties. This report is for information only and shall not be deemed to constitute title insurance and will not determine status of ownership or liens on the subject property.

Historical Profile
The Historical Profile report will include a government records search and a written review of pertinent historical aerial photographs of the site on each available decade, including one aerial photograph.
NATEC services does not include an evaluation of the information contained in the recorded documents. The subscriber acknowledges that government records and title records may not include certain information and accepts the limitations of the service provided herein.

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Statistical Summary ..... B

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Map Key ..... D

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RCRA Summary ..... F

CAL-Sites Summary ..... G

Detailed Enviro-Scan Data

Government Records Searched	Agencies and Source Lists	
CERCLIS:	E.P.A. Superfund Sites	1
NPL:	E.P.A. National Priority Lists	4
LIENS:	E.P.A. Federal Superfund Liens	5
SWIS:	C.W.M. Solid Waste Information System List	6
RCRA:	E.P.A. Hazardous Waste Generators	8
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SARA:	E.P.A. Superfund Amendments and Reauthorization Act	47
WMUDS:	W.R.C.B. Waste Management Unit Discharge Systems	51
UST:	W.R.C.B. Registered Underground Storage Tanks	62
ERNS:	E.P.A. Emergency Response Notification System	66

SUBJECT PROPERTY

STATISTICAL REVIEW

This review is provided as a convenience only. The intent of this review is to flag immediate problems. It is not meant as a substitute for a Government Records Report.

List Name	Date	0.5 Mile	1 Mile	Over 1 Mile	Unknown	Total
CERCLIS	1/95	0	2	N/A	0	2
NPL	8/94	0	0	N/A	0	0
LIENS	11/92	0	0	N/A	0	0
SWIS	3/93	0	2	N/A	0	2
RCRA	1/95	37	13	N/A	1	51
LUST	1/95	12	8	N/A	5	25
CORTESE	11/90	4	6	N/A	0	10
BEP	1/90	0	0	N/A	0	0
CAL-SITES	3/95	2	2	N/A	0	4
WDS	8/94	0	0	N/A	0	0
SARA	8/93	2	0	N/A	0	2
WMUDS	1/95	0	1	N/A	4	5
UST	8/94	7	9	N/A	0	16
ERNS	6/93	0	N/A	N/A	0	0
Total		64	43	0	10	117

Number of CAL-SITES:
Other than NFA: 0
Superfund: 0

Number of sites in immediate vicinity (<.1 miles): 8

Lists of immediate concern:
RCRA, LUST, CORTESE.

Chemicals reported in the area of this report include:

7647-01-0 - HYDROCHLORIC ACID

108-88-3 - TOLUENE

8006619

12036

STATISTICAL REVIEW - CONTINUED

Chemical list continued:

12035

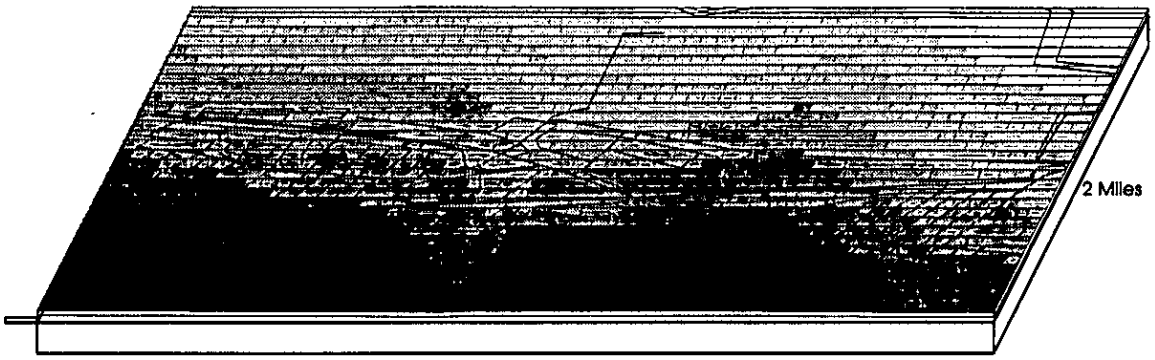
12034

12031

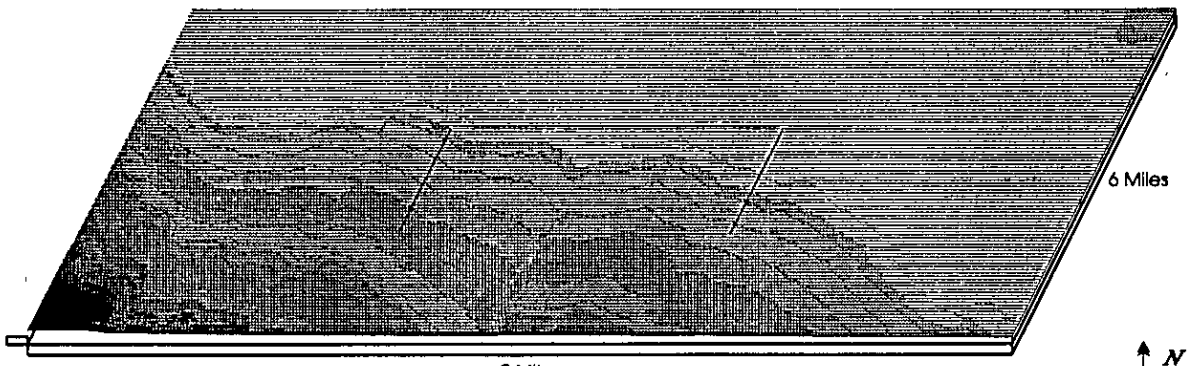
Subject Elevation: 29'

Topographic Survey Model

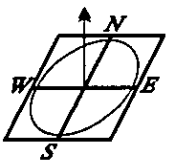
Center of Model
1205 CHRYSLER DRIVE
MENLO PARK, CA 94025
ID:SE95045



MAX Elev. 83'
MIN Elev. -2'



MAX Elev. 393'
MIN Elev. -2'

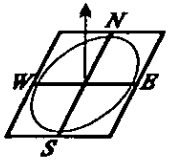


* Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source.

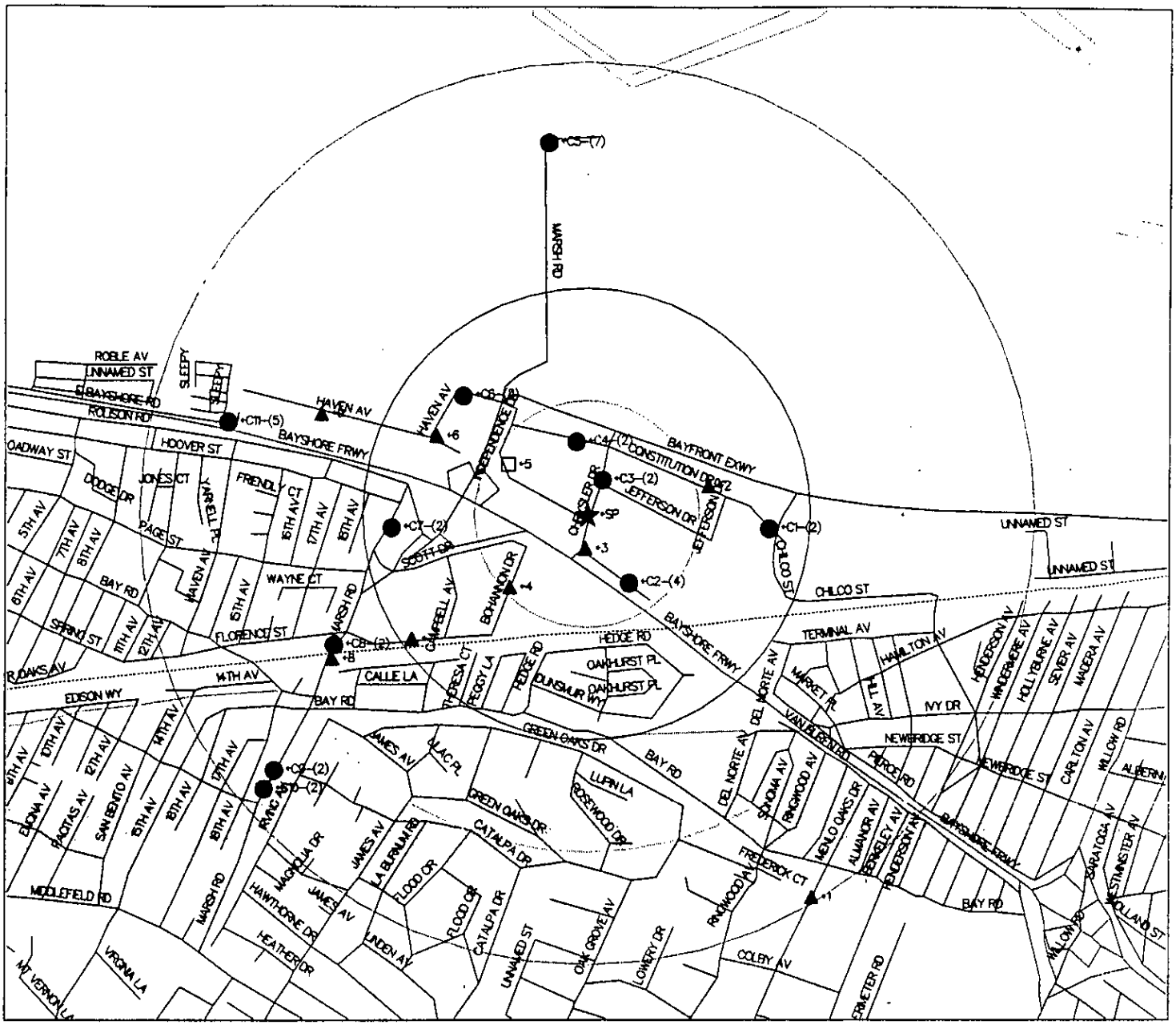
Topographic Survey Model

Center of Model
1205 CHRYSLER DRIVE
MENLO PARK, CA 94025
ID:SE95045





* Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source.



Subject Property

Address: 1205 CHRYSLER DRIVE
City: MENLO PARK
State: CA
Zip: 94025
ID: SE95045

Legend

SITE	★	CORTESE	▲
CERCLIS	✚	BEP	◆
NPL	■	CAL-SITES	□
LIENS	▼	WDS	■
SWIS	▼	SARA	■
LUST	▲	WMUDS	✱
		CLUSTER	●

miles

0 0.25 0.5 0.75 1 1.25 1.35

* Map coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street map guides. (C) 1995 NATEC Environmental Reporting Services, Ltd.

N
W E
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MAP KEY

The preceding map represents specific properties found in this report by a corresponding icon and reference number. If more than one site is in a small vicinity (.03 miles), a cluster is assigned to the center of the given group. An example of cluster numbering is as follows:

C1 - (3)

Where C1 indicates CLUSTER #1 and the (3) indicates a total of 3 sites in this cluster.

* Mapping information is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Sites that are not provided on the map are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

Agency	Ref. #	Site Name	Site Address	Bearing	Page
CERCLIS					
	C11	GENERAL CIRCUITS	3585 HAVEN AVE	0.9 NW	2
	C11	GENERAL CIRCUITS INC	3549 J HAVEN AVE	0.9 NW	3
SWIS					
	C5	MARSH RD SANITARY LANDFILL	N END OF MARSH RD	0.9 NW	6
	C5	MARSH RD SANITARY LANDFILL S	NORTHERLY TERMINAL OF MARSH RD	0.9 NW	7
LUST					
	2	ZACCOR CORPORATION	235 CONSTITUTION DR	0.3 NE	33
	3	BAY ASSOCIATES	1150 CHRYSLER DR	0.1 SW	31
	4	KNAPPKINS	4055 BOHANNON DR	0.3 SW	33
	6	ZACCOR	3700 HAVEN AVE	0.4 NW	34
	7	MENLO PARK MAIN POST OFFICE	3875 BOHANNON DR	0.5 SW	35
	8	BOHANNON PARK	990 MARSH RD	0.7 SW	35
	9	LEMMONS SIGNS INC.	3636 HAVEN AVE	0.7 NW	35
	C10	FAIR OAKS PARTNERS	701 MARSH RD	1.0 SW	37
	C11	MIDLAND PACIFIC CORPORATION	3536 HAVEN AVE	0.9 NW	36
	C11	MIDLAND PACIFIC	3536 HAVEN AVE	0.9 NW	36
	C11	BOHANNON DEVELOPMENT	2750 HAVEN AVE	0.9 NW	37
	C2	HEUBLEIN INC.	151 COMMONWEALTH DR	0.2 SE	32
	C2	KRAZY KAISER (HUBLEIN FACIL1	151 COMMONWEALTH DR	0.2 SE	32
	C3	BAY & ASSOCIATES	1250 CHRYSLER DR	0.1 NE	31
	C4	UNKNOWN	120 CONSTITUTION DR	0.2 NW	32
	C4	MOREING COMPANY	120 CONSTITUTION DR	0.2 NW	33
	C6	CARL OLSON & SONS/ZACCOR	3750 HAVEN AVE	0.4 NW	34
	C7	BP	1110 MARSH RD	0.5 SW	34
	C8	DELUCCHI PROPERTY	995 MARSH RD	0.7 SW	36
	C9	TEXACO	743 MARSH RD	1.0 SW	37
CORTESE					
	1	NICHOLSON PROPERTY	931 MENLO OAKS DR	1.0 SE	42
	C10	FAIR OAKS PARTNERS	701 MARSH RD	1.0 SW	42
	C2	HEUBLEIN INC.	151 COMMONWEALTH DR	0.2 SE	41
	C3	BAY & ASSOCIATES	1250 CHRYSLER	0.1 NE	40
	C5	BROWNING-FERRIS INDUSTRIES	END OF MARSH RD, EAST OF HIGHWY 101	0.9 NW	41
	C5	MENLO PARK SANITATION	1700 MARSH RD EXTENTION	0.9 NW	41
	C6	CARL OLSON & SONS/ZACCOR	3750 HAVEN	0.4 NW	41
	C7	MOBIL	1110 MARSH RD	0.5 SW	41
	C8	DELUCCHI PROPERTY	995 MARSH RD	0.7 SW	41
	C9	TEXACO	743 MARSH RD	1.0 SW	42
CAL-SITES					
	5	SEIBERT, J., MACHINE CORP	119 INDEPENDENCE DR.	0.3 NW	44

MAP KEY CONTINUED

Agency	Ref. #	Site Name	Site Address	Bearing	Page
CAL-SITES - Continued					
	C1	RAYCHEM CORPORATION	300 CONSTITUTION DRIVE	0.5 SE	44
	C5	MENLO PARK SANITATION	1700 MARSH ROAD EXTENTION	0.9 NW	45
	C5	BROWNING-FERRIS INDUSTRIES	END OF MARSH ROAD, EAST OF HIGHWAY	0.9 NW	45
SARA					
	C1	RAYCHEM CORP.	300 CONSTITUTION DR	0.5 SE	47
	C2	HEUBLEIN, INC.	151 COMMONWEALTH DR	0.2 SE	47
WMUDS					
	C5	WDR-MARSH ROAD LANDFILL	FT OF MARSH RD	0.9 NW	52

QUICK REFERENCE LIST

This report provides a brief list of site information in a sorted by address format for quick and convenient reference when performing on site inspections.

Site	Address Number	Street Name	Page.	Bearing	Agency	Map Ref.
	1205	CHRYSLER DR			SUBJECT	SP
DOEIGER LANDFILL			54		WMUDS	N/A
DOLGER			56		WMUDS	N/A
SANITARY FILL COMPANY LAN			58		WMUDS	N/A
SOUTHWEST RECYCLLING CORP			60		WMUDS	N/A
SAN MATEO COUNTY: FLOOD P		BAY RD	38		LUST	N/A
FLOOD PARK		BAY RD	38		LUST	N/A
JOHNSON & JOHNSON PRODUCT	4100	BAYSHORE HIGHWAY	30		RCRA	N/A
ZACCOR	2527	E BAYSHORE RD	38		LUST	N/A
UNKNOWN	2575	E BAYSHORE RD	39		LUST	N/A
CHEVRON STATION#90754	3805	BOHANNON DR	64	0.7 SW	UST	N/A
MENLO PARK POST OFFICE	3875	BOHANNON DR	63	0.5 SW	UST	N/A
MENLO PARK MAIN POST OFFI	3875	BOHANNON DR	35	0.5 SW	LUST	7
PHARM CHEM LABORATORIES	3925	BOHANNON DR	19	0.4 SW	RCRA	N/A
MC KESSON WATER DIVISION	4055	BOHANNON DR	19	0.3 SW	RCRA	N/A
KNAPPKINS	4055	BOHANNON DR	33	0.3 SW	LUST	4
FROGDESIGN INC	4600	BOHANNON DR	18	0.2 SW	RCRA	N/A
MOLECULAR DIVICES CORP	4700	BOHANNON DR	62	0.2 SW	UST	N/A
RAYCHEM CORPORATION	4045	CAMPBELL AVE	20	0.4 SW	RCRA	N/A
AUTOMATIC RAIN COMPANY	4060	CAMPBELL AVE	62	0.4 SW	UST	N/A
RAYCHEM CORP	4065	CAMPBELL AVE	20	0.4 SW	RCRA	N/A
RAYCHEM CORP	4000	CAPMBELL	24	0.5 SW	RCRA	N/A
BAY ASSOCIATES	1150	CHRYSLER DR	31	0.1 SW	LUST	3
KREBS ENGINEERS	1205	CHRYSLER DR	8	0.0 NW	RCRA	N/A
BAY & ASSOCIATES	1250	CHRYSLER DR	31	0.1 NE	LUST	C3
BAY & ASSOCIATES	1250	CHRYSLER	40	0.1 NE	CORTESE	C3
RAYCHEM CORP	135	COMMONWEALTH DR	11	0.2 SE	RCRA	N/A
HEUBLEIN INCORPORATED	151	COMMONWEALTH DR	10	0.2 SE	RCRA	N/A
HEUBLEIN INC.	151	COMMONWEALTH DR	32	0.2 SE	LUST	C2
KRAZY KAISER (HUBLEIN FAC	151	COMMONWEALTH DR	32	0.2 SE	LUST	C2
HEUBLEIN INC.	151	COMMONWEALTH DR	41	0.2 SE	CORTESE	C2
HEUBLEIN, INC.	151	COMMONWEALTH DR	47	0.2 SE	SARA	C2
HEUBLEIN INC	151	COMMONWEALTH DR	62	0.2 SE	UST	N/A
THERMAL TECHNOLOGY INC	110	CONSTITUTION DR	16	0.2 NW	RCRA	N/A
UNKNOWN	120	CONSTITUTION DR	32	0.2 NW	LUST	C4
MOREING COMPANY	120	CONSTITUTION DR	33	0.2 NW	LUST	C4
ELECTROFUSION CORP	125	CONSTITUTION DR	17	0.2 NW	RCRA	N/A
RANDTRON SYSTEMS, INC	130	CONSTITUTION DR	16	0.2 NW	RCRA	N/A
AEHR TEST SYSTEMS	155	CONSTITUTION DR	17	0.2 NE	RCRA	N/A
PHYSICIANS CLINICAL LAB	162	CONSTITUTION DR	15	0.2 NE	RCRA	N/A
ONTARION TECHNOLOGIES COR	167	CONSTITUTION DR	15	0.2 NE	RCRA	N/A
JPR ELECTRONICS INC	188	CONSTITUTION DR	14	0.2 NE	RCRA	N/A
MENLOTECH INC	188	CONSTITUTION DR	14	0.2 NE	RCRA	N/A
CARCO ELECTRONICS	195	CONSTITUTION DR	13	0.2 NE	RCRA	N/A
APPLIED IMMUNE SCIENCE IN	200	CONSTITUTION DR	13	0.2 NE	RCRA	N/A
FAFCO INC	235	CONSTITUTION DR	18	0.3 NE	RCRA	N/A
ZACCOR CORPORATION	235	CONSTITUTION DR	33	0.3 NE	LUST	2
RAYCHEM CORP RAYNET	260	CONSTITUTION DR	18	0.3 NE	RCRA	N/A
RAYCHEM CORP	300	CONSTITUTION DR	23	0.5 SE	RCRA	N/A

QUICK REFERENCE CONTINUED

Site	Address Number	Street Name	Page.	Bearing	Agency	Map Ref.
RAYCHEM CORPORATION	300	CONSTITUTION DR	44	0.5 SE	CAL-SIT	C1
RAYCHEM CORP.	300	CONSTITUTION DR	47	0.5 SE	SARA	C1
MARSH MANOR CLEANERS	3760	FLORENCE ST	25	0.7 SW	RCRA	N/A
MENLO IND. PARK LIFT STAT		HAMILTON AVE	38		LUST	N/A
BOHANNON DEVELOPMENT	2750	HAVEN AVE	37	0.9 NW	LUST	C11
NOREN PRODUCTS, INC	3511	HAVEN AVE	28	0.9 NW	RCRA	N/A
MIDLAND PACIFIC CORPORATI	3536	HAVEN AVE	36	0.9 NW	LUST	C11
INDUSTRIAL BUILDING (EMPT	3536	HAVEN AVE	64	0.9 NW	UST	N/A
MIDLAND PACIFIC	3536	HAVEN AVE	36	0.9 NW	LUST	C11
NOREN PRODUCTS, INC	3543	HAVEN AVE	28	0.9 NW	RCRA	N/A
GENERAL CIRCUITS INC	3549	J HAVEN AVE	3	0.9 NW	CERCLIS	C11
GENERAL CIRCUITS INC.	3549	J HAVEN AVE	27	0.9 NW	RCRA	N/A
CALIFORNIA CABINETS	3559	HAVEN AVE	65	0.9 NW	UST	N/A
BAYSIDE EQUIPMENT CO	3562	HAVEN AVE	26	0.9 NW	RCRA	N/A
CHA INDUSTRIES	3565	HAVEN AVE	26	0.9 NW	RCRA	N/A
GENERAL CIRCUITS	3585	HAVEN AVE	2	0.9 NW	CERCLIS	C11
GENERAL CIRCUITS INC	3585	HAVEN AVE	26	0.9 NW	RCRA	N/A
LANDEC CORP	3603	HAVEN AVE	29	0.9 NW	RCRA	N/A
JOHN J SHOOTER INC	3605	HAVEN AVE	65	0.9 NW	UST	N/A
EL DORADO FORKLIFT	3607	HAVEN AVE	65	0.9 NW	UST	N/A
BLACK MOUNTAIN SPRING WAT	3609	HAVEN AVE	29	0.9 NW	RCRA	N/A
LEMMONS SIGNS INC.	3636	HAVEN AVE	35	0.7 NW	LUST	9
LEMMONS SIGNS	3636	HAVEN AVE	64	0.7 NW	UST	N/A
BARIENT INC	3641	HAVEN AVE	25	0.6 NW	RCRA	N/A
ADVANCED POLYMER SYSTEMS	3696	HAVEN AVE	24	0.5 NW	RCRA	N/A
IGH CORPORATION	3700	HAVEN AVE	63	0.4 NW	UST	N/A
ZACCOR	3700	HAVEN AVE	34	0.4 NW	LUST	6
SILTEC MENLO PARK SILICON	3717	HAVEN AVE	22	0.4 NW	RCRA	N/A
K O B AUTO	3717	HAVEN AVE	23	0.4 NW	RCRA	N/A
CARL OLSON AND SONS	3750	HAVEN AVE	21	0.4 NW	RCRA	N/A
CARL OLSON & SONS/ZACCOR	3750	HAVEN	41	0.4 NW	CORTESE	C6
CARL OLSON & SONS/ZACCOR	3750	HAVEN AVE	34	0.4 NW	LUST	C6
ENGENICS	3760	HAVEN AVE	21	0.4 NW	RCRA	N/A
NEUREX CORP	3760	HAVEN AVE	22	0.4 NW	RCRA	N/A
GOODMAN BALL, INC	3549	HAVENSTE J AVE	27	0.9 NW	RCRA	N/A
SPACE CONTROL CO	3600	HAVENUNIT 5 AVE	29	0.9 NW	RCRA	N/A
SCALE MODELS UNLIMITED	111	INDEPENDENCE DR	19	0.3 NW	RCRA	N/A
SEIBERT, J., MACHINE CORP	119	INDEPENDENCE DR	44	0.3 NW	CAL-SIT	5
SILTEC CORP	150	INDEPENDENCE DR	13	0.2 NW	RCRA	N/A
SILTEC CORP	190	INDEPENDENCE DR	9	0.1 NW	RCRA	N/A
PACIFIC SCIENTIFIC HIAC/R	141	JEFFERSON DR	9	0.1 NE	RCRA	N/A
ELECTRICAL WIRE PROD BAY	150	JEFFERSON DR	10	0.1 NE	RCRA	N/A
CHEMLAWN SERVICES CORPORA	164	JEFFERSON DR	10	0.1 NE	RCRA	N/A
RAYCHEM CORP	193	JEFFERSON DR	12	0.2 NE	RCRA	N/A
RAYCHEM CORP	220	JEFFERSON DR	12	0.2 NE	RCRA	N/A
MENLO PARK SAN DIST		FOOT OF MARSH RD	30	0.9 NW	RCRA	N/A
WDR-MARSH ROAD LANDFILL		FT OF MARSH RD	52	0.9 NW	WMUDS	C5
FAIR OAKS PARTNERS	701	MARSH RD	37	1.0 SW	LUST	C10
FAIR OAKS PARTNERS	701	MARSH RD	42	1.0 SW	CORTESE	C10
TEXACO	743	MARSH RD	37	1.0 SW	LUST	C9

QUICK REFERENCE CONTINUED

Site	Address Number	Street Name	Page.	Bearing	Agency	Map Ref.
TEXACO	743	MARSH RD	42	1.0 SW	CORTESE	C9
MARSH ROAD TEXACO	743	MARSH RD	65	1.0 SW	UST	N/A
BOHANNON PARK	990	MARSH RD	35	0.7 SW	LUST	8
ALLIANCE SERVICE STATION	990	MARSH RD	63	0.7 SW	UST	N/A
DELUCCHI PROPERTY	995	MARSH RD	41	0.7 SW	CORTESE	C8
MARSH-CENTER ARCO	995	MARSH RD	64	0.7 SW	UST	N/A
DELUCCHI PROPERTY	995	MARSH RD	36	0.7 SW	LUST	C8
BP	1110	MARSH RD	34	0.5 SW	LUST	C7
MOBIL	1110	MARSH RD	41	0.5 SW	CORTESE	C7
BP OIL COMPANY SITE 1120	1110	MARSH RD	63	0.5 SW	UST	N/A
MENLO PARK PUMP STATION	1401	MARSH RD	63	0.5 NW	UST	N/A
MARSH RD SANITARY LANDFIL		N END OF MARSH RD	6	0.9 NW	SWIS	C5
MENLO PARK SANITATION	1700	MARSHEXTENTION RD	41	0.9 NW	CORTESE	C5
MENLO PARK SANITATION	1700	MARSHEXTENTION RD	45	0.9 NW	CAL-SIT	C5
BROWNING-FERRIS INDUSTRIE		E END OF MARSHOF HIGHWY 101 RD	41	0.9 NW	CORTESE	C5
BROWNING-FERRIS INDUSTRIE		E END OF MARSHOF HIGHWAY 10 RD	45	0.9 NW	CAL-SIT	C5
NICHOLSON PROPERTY	931	MENLO OAKS DR	42	1.0 SE	CORTESE	1
MARSH RD SANITARY LANDFIL		NORTHERLY TERMINAL OF MAR RD	7	0.9 NW	SWIS	C5
STERLING DRUG INC	160	SCOTT DR	11	0.2 SW	RCRA	N/A

RCRA SUMMARY

This report provides a brief list of RCRA facilities, found within the specified radius, grouped by site class. For a more detailed site description, refer to the page number associated with each site.

Site Class Source	Site Name	Site Address	Bearing	Page
Treatment Storage Disposal Facility				
Notification	RAYCHEM CORP	300 CONSTITUTION DR	0.5 SE	23
EPA Inspection	RAYCHEM CORP	300 CONSTITUTION DR	0.5 SE	23
Part A	RAYCHEM CORP	300 CONSTITUTION DR	0.5 SE	23
Transporter Facility				
Notification	JPR ELECTRONICS INC	188 CONSTITUTION DR	0.2 NE	14
Notification	ONTARION TECHNOLOGIES CORP	167 CONSTITUTION DR	0.2 NE	15
Notification	RAYCHEM CORP	300 CONSTITUTION DR	0.5 SE	23
EPA Inspection	RAYCHEM CORP	300 CONSTITUTION DR	0.5 SE	23
Notification	MENLO PARK SAN DIST	FOOT OF MARSH RD	0.9 NW	30
Large Quantity Generator				
Notification	PACIFIC SCIENTIFIC HIAC/ROYC	141 JEFFERSON DR	0.1 NE	9
Notification	HEUBLEIN INCORPORATED	151 COMMONWEALTH DR	0.2 SE	10
Notification	STERLING DRUG INC	160 SCOTT DR	0.2 SW	11
Notification	RAYCHEM CORP	220 JEFFERSON DR	0.2 NE	12
Notification	APPLIED IMMUNE SCIENCE INC	200 CONSTITUTION DR	0.2 NE	13
Notification	CARCO ELECTRONICS	195 CONSTITUTION DR	0.2 NE	13
Notification	MENLOTECH INC	188 CONSTITUTION DR	0.2 NE	14
Notification	THERMAL TECHNOLOGY INC	110 CONSTITUTION DR	0.2 NW	16
Notification	AEHR TEST SYSTEMS	155 CONSTITUTION DR	0.2 NE	17
Notification	ELECTROFUSION CORP	125 CONSTITUTION DR	0.2 NW	17
Notification	RAYCHEM CORP RAYNET	260 CONSTITUTION DR	0.3 NE	18
Notification	PHARM CHEM LABORATORIES	3925 BOHANNON DR	0.4 SW	19
Notification	RAYCHEM CORPORATION	4045 CAMPBELL AVE	0.4 SW	20
Notification	RAYCHEM CORP	4065 CAMPBELL AVE	0.4 SW	20
Notification	SILTEC MENLO PARK SILICON PL	3717 HAVEN AVE	0.4 NW	22
Notification	RAYCHEM CORP	300 CONSTITUTION DR	0.5 SE	23
EPA Inspection	RAYCHEM CORP	300 CONSTITUTION DR	0.5 SE	23
Notification	ADVANCED POLYMER SYSTEMS INC	3696C HAVEN AVE	0.5 NW	24
Notification	BARIENT INC	3641 HAVEN AVE	0.6 NW	25
Notification	GENERAL CIRCUITS INC	3585 HAVEN AVE	0.9 NW	26
Notification	GENERAL CIRCUITS INC.	3549 J HAVEN AVENUE	0.9 NW	27
EPA Inspection	GENERAL CIRCUITS INC.	3549 J HAVEN AVENUE	0.9 NW	27
Notification	NOREN PRODUCTS, INC	3543 HAVEN AVE	0.9 NW	28
Notification	NOREN PRODUCTS, INC	3511 HAVEN AVE	0.9 NW	28
Notification	JOHNSON & JOHNSON PRODUCTS I	4100 BAYSHORE HIGHWAY		
Small Quantity Generator				
Notification	SILTEC CORP	190 INDEPENDENCE DR	0.1 NW	9
Notification	ELECTRICAL WIRE PROD BAY ASS	150 JEFFERSON DR	0.1 NE	10
Notification	RAYCHEM CORP	135 COMMONWEALTH DR	0.2 SE	11
Notification	RAYCHEM CORP	193 JEFFERSON DR	0.2 NE	12
Notification	PHYSICIANS CLINICAL LAB	162 CONSTITUTION DR	0.2 NE	15

RCRA SUMMARY CONTINUED

Site Class Source	Site Name	Site Address	Bearing	Page
Notification	RANDTRON SYSTEMS, INC	130 CONSTITUTION DR	0.2 NW	16
Notification	SCALE MODELS UNLIMITED	111 INDEPENDENCE DR	0.3 NW	19
Notification	CARL OLSON AND SONS	3750 HAVEN AVE	0.4 NW	21
Notification	NEUREX CORP	3760 HAVEN AVE	0.4 NW	22
Notification	K O B AUTO	3717 HAVEN AVE	0.4 NW	23
Notification	RAYCHEM CORP	4000 CAPMBELL	0.5 SW	24
Notification	MARSH MANOR CLEANERS	3760 FLORENCE ST	0.7 SW	25
Notification	BAYSIDE EQUIPMENT CO	3562 HAVEN AVE	0.9 NW	26
Notification	SPACE CONTROL CO	3600 HAVEN AVE UNIT 5	0.9 NW	29
Notification	LANDEC CORP	3603 HAVEN AVE	0.9 NW	29
Conditionally Exempt Small Quantity Generator				
Notification	KREBS ENGINEERS	1205 CHRYSLER DR	0.0 NW	8
Notification	ONTARION TECHNOLOGIES CORP	167 CONSTITUTION DR	0.2 NE	15
Notification	GOODMAN BALL, INC	3549 HAVEN AVE STE J	0.9 NW	27
Burner Blender				
	Not found.			

CAL-SITES SUMMARY

This report provides a list of Cal-Sites facilities, found within the specified radius, with status codes other then No Further Action (NFA). For a more detailed site description, refer to the page number associated with each site.

Site Class Site Status	Site Name	Site Address	Bearing	Page
Non-NFA Sites				
REFRC	RAYCHEM CORPORATION	300 CONSTITUTION DRIVE	0.5 SE	44
SSR	SEIBERT, J., MACHINE CORP	119 INDEPENDENCE DR.	0.3 NW	44
RED	MENLO PARK SANITATION	1700 MARSH ROAD EXTENTION	0.9 NW	45
REFRW	BROWNING-FERRIS INDUSTRIES	END OF MARSH ROAD, EAST OF HIGHWAY	0.9 NW	45

CERCLIS

(Federal)

The information contained in this report is the current database provided by the E.P.A. list as of January, 1995.

The U.S. Environmental Protection Agency (E.P.A.) has compiled this list of contaminated properties for designation under the Federal Superfund Program pursuant to the *Comprehensive Environmental Response Compensation and Liability Act (CERCLA).* These sites represent environmental concern for the discharge of hazardous materials by hazardous waste generators, treatment and storage facilities, and hazardous waste disposal sites.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

FACILITY DATA

CERCLIS FACILITY DATA CONTINUED

Site Information

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: C11
Facility ID: CAD982462335
Facility Name: GENERAL CIRCUITS
Address: 3585 HAVEN AVE
City, State, Zip: MENLO PARK, CA 94025

Federal Facility: No
Ownership: Private
NPL Status: Not on NPL (is not currently nor was formally on the proposed or final NPL. Includes unanticipated removals occuring at a location not previously identified as a CERCLIS site)
RCRA Facility: Yes - Environmental Priority Initiative

Operable Unit 00 Information

Operable Unit Name: SITE EVALUATION/DISPOSITION

Events

Event Name	Lead	Current Plan Start Date	Actual Complete Date
DISCOVERY	Federal	N/A	19/90/10
PRELIMINARY ASSESSMENT	Federal	N/A	19/91/03

CERCLIS FACILITY DATA CONTINUED

Site Information

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: C11
Facility ID: CAD074665704
Facility Name: GENERAL CIRCUITS INC
Address: 3549 J HAVEN AVE
City, State, Zip: MENLO PARK, CA 94025

Federal Facility: No
Ownership: Private
NPL Status: Not on NPL (is not currently nor was formally on the proposed or final NPL. Includes unanticipated removals occuring at a location not previously identified as a CERCLIS site)
RCRA Facility: Yes - Environmental Priority Initiative

Operable Unit 00 Information

Operable Unit Name: SITE EVALUATION/DISPOSITION

Events

Event Name	Lead	Current Plan Start Date	Actual Complete Date
DISCOVERY	Federal	N/A	19/90/08
PRELIMINARY ASSESSMENT	Federal	N/A	19/91/03

NPL

(Federal)

NATIONAL PRIORITY LIST

The information contained in this report is the current database provided by the E.P.A. list as of August, 1994.

The Environmental Protection Agency has compiled this list from the designated CERCLIS list. The NPL sites are prioritized as to their significant risk to human health and the environment. The list targets those sites to receive remedial funding under the *Comprehensive Environmental Response Conservation and Liability Act (CERCLA).* The NPL lists the nation's highest priority sites for remedial action. Only NPL sites can receive CERCLA funding.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

The NATEC database listing as of this date indicates no locations within a one mile radius of the subject property.

SUPERFUND (LIENS)

FEDERAL SUPERFUND LIENS

The information contained in this report is the current database provided by the E.P.A. list as of November, 1992.

Under the authority granted the E.P.A. by the *Comprehensive Environmental Response Conservation and Liability Act (CERCLA)*, E.P.A. is authorized to place a Superfund Lien on property that the agency has spent money on for remedial action or notified the owner of the potential of liability for remedial action.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

The NATEC database listing as of this date indicates no locations within a one mile radius of the subject property.

SWIS

SOLID WASTE INFORMATION SYSTEMS

The information in this report is the current list prepared by the California Waste Management Board as of March, 1993.

The California Waste Management Board maintains this list pursuant to the Solid Waste Management and Resource Recovery Act of 1972. The list contains an inventory of active, inactive, and closed solid waste disposal and transfer facilities.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

FACILITY DATA

Distance: 0.9 mile Northwest
Map Ref.#: C5

Site Information
SWIS: 41-AA-0011 CATEGORY: LANDFILL
Name: MARSH RD SANITARY LANDFILL
Location: N END OF MARSH RD
Place: MENLO PARK

Operator Data
Name: NOT APPLICABLE
Phone:
Company:
Address:
Place:

Land Owner Data
Name: MR LAUREN MERCER
Title: DIR/PUV WKS
Phone: 4158583360
Company: CITY OF MENO PARK
Address: 701 LAUREL ST
Place: MENLO PARK 94025

Facility Characteristics
Permit Status: PERMITTED
Operational Status:
CLOSED
Operator type: N/A
Land Owner: CITY
Types Wastes Received:
AGR,CON DEM,MIX MUN,SLG SEP,TIRES
Tons-Per-Day: 0
Permit Date: 05/08/79
Closure Year: 1984

SWIS FACILITY DATA CONTINUED

Distance: 0.9 mile Northwest
Map Ref.#: C5

Site Information

SWIS: 41-AA-0012 CATEGORY: LANDFILL
Name: MARSH RD SANITARY LANDFILL SOUTH
Location: NORTHERLY TERMINAL OF MARSH RD
Place: MENLO PARK

Operator Data

Name: NOT APPLICABLE
Phone:
Company:
Address:
Place:

Land Owner Data

Name: MR LAUREN MERCER
Title: DIR/PUB WKS
Phone: 8158583360
Company: CITY OF MENO PARK
Address: 701 LAUREL ST
Place: MENLOPARK 94025

Facility Characteristics

Permit Status: PERMITTED
Operational Status:
CLOSED
Operator type: N/A
Land Owner: CITY
Types Wastes Received:
CON DEM,LVS CLP,MIX MUN
Tons-Per-Day: 0
Permit Date: 05/08/79
Closure Year: 1983

RCRA

(FEDERAL RCRIS)

RESOURCE CONSERVATION AND RECOVERY ACT

The information in this report is the current database provided by the E.P.A. as of January, 1995.

Under the Resource Conservation and Recovery Act, the Environmental Protection Agency compiles this list classification of generators of hazardous waste materials. Generators in this classification are required to have U.S. E.P.A. I.D. numbers on all waste manifest disposal records. This list is inclusive of, but not limited to: transporters, conditionally exempt small quantity generators, small quantity generators, large quantity generators, treatment/storage/disposal facilities, burner/blenders, transporters, and handler violations.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

FACILITY DATA

Distance: 0.0 mile Northwest
Elevation: 28'
Map Ref.#: Not mapped.
Facility ID: CAD981463664
Facility Name: KREBS ENGINEERS
Contact: ENVIRONMENTAL MANAGER 415/325-0751
Address: 1205 CHRYSLER DRIVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Conditionally Exempt Small Quantity Generators
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.1 mile Northwest
Elevation: 29'
Map Ref.#: Not mapped.
Facility ID: CAD981367998
Facility Name: SILTEC CORP
Contact: ENVIRONMENTAL MANAGER 415/328-7600
Address: 190 INDEPENDENCE DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.1 mile Northeast
Elevation: 26'
Map Ref.#: Not mapped.
Facility ID: CAD097080592
Facility Name: PACIFIC SCIENTIFIC HIAC/ROYCO DIV
Contact: ENVIRONMENTAL MANAGER 415/325-7811
Address: 141 JEFFERSON DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.1 mile Northeast
Elevation: 26'
Map Ref.#: Not mapped.
Facility ID: CAD981653603
Facility Name: CHEMLAWN SERVICES CORPORATION
Address: 164 JEFFERSON DRIVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.1 mile Northeast
Elevation: 26'
Map Ref.#: Not mapped.
Facility ID: CAD983669664
Facility Name: ELECTRICAL WIRE PROD BAY ASSOC
Contact: BOB MOTT 415/321-2940
Address: 150 JEFFERSON DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.2 mile Southeast
Elevation: 34'
Map Ref.#: Not mapped.
Facility ID: CAD009130071
Facility Name: HEUBLEIN INCORPORATED
Contact: ENVIRONMENTAL MANAGER 415/324-2751
Address: 151 COMMONWEALTH DRIVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:

RCRA FACILITY DATA CONTINUED

No violations reported.

Distance: 0.2 mile Southeast
Elevation: 34'
Map Ref.#: Not mapped.
Facility ID: CAD981626245
Facility Name: RAYCHEM CORP
Contact: ENVIRONMENTAL MANAGER 415/361-3151
Address: 135 COMMONWEALTH
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.2 mile Southwest
Elevation: 28'
Map Ref.#: Not mapped.
Facility ID: CAD078772621
Facility Name: STERLING DRUG INC
Contact: ENVIRONMENTAL MANAGER 415/324-4721
Address: 160 SCOTT DRIVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.2 mile Northeast
Elevation: 27'
Map Ref.#: Not mapped.
Facility ID: CAD981626724
Facility Name: RAYCHEM CORP
Contact: ENVIRONMENTAL MANAGER 415/361-3151
Address: 193 JEFFERSON
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.2 mile Northeast
Elevation: 27'
Map Ref.#: Not mapped.
Facility ID: CAD983656976
Facility Name: RAYCHEM CORP
Contact: KAREN RION 415/361-2898
Address: 220 JEFFERSON DR
City, State, Zip: MENLO PARK, CA 940251164
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.2 mile Northwest
Elevation: 23'
Map Ref.#: Not mapped.
Facility ID: CAD982008161
Facility Name: SILTEC CORP
Address: 150 INDEPENDENCE DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.2 mile Northeast
Elevation: 24'
Map Ref.#: Not mapped.
Facility ID: CAD120810940
Facility Name: APPLIED IMMUNE SCIENCE INC
Contact: ENVIRONMENTAL MANAGER 415/326-7302
Address: 200 CONSTITUTION DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.2 mile Northeast
Elevation: 24'
Map Ref.#: Not mapped.
Facility ID: CAD009181439
Facility Name: CARCO ELECTRONICS
Contact: ENVIRONMENTAL MANAGER 415/321-8174
Address: 195 CONSTITUTION DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:

RCRA FACILITY DATA CONTINUED

No violations reported.

Distance: 0.2 mile Northeast
Elevation: 24'
Map Ref.#: Not mapped.
Facility ID: CAD053243051
Facility Name: JPR ELECTRONICS INC
Contact: ENVIRONMENTAL MANAGER 415/325-1507
Address: 188 CONSTITUTION DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Handler transports wastes, but commercial status is unknown
Generator: Not a generator, verified.
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.2 mile Northeast
Elevation: 24'
Map Ref.#: Not mapped.
Facility ID: CAD982412157
Facility Name: MENLOTECH INC
Contact: ENVIRONMENTAL MANAGER 415/592-7528
Address: 188 CONSTITUTION DRIVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.2 mile Northeast
Elevation: 24'
Map Ref.#: Not mapped.
Facility ID: CAD981395650
Facility Name: ONTARION TECHNOLOGIES CORP
Contact: ENVIRONMENTAL MANAGER 415/323-8283
Address: 167 CONSTITUTION DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Handler transports wastes, but commercial status is unknown
Generator: Conditionally Exempt Small Quantity Generators
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.2 mile Northeast
Elevation: 24'
Map Ref.#: Not mapped.
Facility ID: CA0000471995
Facility Name: PHYSICIANS CLINICAL LAB
Contact: BARBARA WAAGEN 916/444-3500
Address: 162 CONSTITUTION DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.2 mile Northwest
Elevation: 23'
Map Ref.#: Not mapped.
Facility ID: CAD981384233
Facility Name: RANDTRON SYSTEMS, INC
Contact: ENVIRONMENTAL MANAGER 415/326-9500
Address: 130 CONSTITUTION DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.2 mile Northwest
Elevation: 23'
Map Ref.#: Not mapped.
Facility ID: CAD030978225
Facility Name: THERMAL TECHNOLOGY INC
Contact: ENVIRONMENTAL MANAGER 415/321-7640
Address: 110 CONSTITUTION DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.2 mile Northeast
Elevation: 23'
Map Ref.#: Not mapped.
Facility ID: CAD982030728
Facility Name: AEHR TEST SYSTEMS
Contact: ENVIRONMENTAL MANAGER 415/321-1580
Address: 155 CONSTITUTION DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.2 mile Northwest
Elevation: 23'
Map Ref.#: Not mapped.
Facility ID: CAD047402870
Facility Name: ELECTROFUSION CORP
Contact: ENVIRONMENTAL MANAGER 415/324-0074
Address: 125 CONSTITUTION DRIVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.2 mile Southwest
Map Ref.#: Not mapped.
Facility ID: CAD982413965
Facility Name: FROGDESIGN INC
Address: 4600 BOHANNON DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.3 mile Northeast
Elevation: 27'
Map Ref.#: Not mapped.
Facility ID: CAD983655838
Facility Name: RAYCHEM CORP RAYNET
Contact: KAREN RION 415/361-2898
Address: 260 CONSTITUTION DR
City, State, Zip: MENLO PARK, CA 940251164
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.3 mile Northeast
Elevation: 27'
Map Ref.#: Not mapped.
Facility ID: CAD981989411
Facility Name: FAFCO INC
Address: 235 CONSTUTION DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.3 mile Southwest
Elevation: 31'
Map Ref.#: Not mapped.
Facility ID: CAD982336364
Facility Name: MC KESSON WATER DIVISION
Address: 4055 BOHANNON DRIVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.3 mile Northwest
Elevation: 22'
Map Ref.#: Not mapped.
Facility ID: CAD981451404
Facility Name: SCALE MODELS UNLIMITED
Contact: ENVIRONMENTAL MANAGER 415/324-2515
Address: 111 INDEPENDENCE DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.4 mile Southwest
Elevation: 36'
Map Ref.#: Not mapped.
Facility ID: CAD053996807
Facility Name: PHARM CHEM LABORATORIES
Contact: ENVIRONMENTAL MANAGER 415/328-6200
Address: 3925 BOHANNON DRIVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:

RCRA FACILITY DATA CONTINUED

No violations reported.

Distance: 0.4 mile Southwest
Elevation: 34'
Map Ref.#: Not mapped.
Facility ID: CAT000617449
Facility Name: RAYCHEM CORPORATION
Contact: ENVIRONMENTAL MANAGER 415/361-5157
Address: 4045 CAMPBELL AVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.4 mile Southwest
Elevation: 32'
Map Ref.#: Not mapped.
Facility ID: CAD009103763
Facility Name: RAYCHEM CORP
Contact: ENVIRONMENTAL MANAGER 415/321-4961
Address: 4065 CAMPBELL AVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.4 mile Northwest
Elevation: 20'
Map Ref.#: Not mapped.
Facility ID: CAD013070974
Facility Name: ENGENICS
Contact: ENVIRONMENTAL MANAGER 415/345-8222
Address: 3760 HAVEN AVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Not a generator, verified.
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.4 mile Northwest
Elevation: 20'
Map Ref.#: Not mapped.
Facility ID: CAD982330359
Facility Name: CARL OLSON AND SONS
Contact: ENVIRONMENTAL MANAGER 402/435-3581
Address: 3750 HAVEN AVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.4 mile Northwest
Elevation: 20'
Map Ref.#: Not mapped.
Facility ID: CAD982343899
Facility Name: NEUREX CORP
Contact: ENVIRONMENTAL MANAGER 415/961-8400
Address: 3760 HAVEN AVE
City, State, Zip: MENLO PARK, CA 94128
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.4 mile Northwest
Elevation: 25'
Map Ref.#: Not mapped.
Facility ID: CAD047388236
Facility Name: SILTEC MENLO PARK SILICON PLANT
Contact: ENVIRONMENTAL MANAGER 415/365-8600
Address: 3717 HAVEN AVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: 1/01/1901
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
The following data was derived from Part A.
Transporter: Unverified
Burner/Blender: Unverified
TSD: Unverified
Types of process used by this facility:
Container, Tank Storage.
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.4 mile Northwest
Elevation: 25'
Map Ref.#: Not mapped.
Facility ID: CAD982324931
Facility Name: K O B AUTO
Contact: ENVIRONMENTAL MANAGER 415/365-0277
Address: 3717 HAVEN AVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.5 mile Southeast
Elevation: 31'
Map Ref.#: Not mapped.
Facility ID: CAD009125527
Facility Name: RAYCHEM CORP
Contact: ENVIRONMENTAL MANAGER 415/361-3151
Address: 300 CONSTITUTION DR
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: 7/01/1969
The following data was derived from Notification.
Transporter: Handler transports wastes, but commercial status is unknown
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Is a Treatment Storage Disposal site
The following data was derived from EPA Inspection.
Transporter: Handler transports wastes, but commercial status is unknown
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Is a Treatment Storage Disposal site
The following data was derived from Part A.
Transporter: Unverified
Burner/Blender: Unverified
TSD: Is a Treatment Storage Disposal site
Types of process used by this facility:
Container, Tank Storage, Tank Treatment, Container, Tank Storage, Tank Treatment.
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.5 mile Southwest
Elevation: 35'
Map Ref.#: Not mapped.
Facility ID: CAD981626187
Facility Name: RAYCHEM CORP
Contact: ENVIRONMENTAL MANAGER 415/361-3151
Address: 4000 CAPMBELL
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.5 mile Northwest
Elevation: 28'
Map Ref.#: Not mapped.
Facility ID: CAD981398563
Facility Name: ADVANCED POLYMER SYSTEMS INC
Contact: ENVIRONMENTAL MANAGER 415/366-2626
Address: 3696C HAVEN AVE
City, State, Zip: REDWOOD CITY, CA 94063
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.6 mile Northwest
Elevation: 29'
Map Ref.#: Not mapped.
Facility ID: CAD980882690
Facility Name: BARIENT INC
Contact: ENVIRONMENTAL MANAGER 415/367-9924
Address: 3641 HAVEN AVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.7 mile Southwest
Elevation: 44'
Map Ref.#: Not mapped.
Facility ID: CAD982492134
Facility Name: MARSH MANOR CLEANERS
Contact: ENVIRONMENTAL MANAGER 415/367-1849
Address: 3760 FLORENCE ST
City, State, Zip: REDWOOD CITY, CA 94063
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Facility ID: CAD982026544
Facility Name: CHA INDUSTRIES
Address: 3565 HAVEN AVE
City, State, Zip: MENLO PARK, CA 94205
Date of Existance: N/A
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Facility ID: CAD982462335
Facility Name: GENERAL CIRCUITS INC
Contact: ENVIRONMENTAL MANAGER 415/364-7632
Address: 3585 HAVEN AVENUE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Facility ID: CAD983593641
Facility Name: BAYSIDE EQUIPMENT CO
Contact: SLADE RICHARD 415/368-3955
Address: 3562 HAVEN AVE
City, State, Zip: REDWOOD CITY, CA 94063
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:

RCRA FACILITY DATA CONTINUED

No violations reported.

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Facility ID: CAD012960977
Facility Name: GOODMAN BALL, INC
Contact: ENVIRONMENTAL MANAGER 415/363-0113
Address: 3549 HAVEN AVE, STE J
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Conditionally Exempt Small Quantity Generators
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Facility ID: CAD074665704
Facility Name: GENERAL CIRCUITS INC.
Contact: ENVIRONMENTAL MANAGER 415/364-7717
Address: 3549 J HAVEN AVENUE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: 1/01/1901
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
The following data was derived from EPA Inspection.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Not a Treatment Storage Disposal site, Verified
The following data was derived from Part A.
Transporter: Unverified
Burner/Blender: Unverified
TSD: Unverified
Types of process used by this facility:
Container, Tank Treatment, Container, Tank Treatment.
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Facility ID: CAD981388663
Facility Name: NOREN PRODUCTS, INC
Contact: ENVIRONMENTAL MANAGER 415/365-0632
Address: 3543 HAVEN AVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Facility ID: CAD981387764
Facility Name: NOREN PRODUCTS, INC
Contact: ENVIRONMENTAL MANAGER 415/365-0632
Address: 3511 HAVEN AVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

RCRA FACILITY DATA CONTINUED

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Facility ID: CAD981694052
Facility Name: SPACE CONTROL CO
Contact: ENVIRONMENTAL MANAGER 415/364-2797
Address: 3600 HAVEN AVE UNIT #5
City, State, Zip: REDWOOD CITY, CA 94603
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Facility ID: CAD982043028
Facility Name: BLACK MOUNTAIN SPRING WATER INC
Address: 3609B HAVEN AVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Facility ID: CAD983647926
Facility Name: LANDEC CORP
Contact: DAVID KAMP 415/306-1689
Address: 3603 HAVEN AVE
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Small Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:

RCRA FACILITY DATA CONTINUED

No violations reported.

Distance: 0.9 mile Northwest
Map Ref.#: Not mapped.
Facility ID: CAD089184840
Facility Name: MENLO PARK SAN DIST
Contact: ENVIRONMENTAL MANAGER 415/368-1282
Address: FOOT OF MARSH RD
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Handler transports wastes, but commercial status is unknown
Generator: Not a generator, verified.
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

Facility ID: CAD028666170
Facility Name: JOHNSON & JOHNSON PRODUCTS INC
Contact: ENVIRONMENTAL MANAGER 415/329-0400
Address: 4100 BAYSHORE HIGHWAY
City, State, Zip: MENLO PARK, CA 94025
Date of Existance: N/A
The following data was derived from Notification.
Transporter: Unverified
Generator: Large Quantity Generator
Burner/Blender: Unverified
TSD: Unverified
This handler has been verified as:
Unknown - no verification flags are set.
This handler has violations outstanding for:
No violations reported.

LUST

LEAKING UNDERGROUND STORAGE TANKS

The information in this report is the current list prepared by the California Water Resources Control Board as of January, 1995.

The State of California Water Resources Control Board (WRCB) in Sacramento provides a list of all leaks of hazardous substances from underground tanks. This database provides information on contamination case types. Additional sources of information are provided by the nine local offices of the WRCB in California.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

FACILITY DATA

Distance: 0.1 mile Southwest
Elevation: 34'
Map Ref.#: 3
Case No.:
Site: BAY ASSOCIATES
Address: 1150 CHRYSLER DR
City,State,Zip: MENLO PARK CA 94025
Substance: 8006619
:GASOLINE
Report Date: 19920622
Revision Date: 19920624
Date pollution characterization began: 19920622
Case Type: Other resources are affected.
Status: Pollution characterization.
Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 0.1 mile Northeast
Elevation: 26'
Map Ref.#: C3
Case No.:
Site: BAY & ASSOCIATES
Address: 1250 CHRYSLER DR
City,State,Zip: MENLO PARK CA 94025
Substance: 8006619
:GASOLINE
Report Date: 19850909
Revision Date: 19900705
Case Type: Other resources are affected.
Status: Leak suspected at site but has not been confirmed.

LUST FACILITY DATA CONTINUED

Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 0.2 mile Southeast
Elevation: 35'
Map Ref.#: C2
Case No.: 440006
Site: HEUBLEIN INC.
Address: 151 COMMONWEALTH DR
City,State,Zip: MENLO PARK CA 94025
Substance: 12034
:DIESEL
Report Date: 19880125
Revision Date: 19930308
Date preliminary site assessment plan was submitted:19880125
Date preliminary site assessment began:19920209
Case Type: Other resources are affected.
Status: Preliminary site assessment underway.
Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 0.2 mile Southeast
Elevation: 35'
Map Ref.#: C2
Case No.:
Site: KRAZY KAISER (HUBLEIN FACIL151
Address: 151 COMMONWEALTH DR
City,State,Zip: MENLO PARK CA 94025
Case Type: Only Soil has been affected.
Status: No action taken by responsible party after initial report of leak.

Distance: 0.2 mile Northwest
Elevation: 23'
Map Ref.#: C4
Case No.:
Site: UNKNOWN
Address: 120 CONSTITUTION DR
City,State,Zip: MENLO PARK CA 94025
Substance: 8006619
:GASOLINE
Report Date: 19930324
Revision Date: 19930422
Case Type: Other resources are affected.
Status: Leak suspected at site but has not been confirmed.
Remedial Action:
Excavate and Dispose -- remove contaminated soil and dispose in approved site.

LUST FACILITY DATA CONTINUED

Distance: 0.2 mile Northwest
Elevation: 23'
Map Ref.#: C4
Case No.: 440042
Site: MOREING COMPANY
Address: 120 CONSTITUTION DR
City,State,Zip: MENLO PARK CA 94025
Substance: 12036
:MISC MVF
Report Date: 19930424
Revision Date: 19930617
Case Type: Only Soil has been affected.
Status: Leak suspected at site but has not been confirmed.
Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 0.3 mile Northeast
Elevation: 27'
Map Ref.#: 2
Case No.:
Site: ZACCOR CORPORATION
Address: 235 CONSTITUTION DR
City,State,Zip: MENLO PARK CA 94025
Substance: 12035
:WASTE OIL
Report Date: 19910613
Revision Date: 19910712
Case Type: Only Soil has been affected.
Status: Leak suspected at site but has not been confirmed.
Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 0.3 mile Southwest
Elevation: 31'
Map Ref.#: 4
Case No.:
Site: KNAPPKINS
Address: 4055 BOHANNON DR
City,State,Zip: MENLO PARK CA 94025
Substance: 12034
:DIESEL
Report Date: 19910418
Revision Date: 19930121
Date preliminary site assessment began:19910517
Date pollution characterization began:19920528
Date remediation plan was submitted:19921209
Case Type: Other resources are affected.
Status: Remediation plan developed.
Remedial Action:

LUST FACILITY DATA CONTINUED

No Action Taken -- no indication that action was taken.

Distance: 0.4 mile Northwest
Map Ref.#: C6
Case No.:
Site: CARL OLSON & SONS/ZACCOR
Address: 3750 HAVEN AVE
City,State,Zip: MENLO PARK CA 94025
Substance: 8006619
:GASOLINE
Report Date: 19870729
Revision Date: 19890904
Date preliminary site assessment began:19870330
Case Type: Other resources are affected.
Status: Preliminary site assessment underway.
Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 0.4 mile Northwest
Map Ref.#: 6
Case No.: 330046
Site: ZACCOR
Address: 3700 HAVEN AVE
City,State,Zip: MENLO PARK CA 94025
Substance: 8006619
:GASOLINE
Report Date: 19901220
Revision Date: 19930325
Date of leak confirmation:19910218
Date closure letter issued (site closed):
Case Type: Only Soil has been affected.
Status: Signed off, remedial action completed or deemed unnecessary.
Remedial Action:
Excavate and Dispose -- remove contaminated soil and dispose in approved site.

Distance: 0.5 mile Southwest
Elevation: 34'
Map Ref.#: C7
Case No.: 440018
Site: BP
Address: 1110 MARSH RD
City,State,Zip: MENLO PARK CA 94025
Substance: 12031
:UNLEAD GASOL
Report Date: 19860303
Revision Date: 19931117
Date preliminary site assessment began:19860630
Date pollution characterization began:19931101
Case Type: Other resources are affected.
Status: Pollution characterization.

LUST FACILITY DATA CONTINUED

Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 0.5 mile Southwest
Map Ref.#: 7
Case No.:
Site: MENLO PARK MAIN POST OFFICE
Address: 3875 BOHANNON DR
City,State,Zip: MENLO PARK CA 94025
Substance: 8006619
:GASOLINE
Report Date: 19920324
Revision Date: 19920325
Date preliminary site assessment began:19881013
Case Type: Other resources are affected.
Status: Preliminary site assessment underway.
Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 0.7 mile Southwest
Elevation: 45'
Map Ref.#: 8
Case No.: 440034
Site: BOHANNON PARK
Address: 990 MARSH RD
City,State,Zip: MENLO PARK CA 94025
Substance: 12035
:WASTE OIL
Report Date: 19900725
Revision Date: 19940210
Date of leak confirmation:19900522
Date preliminary site assessment plan was submitted:19910529
Date closure letter issued (site closed):
Case Type: Only Soil has been affected.
Status: Signed off, remedial action completed or deemed unnecessary.
Remedial Action:
Excavate and Dispose -- remove contaminated soil and dispose in approved site.

Distance: 0.7 mile Northwest
Elevation: 30'
Map Ref.#: 9
Case No.: 330108
Site: LEMMONS SIGNS INC.
Address: 3636 HAVEN AVE
City,State,Zip: REDWOOD CITY CA 94063
Substance: 8006619
:GASOLINE
Report Date: 19920916
Revision Date: 19930226
Date of leak confirmation:19920904

LUST FACILITY DATA CONTINUED

Case Type: Other resources are affected.
Status: Leak suspected at site but has not been confirmed.
Remedial Action:
Excavate and Dispose -- remove contaminated soil and dispose in approved site.

Distance: 0.7 mile Southwest
Map Ref.#: C8
Case No.:
Site: DELUCCHI PROPERTY
Address: 995 MARSH RD
City,State,Zip: REDWOOD CITY CA 94063
Substance: 12034
:DIESEL
Report Date: 19890327
Revision Date: 19890816
Date preliminary site assessment began:19890516
Case Type: Other resources are affected.
Status: Preliminary site assessment underway.
Remedial Action:
Excavate and Treat -- remove contaminated soil and treat (including spreading or land farming).
Excavate and Dispose -- remove contaminated soil and dispose in approved site.

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: C11
Case No.:
Site: MIDLAND PACIFIC CORPORATION
Address: 3536 HAVEN AVE
City,State,Zip: REDWOOD CITY CA 94063
Substance: 8006619
:GASOLINE
Report Date: 19901025
Revision Date: 19901031
Date preliminary site assessment began:19901023
Case Type: Other resources are affected.
Status: Preliminary site assessment underway.
Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 0.9 mile Northwest
Map Ref.#: C11
Case No.: 440031
Site: MIDLAND PACIFIC
Address: 3536 HAVEN AVE
City,State,Zip: MENLO PARK CA 94025
Substance: 12036
:MISC MVF
Report Date: 19920521
Revision Date: 19920609
Case Type: Other resources are affected.

LUST FACILITY DATA CONTINUED

Status: Preliminary site assessment underway.
Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 0.9 mile Northwest
Map Ref.#: C11
Case No.:
Site: BOHANNON DEVELOPMENT
Address: 2750 HAVEN AVE
City,State,Zip: MENLO PARK CA 94025
Substance: 8006619
:GASOLINE
Report Date: 19920826
Revision Date: 19940810
Date preliminary site assessment began:19940810
Case Type: Other resources are affected.
Status: Preliminary site assessment underway.
Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 1.0 mile Southwest
Elevation: 54'
Map Ref.#: C10
Case No.:
Site: FAIR OAKS PARTNERS
Address: 701 MARSH RD
City,State,Zip: MENLO PARK CA 94025
Substance: 8006619
:GASOLINE
Report Date: 19870326
Revision Date: 19890908
Date preliminary site assessment began:19880930
Case Type: Other resources are affected.
Status: Preliminary site assessment underway.
Remedial Action:
No Action Taken -- no indication that action was taken.

Distance: 1.0 mile Southwest
Elevation: 54'
Map Ref.#: C9
Case No.:
Site: TEXACO
Address: 743 MARSH RD
City,State,Zip: MENLO PARK CA 94025
Substance: 12034
:DIESEL
Report Date: 19870824
Revision Date: 19900409
Date preliminary site assessment began:19880520
Case Type: Other resources are affected.

LUST FACILITY DATA CONTINUED

Status: Preliminary site assessment underway.
Remedial Action:
Excavate and Dispose -- remove contaminated soil and dispose in approved site.

Case No.: 41NCY0016
Site: SAN MATEO COUNTY: FLOOD PARK
Address: BAY RD
City,State,Zip: MENLO PARK CA 94025
Lead Agency: Regional
Report Date: 19900925
Case Type: The type of resources affected or extent of the resources affected are not known.
Status: No action taken by responsible party after initial report of leak.
Remedial Action:
No Action Taken -- no indication that action was taken.

Case No.: 440029
Site: FLOOD PARK
Address: BAY RD
City,State,Zip: MENLO PARK CA 94025
Substance: 8006619
:GASOLINE
Report Date: 19920529
Revision Date: 19930722
Date preliminary site assessment began:19920529
Date pollution characterization began:19930722
Case Type: Other resources are affected.
Status: Pollution characterization.
Remedial Action:
Excavate and Dispose -- remove contaminated soil and dispose in approved site.

Case No.: 440036
Site: MENLO IND. PARK LIFT STATION
Address: HAMILTON AVE
City,State,Zip: MENLO PARK CA 94025
Substance: 12036
:MISC MVF
Report Date: 19921211
Revision Date: 19930226
Case Type: Only Soil has been affected.
Status: Leak suspected at site but has not been confirmed.
Remedial Action:
Excavate and Dispose -- remove contaminated soil and dispose in approved site.

Case No.:
Site: ZACCOR
Address: 2527 BAYSHORE RD E
City,State,Zip: REDWOOD CITY CA 94063
Substance: 8006619
:GASOLINE
Report Date: 19890612

LUST FACILITY DATA CONTINUED

Revision Date: 19921215
Case Type: Only Soil has been affected.
Status: Leak suspected at site but has not been confirmed.
Remedial Action:
No Action Taken -- no indication that action was taken.

Case No.:
Site: UNKNOWN
Address: 2575 BAYSHORE RD E
City,State,Zip: REDWOOD CITY CA 94063
Substance: 12034
:DIESEL
Report Date: 19930211
Revision Date: 19930311
Date preliminary site assessment began:19930211
Case Type: Only Soil has been affected.
Status: Preliminary site assessment underway.
Remedial Action:
No Action Taken -- no indication that action was taken.

CORTESE

STATE OF CALIFORNIA OFFICE OF PLANNING AND RESEARCH

The information contained in this report is compiled by the State of California's Governors Office and is current as of November, 1990.

This is a listing of potential and confirmed hazardous waste and substance sites throughout California. The information in this list was consolidated within the State Office of Planning and Research. The data for the list was received from the State Water Resources Control Board (WRCB), The California Waste Management Board (CWMB), and the Department of Health Services (DHS).

This database is no longer in production and is provided as a convenience only.

DHS: Records that have been compiled by the Toxic Substances Control Division of the Department of Health Services. This code indicates an abandoned hazardous waste site.

DHS2: Records that have been compiled by the Environmental Health Division of the Department of Health Services. This code indicates public water drinking wells that serve less than 200 connections ("small wells").

DHS3: Records that have been compiled by the Environmental Health Division of the Department of Health Services and consist of public water drinking wells that serve more than 200 connections ("large wells").

DHS5: Sites pursuant to Section 25356 of the Health and Safety Codes (sites included under the Hazardous Substance Cleanup Bond Act).

WRCB: Records compiled by the Water Resources Control Board. These are sites of reported leaks that have been investigated by the WRCB. Leak sites do not necessarily lie within incorporated boundaries of listed cities.

CWMB: Records compiled by the California Waste Management Board. These are solid waste disposal facilities from which there is a known migration of hazardous waste.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

FACILITY DATA

Distance:	0.1 mile Northeast
Elevation:	26'
Map Ref.#:	C3
Source:	WRCB
Site Name:	BAY & ASSOCIATES
Location:	1250 CHRYSLER
City and zip:	MENLO PARK 94025

CORTESE FACILITY DATA CONTINUED

Distance: 0.2 mile Southeast
Elevation: 34'
Map Ref.#: C2
Source: WRCB
Site Name: HEUBLEIN INC.
Location: 151 COMMONWEALTH DR
City and zip: MENLO PARK 94025

Distance: 0.4 mile Northwest
Elevation: 20'
Map Ref.#: C6
Source: WRCB
Site Name: CARL OLSON & SONS/ZACCOR
Location: 3750 HAVEN
City and zip: MENLO PARK 94025

Distance: 0.5 mile Southwest
Elevation: 34'
Map Ref.#: C7
Source: WRCB
Site Name: MOBIL
Location: 1110 MARSH RD
City and zip: MENLO PARK 94025

Distance: 0.7 mile Southwest
Elevation: 44'
Map Ref.#: C8
Source: WRCB
Site Name: DELUCCHI PROPERTY
Location: 995 MARSH RD
City and zip: REDWOOD CITY 94063

Distance: 0.9 mile Northwest
Map Ref.#: C5
Source: DHS 1
Site Name: BROWNING-FERRIS INDUSTRIES
Location: END OF MARSH RD, EAST OF HIGHWY 101
City and zip: MENLO PARK 94025

Distance: 0.9 mile Northwest
Map Ref.#: C5
Source: DHS 1
Site Name: MENLO PARK SANITATION
Location: 1700 MARSH RD EXTENTION
City and zip: MENLO PARK 94025

CORTESE FACILITY DATA CONTINUED

Distance: 1.0 mile Southeast
Elevation: 66'
Map Ref.#: 1
Source: WRCB
Site Name: NICHOLSON PROPERTY
Location: 931 MENLO OAKS DR
City and zip: MENLO PARK 94025

Distance: 1.0 mile Southwest
Elevation: 54'
Map Ref.#: C10
Source: WRCB
Site Name: FAIR OAKS PARTNERS
Location: 701 MARSH RD
City and zip: MENLO PARK 94025

Distance: 1.0 mile Southwest
Elevation: 54'
Map Ref.#: C9
Source: WRCB
Site Name: TEXACO
Location: 743 MARSH RD
City and zip: MENLO PARK 94025

BEP

BOND EXPENDITURE PLAN

The information in this report is the current list prepared by the California Department of Health Services as of January, 1990.

Under the California Hazardous Substance Bond Act of 1984, the California Department of Health Services has developed a listing of those hazardous waste sites subject to develop a site specific expenditure plan for an appropriation of funds for cleanup under the Bond Expenditure Plan.

This database was incorporated into the CAL-SITES database. It is no longer in production and is provided as a convenience only.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

The NATEC database listing as of this date indicates no locations within a one mile radius of the subject property.

CAL-SITES

The information contained in this report is the current database provided by the E.P.A. as of March, 1995.

The CDHS compiled this database pursuant to Section 253596 of the California Health and Safety Code. The list contains information on potential hazardous waste sites that have been identified by the Historical Abandoned Site Survey Program. The CDHS researched a major portion of the various state environmental agencies that could possibly help identify potential hazardous waste sites. Once sites are confirmed as hazardous sites they may be merged into the database of the CORTESE List and/or the Bond Expenditure Program (BEP) List. Names may remain on this list even though a determination has been made that no leak had occurred and the DHS is requiring no further action to protect the environment or public health.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

FACILITY DATA

Distance:	0.3 mile Northwest
Elevation:	22'
Map Ref.#:	5
Facility No.:	41-35-0016
Facility Name:	SEIBERT, J., MACHINE CORP
Address:	119 INDEPENDENCE DR.
City and zip:	MENLO PARK 94025
Status:	Site Screening Req'd The site requires an initial screening. A SS normally takes about fifteen hours and includes a review of the readily available documentation and, usually, a drive-by. Sites will usually be given a status of NFA, PEARL, PEARM, or PEARH after the SS is complete.
Status Date:	06/01/88

Distance:	0.5 mile Southeast
Elevation:	31'
Map Ref.#:	C1
Facility No.:	41-28-0137
Facility Name:	RAYCHEM CORPORATION
Address:	300 CONSTITUTION DRIVE
City and zip:	MENLO PARK 94025
Status:	Former Annual Workplan Site, Referred to RCRA The site has been on the Annual Workplan or State Bond Expenditure Plan in the past and is now being mitigated under the lead of the Permitting Program.
Status Date:	08/01/94

CAL-SITES FACILITY DATA CONTINUED

Distance:	0.9 mile Northwest
Map Ref.#:	C5
Facility No.:	41-49-0021
Facility Name:	MENLO PARK SANITATION
Address:	1700 MARSH ROAD EXTENTION
City and zip:	MENLO PARK 94025
Status Date:	09/01/85

Distance:	0.9 mile Northwest
Map Ref.#:	C5
Facility No.:	41-49-0048
Facility Name:	BROWNING-FERRIS INDUSTRIES
Address:	END OF MARSH ROAD, EAST OF HIGHWAY 101
City and zip:	MENLO PARK 94025
Status:	Former Annual Workplan Site, Referred to RWQCB The site has been on the Annual Workplan or State Bond Expenditure Plan in the past and is now being mitigated under the lead of the RWQCB.
Status Date:	04/01/85

WDS

WASTE DISCHARGE SYSTEMS

The information in this report is produced by the State of California Environmental Affairs Agency Office of Hazardous Material Data Management.

This data base contains information on sites which have been issued waste discharge requirements. Under State and Federal regulations, generators are allowed to discharge to publicly owned treatment works (POTW's) specified levels of waste water toxins. (Some of these industries have categorical pretreatment standards for their discharges; other companies may fall under locally developed limits.) The current information was compiled from the agency published list as of August, 1994.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

The NATEC database listing as of this date indicates no locations within a one mile radius of the subject property.

SARA TITLE III

TOXIC CHEMICAL RELEASE INVENTORY

Section 313 of the Emergency Planning and Community Right to Know Act (Title III of the Superfund Amendments and Re-authorization Act of 1986) requires certain facilities to file an annual toxic chemical release inventory form with the United States Environmental Protection Agency and the California Environmental Affairs Agency. Facilities are required to report releases to air, water, and land. The current information was compiled from the agency published list as of August, 1993.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

FACILITY DATA

Distance: 0.2 mile Southeast
Elevation: 34'
Map Ref.#: C2
Facility ID: 410563
Facility Name: HEUBLEIN, INC.
Address: 151 COMMONWEALTH DR
City and zip: MENLO PARK 94025
SIC code: 2085
CAS code: 7647-01-0 - HYDROCHLORIC ACID
Inventory Code (Pounds by Range) 1,000 - 9,999
Air Total: 0
Water Total: 0
Underground: 0
Land Total: 0
POTW Total: 0
Off Site Total: 0

Distance: 0.5 mile Southeast
Elevation: 31'
Map Ref.#: C1
Facility ID: 410554
Facility Name: RAYCHEM CORP.
Address: 300 CONSTITUTION DR
City and zip: MENLO PARK 94025
SIC code: 3089
CAS code: 108-88-3 - TOLUENE
Inventory Code (Pounds by Range) 1,000 - 9,999
Air Total: 0
Water Total: 0
Underground: 0

SARA FACILITY DATA CONTINUED

Land Total: 0
POTW Total: 0
Off Site Total: 438

SIC code: 3089
CAS code: 1330-20-7 - XYLENE
Inventory Code (Pounds by Range) 10,000 - 99,999
Air Total: 0
Water Total: 0
Underground: 0
Land Total: 0
POTW Total: 0
Off Site Total: 459

SIC code: 3089
CAS code: 1330-20-7 - XYLENE
Inventory Code (Pounds by Range) 10,000 - 99,999
Air Total: 12378
Water Total: 0
Underground: 0
Land Total: 0
POTW Total: 0
Off Site Total: 7859

SIC code: 3089
CAS code: 71-55-6 - 1,1,1-TRICHLOROETHANE
Inventory Code (Pounds by Range) 1,000 - 9,999
Air Total: 0
Water Total: 0
Underground: 0
Land Total: 0
POTW Total: 0
Off Site Total: 14369

SIC code: 3089
CAS code: 71-55-6 - 1,1,1-TRICHLOROETHANE
Inventory Code (Pounds by Range) 1,000 - 9,999
Air Total: 12144
Water Total: 0
Underground: 0
Land Total: 0
POTW Total: 0
Off Site Total: 5

SIC code: 3089
CAS code: 1163-19-5 - DECABROMODIPHENYL OXIDE
Inventory Code (Pounds by Range) 10,000 - 99,999
Air Total: 0
Water Total: 0
Underground: 0

SARA FACILITY DATA CONTINUED

Land Total: 0
POTW Total: 0
Off Site Total: 115663

SIC code: 3089
CAS code: 1163-19-5 - DECABROMODIPHENYL OXIDE
Inventory Code (Pounds by Range) 10,000 - 99,999
Air Total: 147
Water Total: 0
Underground: 0
Land Total: 0
POTW Total: 0
Off Site Total: 4505

SIC code: 3089
CAS code: N010 - unknown
Inventory Code (Pounds by Range) 10,000 - 99,999
Air Total: 65
Water Total: 5
Underground: 0
Land Total: 0
POTW Total: 5
Off Site Total: 3380

SIC code: 3089
CAS code: N010 - unknown
Inventory Code (Pounds by Range) 10,000 - 99,999
Air Total: 0
Water Total: 0
Underground: 0
Land Total: 0
POTW Total: 0
Off Site Total: 5

SIC code: 3089
CAS code: N010 - unknown
Inventory Code (Pounds by Range) 10,000 - 99,999
Air Total: 0
Water Total: 0
Underground: 0
Land Total: 0
POTW Total: 0
Off Site Total: 40536

SIC code: 3089
CAS code: N982 - unknown
Inventory Code (Pounds by Range) 10,000 - 99,999
Air Total: 37
Water Total: 5
Underground: 0

SARA FACILITY DATA CONTINUED

Land Total: 0
POTW Total: 5
Off Site Total: 119052

SIC code: 3089
CAS code: N010 - unknown
Inventory Code (Pounds by Range) 10,000 - 99,999
Air Total: 0
Water Total: 0
Underground: 0
Land Total: 0
POTW Total: 0
Off Site Total: 1925

SIC code: 3089
CAS code: 108-88-3 - TOLUENE
Inventory Code (Pounds by Range) 1,000 - 9,999
Air Total: 12875
Water Total: 0
Underground: 0
Land Total: 0
POTW Total: 0
Off Site Total: 85

WMUDS

WASTE MANAGEMENT UNIT DATABASE SYSTEM

This report lists sites tracked by the State of California Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units.

WMUDS is intended as an enhancement to WDS (Waste Discharger System); it does not duplicate any information in WDS. In addition, WMUDS contains information regarding SWAT (Solid Waste Assessment Test program) and TPCA (Toxic Pits) programs. The current information was compiled from the agency published list as of January, 1995.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

FACILITY DATA

WMUDS FACILITY DATA CONTINUED

Site Information

Distance: 0.9 mile Northwest
Map Ref.#: C5
WDS ID: 2 417045001
NPDES #:
Name: WDR-MARSH ROAD LANDFILL
Contact: DIRECTOR Department:
Phone:
Address: FT OF MARSH RD
City, State, Zip: MENLO PARK ,CA94025

Landowner Data

Name: CITY OF MENLO PARK
Contact: Department:
Phone: 4153253211
Address: CIVIC CENTER MENLO PARK
City, State, Zip: , CA 94025

Agency Data

Name: MENLO PARK, CITY OF
Contact: DIRECTOR Department:
Phone:
Address: 701 LAUREL ST
City, State, Zip: MENLO PARK ,CA94025
Comments:

Additional Information

This facility is CLOSED to the public.
SIC code 1: 4953 - unknown
Waste Type 1: Solid Wastes
Nonhazardous Solid Wastes - Influent or solid wastes that contain nonhazardous waste.
Facility Complexity:
(B) - Facility having physical, chemical or biological waste treatmet system, Class II or III disposal sites or facilities without treatment systems that are complex.
Facility Status:
Threat to Water Quality :
Minor threat to water quality
This facility is classified: SWAT WDS .
WMU ID: 2 417045001-01
WMU type: LANDFILL
Liner Comments:
Township:
WMU Name: SAN MATEO DISPOSAL COMPANY-MARSH ROAD
Type of WMU operation:
WMU classification (post 1984):
WMU classification (pre 1984): II-2
WMU status: OPERATING

WMUDS FACILITY DATA CONTINUED

Type of waste (post 1984):
Type of waste (pre 1984): NON-HAZARD
Year WMU will reach capacity:
Nearest falut name: UNKNOWN
Distance to nearest fault (Feet):
WMU Size in (Acres) :155
Average anual percipitation (Inches): 0
Ground water depth (Feet): 0
Formation name: UNKNOWN
type: OTHER
permiability: UNKNOWN
comments:
SITE IS UNDERLAIN BY A SUBSTANTIAL LAYER OF IMPERMEABLE BAY MUD WHICH LIE HIGHLY PLASTIC CLAYS WITH DISCONTINUOUS LENSES.
Statistics used to analyze water quality:U
WMU Monitoring status:
LCRS are not present.
Will not withstand maximum probable/credible earthquake.
Regional Board dosn't considers Vadose monitoring feasible.
Water quality protection standard isn't set to background.
Water quality protection standards haven't been exceeded.
SWIS ID: 41-AA-0011
SWAT rank: 7
SWAT status: LATE
SWAT report review percent complete:
SWAT listing was last edited on 07/07/91
SWAT workplan status: NOT DUE YET

WMUDS FACILITY DATA CONTINUED

Site Information

WDS ID: 2 410008NUR
NPDES #:
Name: DOEIGER LANDFILL
Contact: Department:
Phone:
Address:
City, State, Zip:

Landowner Data

Name:
Contact: Department:
Phone:
Address:
City, State, Zip: ,

Agency Data

Name:
Contact: Department:
Phone:
Address:
City, State, Zip:
Comments:

Additional Information

This facility is CLOSED to the public.
SIC code 1: - unknown
Waste Type 1:
Facility Complexity:
Facility Status:
Threat to Water Quality :
This facility is classified: SWAT .
WMU ID: 2 410008NUR-01
WMU type: LANDFILL
Liner Comments:
Township:
WMU Name: DOEIGER LANDFILL
Type of WMU operation:
WMU classification (post 1984):UNK
WMU classification (pre 1984): UNKN
WMU status: UNKNOWN
Type of waste (post 1984):
Type of waste (pre 1984):
Year WMU will reach capacity:
Nearest falut name: UNKNOWN
Distance to nearest fault (Feet):
WMU Size in (Acres) :
Average anual percipitation (Inches): 0

WMUDS FACILITY DATA CONTINUED

Ground water depth (Feet): 0
Formation name: UNKNOWN
type: UNKNOWN
permiability: UNKNOWN
Statistics used to analyze water quality:U
WMU Monitoring status:
LCRS are not present.
Will not withstand maximum probable/credible earthquake.
SWIS ID:
SWAT rank: 14
SWAT status: LATE
SWAT report review percent complete:
SWAT listing was last edited on 07/07/91
SWAT workplan status: NOT DUE YET

WMUDS FACILITY DATA CONTINUED

Site Information

WDS ID: 2 410013NUR
NPDES #:
Name: DOLGER
Contact: Department:
Phone:
Address:
City, State, Zip:

Landowner Data

Name:
Contact: Department:
Phone:
Address:
City, State, Zip: ,

Agency Data

Name:
Contact: Department:
Phone:
Address:
City, State, Zip:
Comments:

Additional Information

This facility is CLOSED to the public.
SIC code 1: - unknown
Waste Type 1:
Facility Complexity:
Facility Status:
Threat to Water Quality :
This facility is classified: SWAT .
WMU ID: 2 410013NUR-01
WMU type: LANDFILL
Liner Comments:
Township:
WMU Name: DOLGER
Type of WMU operation:
WMU classification (post 1984):UNK
WMU classification (pre 1984): UNKN
WMU status: UNKNOWN
Type of waste (post 1984):
Type of waste (pre 1984):
Year WMU will reach capacity:
Nearest falut name: UNKNOWN
Distance to nearest fault (Feet):
WMU Size in (Acres) :
Average anual percipitation (Inches): 0

WMUDS FACILITY DATA CONTINUED

Ground water depth (Feet): 0
Formation name: UNKNOWN
type: UNKNOWN
permiability: UNKNOWN
Statistics used to analyze water quality:U
WMU Monitoring status:
LCRS are not present.
Will not withstand maximum probable/credible earthquake.
SWIS ID:
SWAT rank: 15
SWAT status: LATE
SWAT report review percent complete:
SWAT listing was last edited on 07/07/91
SWAT workplan status: NOT DUE YET

WMUDS FACILITY DATA CONTINUED

Site Information

WDS ID: 2 410016NUR
NPDES #:
Name: SANITARY FILL COMPANY LANDFILL
Contact: Department:
Phone:
Address:
City, State, Zip:

Landowner Data

Name:
Contact: Department:
Phone:
Address:
City, State, Zip: ,

Agency Data

Name:
Contact: Department:
Phone:
Address:
City, State, Zip:
Comments:

Additional Information

This facility is CLOSED to the public.
SIC code 1: - unknown
Waste Type 1:
Facility Complexity:
Facility Status:
Threat to Water Quality :
This facility is classified: SWAT .
WMU ID: 2 410016NUR-01
WMU type: LANDFILL
Liner Comments:
Township:
WMU Name: SANITARY FILL COMPANY LANDFILL (OLD)
Type of WMU operation:
WMU classification (post 1984):UNK
WMU classification (pre 1984): UNKN
WMU status: UNKNOWN
Type of waste (post 1984):
Type of waste (pre 1984):
Year WMU will reach capacity:
Nearest falut name: UNKNOWN
Distance to nearest fault (Feet):
WMU Size in (Acres) :
Average anual percipitation (Inches): 0

WMUDS FACILITY DATA CONTINUED

Ground water depth (Feet): 0
Formation name: UNKNOWN
type: UNKNOWN
permiability: UNKNOWN
Statistics used to analyze water quality:U
WMU Monitoring status:
LCRS are not present.
Will not withstand maximum probable/credible earthquake.
SWIS ID:
SWAT rank: 15
SWAT status: LATE
SWAT report review percent complete:
SWAT listing was last edited on 07/07/91
SWAT workplan status: NOT DUE YET

WMUDS FACILITY DATA CONTINUED

Site Information

WDS ID: 2 410012NUR
NPDES #:
Name: SOUTHWEST RECYCLLING CORPORATI
Contact: Department:
Phone:
Address:
City, State, Zip:

Landowner Data

Name:
Contact: Department:
Phone:
Address:
City, State, Zip: ,

Agency Data

Name:
Contact: Department:
Phone:
Address:
City, State, Zip:
Comments:

Additional Information

This facility is CLOSED to the public.
SIC code 1: - unknown
Waste Type 1:
Facility Complexity:
Facility Status:
Threat to Water Quality :
This facility is classified: SWAT .
WMU ID: 2 410012NUR-01
WMU type: LANDFILL
Liner Comments:
Township:
WMU Name: SOUTHWEST RECYCLLING CORP. LANDFILL
Type of WMU operation:
WMU classification (post 1984):UNK
WMU classification (pre 1984): UNKN
WMU status: UNKNOWN
Type of waste (post 1984):
Type of waste (pre 1984):
Year WMU will reach capacity:
Nearest falut name: UNKNOWN
Distance to nearest fault (Feet):
WMU Size in (Acres) :
Average anual percipitation (Inches): 0

WMUDS FACILITY DATA CONTINUED

Ground water depth (Feet): 0
Formation name: UNKNOWN
type: UNKNOWN
permiability: UNKNOWN
Statistics used to analyze water quality:U
WMU Monitoring status:
LCRS are not present.
Will not withstand maximum probable/credible earthquake.
SWIS ID:
SWAT rank: 15
SWAT status: LATE
SWAT report review percent complete:
SWAT listing was last edited on 07/07/91
SWAT workplan status: NOT DUE YET

UST

UNDERGROUND STORAGE TANKS

The information in this report is the current list prepared by the California Water Resources Control Board as of August, 1994.

The State of California Water Resources Control Board (WRCB) in Sacramento provides a list of all permitted underground tanks containing hazardous substances. This database provides information on all registered underground storage tanks.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

FACILITY DATA

Distance: 0.2 mile Southeast
Elevation: 34'
Map Ref.#: Not mapped.
Site: HEUBLEIN INC
Phone: 415-329-3241
Address: 151 COMMONWEALTH DR
City and zip: MENLO PARK 94025
Number of tanks: 0

Distance: 0.2 mile Southwest
Map Ref.#: Not mapped.
Site: MOLECULAR DIVICES CORP
Phone: None
Address: 4700 BOHANNON DR
City and zip: MENLO PARK 94025
Number of tanks: 1

Distance: 0.4 mile Southwest
Elevation: 33'
Map Ref.#: Not mapped.
Site: AUTOMATIC RAIN COMPANY
Phone: None
Address: 4060 CAMPBELL AVE
City and zip: MENLO PARK 94025
Number of tanks: 2

UST FACILITY DATA CONTINUED

Distance: 0.4 mile Northwest
Elevation: 25'
Map Ref.#: Not mapped.
Site: IGH CORPORATION
Phone: 415-364-2455
Address: 3700 HAVEN AVE
City and zip: MENLO PARK 94025
Number of tanks: 3

Distance: 0.5 mile Southwest
Elevation: 38'
Map Ref.#: Not mapped.
Site: MENLO PARK POST OFFICE
Phone: 415-323-1020
Address: 3875 BOHANNON DR
City and zip: MENLO PARK 94025
Number of tanks: 3

Distance: 0.5 mile Southwest
Elevation: 34'
Map Ref.#: Not mapped.
Site: BP OIL COMPANY SITE 11207
Phone: 415-322-3324
Address: 1110 MARSH RD
City and zip: MENLO PARK 94025
Number of tanks: 4

Distance: 0.5 mile Northwest
Map Ref.#: Not mapped.
Site: MENLO PARK PUMP STATION
Phone: 415-951-7121
Address: 1401 MARSH RD.
City and zip: MENLO PARK 94025
Number of tanks: 1

Distance: 0.7 mile Southwest
Elevation: 45'
Map Ref.#: Not mapped.
Site: ALLIANCE SERVICE STATION
Phone: 415-363-2181
Address: 990 MARSH RD
City and zip: MENLO PARK 94025
Number of tanks: 4

UST FACILITY DATA CONTINUED

Distance: 0.7 mile Southwest
Elevation: 44'
Map Ref.#: Not mapped.
Site: MARSH-CENTER ARCO
Phone: 415-000-0000
Address: 995 MARSH RD
City and zip: REDWOOD CITY 94063
Number of tanks: 5

Distance: 0.7 mile Southwest
Elevation: 43'
Map Ref.#: Not mapped.
Site: CHEVRON STATION#90754
Phone: None
Address: 3805 BOHANNON DR
City and zip: MENLO PARK 94025
Number of tanks: 4

Distance: 0.7 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Site: LEMMONS SIGNS
Phone: 510-820-9171
Address: 3636 HAVEN AVE
City and zip: REDWOOD CITY 94063
Number of tanks: 1

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Site: INDUSTRIAL BUILDING (EMPTY)
Phone: 415-000-0000
Address: 3536 HAVEN AVE
City and zip: REDWOOD CITY 94063
Number of tanks: 2

UST FACILITY DATA CONTINUED

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Site: CALIFORNIA CABINETS
Phone: None
Address: 3559 HAVEN AVE
City and zip: MENLO PARK 94025
Number of tanks: 1

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Site: JOHN J SHOOTER INC
Phone: None
Address: 3605 HAVEN AVE
City and zip: MENLO PARK 94025
Number of tanks: 1

Distance: 0.9 mile Northwest
Elevation: 30'
Map Ref.#: Not mapped.
Site: EL DORADO FORKLIFT
Phone: 415-368-9529
Address: 3607 HAVEN AVE
City and zip: MENLO PARK 94025
Number of tanks: 2

Distance: 1.0 mile Southwest
Elevation: 54'
Map Ref.#: Not mapped.
Site: MARSH ROAD TEXACO
Phone: 415-000-0000
Address: 743 MARSH RD
City and zip: MENLO PARK 94025
Number of tanks: 5

ERNS

EMERGENCY RESPONSE NOTIFICATION SYSTEM

ERNS supports the release notification requirements of section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA), as amended; section 311 of the Clean Water Act; and sections 300.51 and 300.65 of the National Oil and Hazardous Substances Contingency Plan.

ERNS is a national database and retrieval system of Incident-Notification information, as initially reported: regarding incidents of reported releases of oil and hazardous substances. The information contained in this report combines data from the United States Coast Guard National Response Center Database with data from the 10 EPA Regions.

Information is recorded in ERNS when a release is initially reported to the federal government by any party. Most of the information in ERNS is comprised of initial notifications, supplying preliminary information on a release, and are cited as unverified data. The current information was compiled from the agency published list as of June, 1993.

* Distance coordinates are provided as a convenience only. Estimated distance is based on the mapping information provided by the U.S. Government Tiger files and may vary from local street guide maps. Elevation data is based on U.S. Geological Survey data and is limited in scope and accuracy to this source. Sites that are not provided with coordinates are generally the result of inaccurate or incomplete information provided by Federal and State government record lists.

The NATEC database listing as of this date indicates no locations on the subject property.

APPENDIX D
KREBS ENGINEERING
HAZARDOUS MATERIALS MANAGEMENT PLAN

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH DIVISION

HAZARDOUS MATERIALS BUSINESS PLAN (HMMP)

COUNTY OF SAN MATEO ENVIRONMENTAL HEALTH
JUN 14 1995
RECEIVED

INSTRUCTIONS: This section must be completed for each facility location.

SECTION A. GENERAL BUSINESS INFORMATION

FACILITY IDENTIFICATION

1. Legal Business Name KREBS ENGINEERS
2. Business Address 1205 CHRYSLER DRIVE, MENLO PARK CA 94025
3. Business Type (sole proprietor, corporation, etc.) CORPORATION
4. Property Owner Name STOCKHOLDERS
5. Property Owner Address —

CONTACT INFORMATION

1. Contact Name BRENT A. LINDSTROM Phone 415-325-0751
2. Mailing Address 1205 CHRYSLER DRIVE MENLO PARK CA 94025
3. Business Owner Name — Phone —

BUSINESS INFORMATION

1. Business Description MANUFACTURER OF MINING MACHINES AND PARTS
2. # Employees (per shift) 80 3. Square Footage 43,000
4. Dun & Bradstreet # 00-911-5064 5. SIC Code 3532
6. EPA Identification # CAD 981463664 7. Sewer Permit —
8. Fire Dept. Permit # — 9. Air Permit —
10. Are there any sensitive facilities located within 1000 feet of the facility? (hospitals, schools, preschools, etc.) NO X YES (Name) —
11. Location of Completed Business Plan SAFETY DIRECTORS OFFICE, BRENT LINDSTROM

EMERGENCY COORDINATOR INFORMATION

1. Primary Name STEVE GERLACH Day Phone 415-325-0751
   Title FACILITIES MANAGER Night Phone 415-791-1287
2. Alternate Name BRENT LINDSTROM Day Phone 415-325-0751
   Title SAFETY DIRECTOR Night Phone ~~415-366-0510~~ 341-0613

CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in the business Plan (HMMP) and that the information is true, accurate and complete.

Brent A. Lindstrom 5/26/92

SIGNATURE BRENT A. LINDSTROM DATE

REVISED TO DATE 6/13/95 TO INCLUDE PROPANE BAL

(bpseca)

SECTION B. CHEMICAL INVENTORY FORM

INSTRUCTIONS: Complete a separate form for each building or area where hazardous materials or waste are located. Please refer to the instruction packet and photo copy extra copies of this form before completing it.

BUSINESS NAME: KREBS ENGINEERS **BUILDING/AREA NAME:** WAREHOUSE

BUSINESS ADDRESS: 1205 CHRYSLER DRIVE MENLO PARK **ROOM NAME/NUMBER:** PAINT LOCKER

1 PRODUCT/WASTE DESCRIPTION	2 CHEMICAL ID	3 QUANTITY	4 HAZARD CLASS	5 STORAGE	6 HAZARDS	7 OTHER
1. Name a) Ingredient % b) Ingredient %	a) UN/NA# b) CAS# c) CAS#	a) Max. amt. b) Lg. Cont.	a) Code	a) Container b) Pressure c) Temp. F	a) Health b) Physical	a) EHM (circle) b) Annual Amt Waste
1. WASTE PAINT	UN/NA# 1263	LBS/GAL/CU.FT.	a) CL	a) P	a) 2	a) Yes (No)
a) ____ %	CAS# a) ____	a) 55		b) 2	b) ____	b) 55
b) ____ %	b) ____	b) 55		c) 2		
2. WASTE OIL	UN/NA# 1270	LBS/GAL/CU.FT.		a) P	a) 2	a) Yes / (No)
a) ____ %	CAS# a) ____	a) 55	a) CL	b) 2		b) 25
b) ____ %	b) ____	b) 55		c) 2		
3. ACETYLENE	UN/NA# ____	LBS/GAL/(CU.FT.)		a) L	a) 3	a) Yes (No)
a) ____ %	CAS# a) 74-86-2	a) 520	a) FG	b) 1		b) —
b) ____ %	b) ____	b) 130		c) 2		
4. OXYGEN	UN/NA# ____	LBS/GAL/(CU.FT.)		a) L	a) 1	a) Yes / (No)
a) ____ %	CAS# a) 7782-44-7	a) 846	a) OXY	b) 1		b) —
b) ____ %	b) ____	b) 282		c) 2		
5. PROPANE	UN/NA# ____	LBS/GAL/CU.FT.		a) A	a) 3	a) Yes / (No)
a) PROPANE 85 %	CAS# a) 74-98-6	a) 298	a) FG	b) 1		b) —
b) PROPYLENE 15 %	b) 115-07-1	b) 52		c) 2		

STORAGE CONTAINER CODES

A = Aboveground Tank
B = Below ground Tank
C = Tank inside Building
D = Steel Drum
E = Plastic or Non-Metal Drum
F = Can
G = Carboy
H = Silo
I = Fiberdrum
J = Bag
K = Box
L = Cylinder
M = Glass Bottle or Jug
N = Plastic
O = Tote Bin
P = Tank Wagon
Q = Rail Car
R = Other

PRESSURE CODES

1 = Above Ambient
2 = Ambient
3 = Below Ambient

TEMPERATURE CODES

1 = Above Ambient
2 = Ambient
3 = Below Ambient

HEALTH AND PHYSICAL HAZARDS

1 = Immediate (Acute) Health Hazard
2 = Delayed (Chronic) Health Hazard
3 = Fire Hazard
4 = Sudden Release of Pressure Hazard
5 = Reactive Hazard

DATE: 5/26/92

BUSINESS NAME KREBS ENGINEERS DATE 5/26/92
BUSINESS ADDRESS 1105 CHRYSLER DRIVE, MENLO PARK CA 94025

SECTION C. PREVENTION PLAN

1. How are chemical products/wastes handled, stored and monitored to prevent the releases from occurring?
Only trained employees or liscensed haulers are permitted to work with chemical products/ wastes.

2. List the emergency equipment maintained on site for use in a possible chemical spill, fire and/or explosion.
Protective clothing, FIRE EXTINGUISHERS, SECONDARY CONTAINMENT, LIQUID ABSORBING MATERIAL, EYEWASH

3. Describe arrangements you have made with local fire, health, and medical agencies to familiarize them with your facility's operation?
DETAILED SITE LAYOUT OF FACILITY, INCLUDING LOCATION OF HAZARDOUS MATERIALS AND FIRE FIGHTING EQUIPMENT

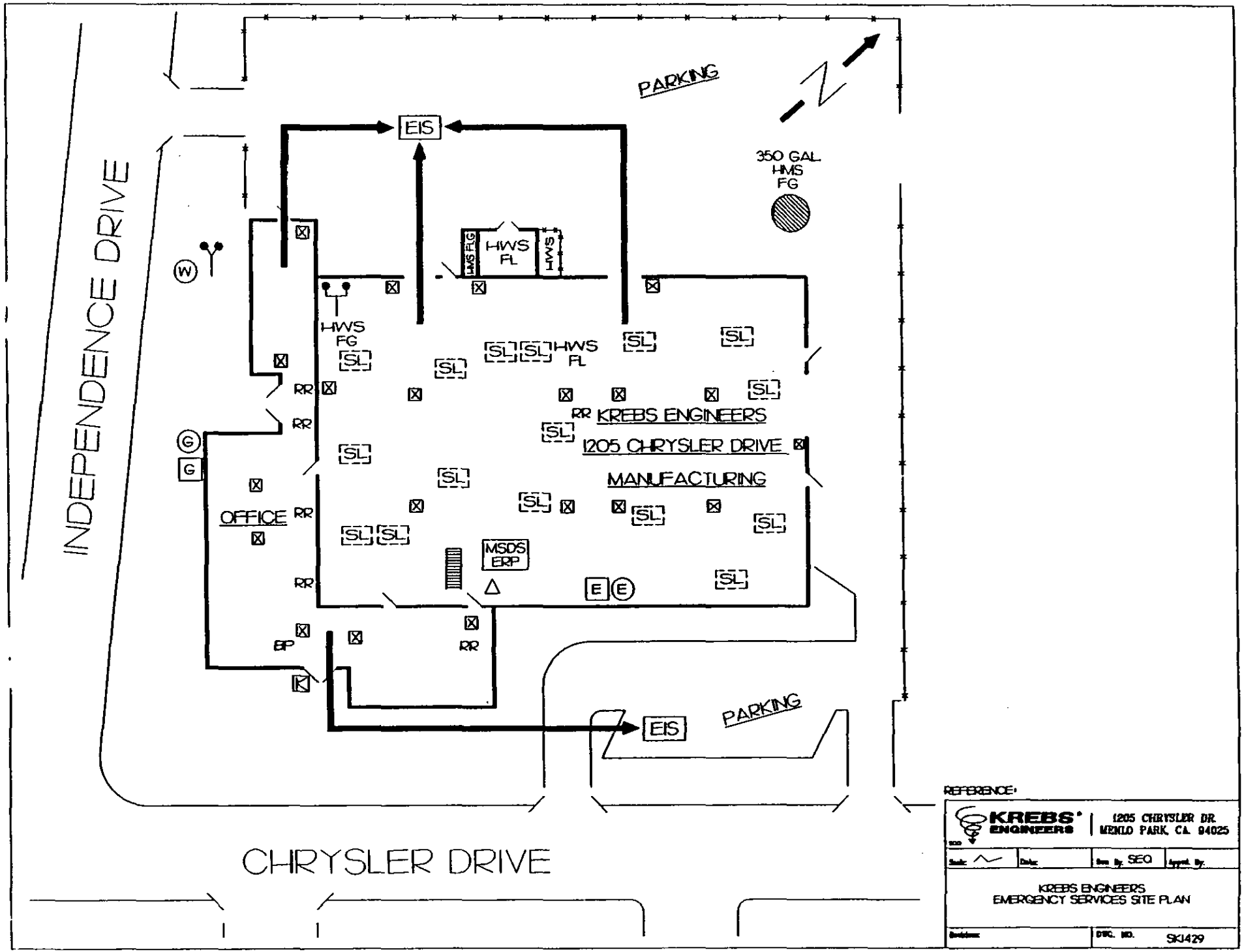
SECTION D. EMERGENCY PROCEDURES

4. Describe any security system in place at your facility that would assist or impede emergency response personnel upon their arrival at your facility.
HONEY PROTECTION SERVICES MONITORS FIRE ALARMS AND PHONES EMERGENCY PERSONNEL WHEN ALARMS OR FIRE BELLS ARE ACTIVATED

5. In the event of a chemical spill each facility is required by State Law to provide an immediate verbal report to:

   a) The local Fire Department (911)
   b) The State Office of Emergency Services (OES)
   (800) 852-7550 or (916) 427-4341

   In the event of a release affecting the environment either on or off-site, how will immediate notification and evacuation of employees be conducted? Indicate evacuation routes and assembly areas on the general facility map.
ALL EMPLOYEES ARE AWARE OF EVACUATION ROUTES AND SUPERVISORS ARE RESPONSIBLE FOR HEAD COUNTS AT STAGING AREAS


INDEPENDENCE DRIVE
PARKING
EIS
350 GAL
HMS
FG
HWS
FG
HWS
FL
HMS FLG
HWS
FL
HWS
FL
RR
KREBS ENGINEERS
1205 CHRYSLER DRIVE
MANUFACTURING
OFFICE
MSDS
ERP
EIS
PARKING
CHRYSLER DRIVE
REFERENCE:
KREBS ENGINEERS
1205 CHRYSLER DR.
MENLO PARK, CA. 94025
Scale:
Date:
Drawn By: SEQ
Appvd. By:
KREBS ENGINEERS
EMERGENCY SERVICES SITE PLAN
Revisions:
DWG. NO. SKI429

APPENDIX F-2

E_2C, 1996A. PHASE II ENVIRONMENTAL SITE ASSESSMENT – 1205 CHRYSLER DRIVE, MENLO PARK, CALIFORNIA

2

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
AUG 12 1996
RECEIVED

PHASE II
ENVIRONMENTAL SITE ASSESSMENT
1205 CHRYSLER DRIVE
MENLO PARK, CALIFORNIA
May 15, 1996

FOR

MR. JACK KING

PREPARED BY

E_2C, INC.
CIVIC CENTER TOWER
675 NORTH FIRST STREET, FIFTH FLOOR
SAN JOSE, CALIFORNIA

E2C INC.

Environmental/Engineering Consultants

May 15, 1996
Job Number 8150100

Mr. Jack King
1330 Lavenida Street
Mountain View, CA 94043

ATTN: Mr. Jack King
SUBJECT: **PHASE II ENVIRONMENTAL SITE ASSESSMENT**
1205 Chrysler Drive
Menlo Park, California

Dear Mr. King:

E_2C, Inc. is pleased to present herein the results of our Phase II Environmental Site Assessment (ESA) conducted at the above-mentioned site. The work documented within this report was performed in accordance with our Proposals dated March 29 and April 17, 1996, which outlined actions specifically aimed at determining if the subject site has been impacted by the migration of contaminants from upgradient sources. This investigation also included the collection of five building material samples for asbestos analysis. The collection of these samples was verbally authorized by Mr. King on April 23, 1996.

Should you have any questions or require supplemental information, please do not hesitate to contact us.

Sincerely,

Eileen H. Ashton
Staff Environmental Specialist

Kendall W. Price, CEG/REA
President

REGISTERED ENVIRONMENTAL ASSESSOR
KENDALL W. PRICE
№ 00456
Exp. _____
STATE OF CALIFORNIA

Civic Center Tower • 675 North First Street, Suite 500 • San Jose, CA 95112-5111 • (408) 286-6300 • FAX (408) 286-6333

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APPENDIX C EMC'S CERTIFIED ANALYTICAL REPORT (ASBESTOS)

1.0 INTRODUCTION

E_2C, Inc. has completed a Phase II ESA at 1205 Chrysler Drive, in Menlo Park, California. This investigation was performed to ascertain if the subject site has been impacted by the migration of contaminants from upgradient sources. Based on the original construction date (1968) of the subject site building, this investigation also included the collection of five building material samples for asbestos analysis.

This investigation consisted of the advancement of six exploratory soil borings, the collection of soil samples at strategic intervals, the collection of grab groundwater samples, and the collection of five building material samples.

This report presents the methodologies employed by E_2C, Inc. during the performance of this investigation, results of laboratory analyses, and appropriate Conclusions and Recommendations.

2.0 LOCATION AND DESCRIPTION

The subject site is located at 1205 Chrysler Drive, in the City of Menlo Park, California (see Figure 1). According to the United States Geological Survey (USGS) Map, Palo Alto Quadrangle, the site is located in Section 22, Township 5 South and Range 3 West of the Mount Diablo Base and Meridian, at an approximate average elevation of 10-feet above mean sea level.

The subject site, which is located in an industrial area, is currently occupied by one commercial building, approximately 34,400 square feet in size. Paved parking areas and landscaping surround the building.

2.1 Regional and Site Geology

The subject site is located on the east side of the San Francisco Peninsula, on a relatively narrow alluvial plain between the Santa Cruz Coastal Mountains and the San Francisco Bay. The area of the subject site is underlain by alluvial deposits of late Pleistocene Age (10,000 to 70,000 years old). These deposits are underlain by bedrock of the Franciscan Formation, that is considered to be of Mesozoic Age (65 to 225 million years old).

The alluvium was derived from the erosion of older Jurassic/Cretaceious bedrock of the Franciscan Series which formed the Coastal Range Mountains, and was deposited by flowing water on active stream channels, terraces, and on developing alluvial fans. The deposits grade from poorly consolidated, coarse-grained sands and gravels on the west side of the plain along the base of the mountains to fine-grained alluvial fan and fresh water marsh deposits to the east near the Bay. These bedded deposits vary from being moderately or highly permeable (sands and gravels) to low-permeable aquitards (clay). The underlying Franciscan rocks are composed of graywacke, greenstone, sandstones, conglomerates, and other hard units.

During the cenozoic Era (the last 65 million years), the region has been subject to complex tectonic evolution as the ancestral California margin underwent transition from a convergent to a transform plate margin (Atwater, 1970). During this period, the earth's crust was broken into smaller sinking blocks that formed basins and embayments. These are interspersed with areas of uplift that formed highlands, such as the coastal mountains.

2.2 Soil and Hydrologic Conditions

According to the United States Soil Conservation Service, Soil Survey of San Mateo County, Eastern Part, and the San Francisco County, California (1991), the subject site area has been classified as Urban land-Orthents; soil which is either covered by asphalt, concrete, buildings, and other structures (Urban land) or that consists of soil materials, gravel, broken cement and asphalt, bay mud, and solid waste material (Orthents). This soil type occurs in areas that were once part of San Francisco Bay and adjacent tidal flats but have been filled to accommodate development. They tend to be highly variable in their properties and characteristics due to the type and amount of fill material used.

The subject site is located on reclaimed land, and the imported surface soils on the site are approximately 6-to-8 inches thick, based on information from drilled soil borings on nearby sites. Underlying soils tend to be water-saturated, moderately to highly plastic clays referred to as "Bay Mud." These clays generally have a very low permeability, and do not release water easily.

Groundwater in the local vicinity is estimated to flow in a northerly direction, although the direction of flow may be locally altered by supply well pumping, remedial extraction wells, and by the salt evaporation ponds located north of the subject site.

3.0 SITE BACKGROUND

According to research performed on the subject site by E_2C, Inc. for a Phase I ESA dated October 6, 1995, the subject site was initially developed with the current building in 1968. The current tenant, Krebs Engineering (Krebs), has been the sole occupant of the building.

Krebs utilizes the site for the administrative, testing, and assembly of eqiupment used in mining operations. The facility was found to generate small quantities (less than 5-gallons) of hazardous waste per year, which it handled and disposed in a safe and appropriate manner.

The subject site is located downgradient (with respect to groundwater flow direction), and within ¼-mile of, at least three known, agency-listed chemical release sites. These sites were not thought to have the potential to impact the subject site based on both documented attentuation and distance from the subject site; however, as discussed in Section 5.3.2 of this report, the chemicals released at these three sites may be off-site sources of the low concentrations of contamination detected in the groundwater of the subject site during this Phase II ESA.

4.0 SCOPE OF WORK

The scope of work conducted during this study included the following tasks:

- Performed a Soil/HydroPunch survey that rendered three soil samples and two "grab" groundwater samples from six separate locations. All soil samples were analyzed for Total Recoverable Petroleum Hydrocarbons (TRPH); two water samples were analyzed for Volatile Organic Compounds (VOCs); and one water sample was analyzed for Total Petroleum Hydrocarbons in the form of gasoline (TPHg) and Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX).

- After sample collection, all Soil/HydroPunch borings were filled to grade with a Type II Portland cement.

- Collection and analyses of five building material samples thought to possibly contain asbestos. These samples were analyzed utilizing Polarized-Light Microsopy (EPA Method 600).

- Preparation of this report documenting the results of this soil, groundwater, and asbestos investigation.

5.0 E_2C, INC. FIELD INVESTIGATION

On April 25, 1996, three exploratory soil borings (SP-1 through SP-3) were advanced inside the subject building as shown on Figure 2. Soil samples were collected from a depth of approximately 2-feet below grade at each location. An attempt to collect one grab groundwater sample from the boring located in the Machine Shop was prevented due to encountering refusal at a depth of approximately 5-feet below grade. Additional temporary borings were attempted in this area without success.

Additionally, three exploratory groundwater borings (HP-1 through HP-3) were advanced along the southern and eastern (upgradient with respection to groundwater flow direction) property boundaries as shown on Figure 2. Groundwater was encountered at approximately 6 feet. Grab groundwater samples were collected from HP-1 and HP-2; however, groundwater did not flow into HP-3. Therefore, HP-3 was allowed to remain open for a period of 24 hours at which time another attempt to collect a groundwater sample was made without success. On April 29, 1996, the boring was relocated approximately 1.5-feet to the south of the original boring and a groundwater sample was collected.

All samples were collected utilizing Soil/HydroPunch methodology as described in Subsection 5.1.

5.1 SoilPunch/HydroPunch Methodology

SoilPunch sampling consists of using a hydraulic hammer to drive sections of ¾-inch diameter galvanized steel pipes, containing a steel rod, into the ground until the desired point of sample collection is encountered. Once the desired depth is reached, the rod is removed from the pipe and the open pipe is driven further into the soil causing an undisturbed soil sample to be retained in the end of the pipe. The pipe is then removed from the ground and the section of pipe

containing the soil sample is cut off and retained as the sample. The ends of the sample tube are covered with a small sheet of teflon and tight-fitting caps.

HydroPunch sampling consists of driving five-foot sections of ¾-inch diameter galvanized-or carbon-steel pipes into the ground, past the point of soil sample collection, until the perforated lead section of pipe is situated within the water-bearing zone. The end of the lead section of pipe is plugged so that soil will not enter the tube as the pipe is driven through the soil. Because the lead section of pipe is perforated, groundwater will generally flow into the pipe. To encourage groundwater migration into the pipe, sparging is sometimes performed. Sparging consists of pressurizing the HydroPunch hole through the open pipe with filtered air at a rate of 100-cubic feet per minute for a period of approximately two seconds. The pressurized air is passed through a 0.05 micron filter with a pressure gauge. This procedure often opens up pores or small channels in the soil that will allow water to then flow into the pipe. Once groundwater flows into the pipe, a sample is obtained from the conduit using a clean, stainless-steel bailer.

All soil and groundwater samples were placed on ice and transported under Chain of Custody to a California certified analytical laboratory.

5.2 Results of Laboratory Analyses

All soil samples were analyzed for TRPH; two water samples were analyzed for VOCs; and one water sample was analyzed for TPHg and BTEX. The results are summarized in the following Subsections, on Figure 3, and are presented in their entirety in Appendix A.

5.2.1 Soil Sample Analyses and Results

The laboratory analyses results indicate that low concentrations of TRPH (oil and grease) were detected in SP-1 (collected in the Testing Area) and

in SP-3 (collected in the Paint Spray Booth Area). Machining oils are not utilized by Krebs in either of these areas. Detected concentrations were 140 parts per million (ppm) and 50 ppm, respectively. TRPH was not detected in SP-2 (collected from the Machine Shop). The concentration detected in SP-3 is above the traditional regulatory action level of 100 ppm. TRPH is relatively immobile in soils and these detected levels will likely degrade in-place and do not represent a threat to groundwater beneath the subject site.

Based on Krebs' historical use of hazardous materials, it appears unlikely that their operations are the cause of this contamination. Possible attributable causes may be site grading operations (i.e. use of oil for dust control) and/or grading equipment maintenance. It was not uncommon during the late 1960's and early 1970's, for the maintenance of grading equipment to be performed at a project site. Often this meant the dumping of spent industrial lubricants and fluids (i.e. used crank case oil). Additionally, the source of the engineered fill used to reclaim this site is unknown and, therefore, it is also possibile contaminated fill was utilized.

5.3.2 Grab Groundwater Sample Analyses and Results

The laboratory analyses results indicate that groundwater contamination due to TPHg (140 parts per billion [ppb]) was detected in HP-3. The VOC Trichloroethene (TCE) was detected in both HP-1 (81 ppb) and HP-2 (48.2 ppb). As all sample locations are upgradent with respect to groundwater flow direction, it appears that this contamination originated off-site and is not due to Krebs' business operations. The laboratory reports are presented in Appendix B.

As discussed in E_2C, Inc.'s Phase I ESA, dated October 6, 1995, for the subject site, three sites in the surrounding area have the potential to be

the source of these contaminants. Bay Associates (Bay), located approximately 500-feet to the southwest of the subject site, removed a 1,000-gallon gasoline Underground Storage Tank (UST) in 1985. Although the environmental consultant for Bay stated that off-site migration appeared to be prevented due to soil conditions and a relatively flat gradient, this site should be considered as a potential off-site source of the TPHg detected in HP-3.

Heublein Inc. (Heublein), located at 151 Commonwealth Drive is located approximately ¼-mile from the subject site. As discussed in detail in the Phase I ESA, this site is under investigation for contamiation due primarily to TPHd; however, trace concentrations of several VOCs, and most notably TCE, have been detected in the groundwater. While groundwater at this site has been documented to flow away from San Francisco Bay due to extensive groundwater pumping in the inland areas, it is not unreasonable to consider this a potential off-site source of contamination.

It should be noted that while the two sites mentioned above are listed chemical release sites, there may be additional, unlisted and unknown off-site sources.

5.3 Destruction of Soil Borings

After advancement and sample collection, all borings were destroyed using a Type II Portland cement grout that was poured into the boreholes and brought to existing grade.

6.0 ASBESTOS

E_2C, Inc. collected samples of five building materials on April 26, 1996. The samples were analyzed for asbestos content by Environmental Management Consultants (EMC) of Phoenix, Arizona, using EPA Method 600/M4-82-020 (Polarized Light Microscopy [PLM]). As shown on Table 1, the results of the sample analyses indicate that asbestos is present at a level of 20% within the linoleum in the ladies rest room located in the "new" office wing; at a level of 3% in the mastic of the gray 12"x12" Vinyl Floor Tile (VFT) located throughout the building; and, in the "mud" of the wallboard collected from the ladies lounge in the original portion of the building. None of the building materials collected were in a friable condition. Please see Figure 4 for a map of the sample collection points and Appendix C for a copy of EMC's certified analytical report.

6.1 General Discussion on Asbestos

By 1978, the U.S. EPA and the Consumer Product Safety Commission had implemented bans on the manufacturing of friable Asbestos Containing Materials (ACMs) in building materials such as sprayed-on pipe insulation, acoustical ceiling material, and sprayed-on fire proofing. Subsequent efforts to ban the use of asbestos in the manufacturing of non-friable building materials, such as joint compound, asphalt-roofing materials, and flooring materials were overturned in 1991. Based on this information, it is assumed that the greater the age of the building, the greater the potential that ACMs are present.

Asbestos is not generally considered to be a health threat unless the individual fibers become airborne and are inhaled. This phenomena will occur if the more friable ACMs are disturbed. The airborne release of asbestos fibers is very rare in materials such as VFTs, rolled linoleum floor coverings, and sheetrock-joint compounds because the fibers in the floor tiles and linoleum are cemented together and, in the case of sheetrock-joint compounds, the fibers generally are

encapsulated by paint. If these materials are properly maintained (i.e., kept waxed or painted) and not disturbed through excessive wear or removal, they are not considered by the EPA or the Bay Area Air Quality Management District (BAAQMD) to be an environmental or health threat.

Sprayed-on acoustical ceiling plaster (sometimes referred to as "cottage cheese" or "popcorn material" because of its textured appearance) has a greater potential to become friable because of its composition. However, through proper maintenance (i.e., the application of paint or another sealing material), the potential for this material to become friable is minimized.

As of the time of this investigation, we know of no laws which require the abatement of ACMs from buildings unless the building is to be demolished. Legislation exists that requires owners of buildings with known ACMs to inform the tenants or residents of the building that ACMs are present (California Health and Safety Code Sections 25915 - 25919.7). Furthermore, Section 25915 requires that the knowledge of ACMs on properties be disclosed during real estate transactions.

According to two recently published documents, "Asbestos" by the BAAQMD, and "Asbestos in the Home" by the EPA's Consumer Product Safety Commission, the current recommendation regarding ACMs is that they be properly maintained and are allowed to remain in place. This minimizes the release of ACMs into the atmosphere that would be created by the disturbance of the ACMs. As stated above, these maintenance methods include sealing the ACMs with paint or other sealers. In the case of VFTs that would otherwise be removed, EPA recommends that the old ACM tile be left in place and covered with newer, non-ACM tiles.

7.0 CONCLUSIONS AND RECOMMENDATIONS

E_2C, Inc. has completed a Phase II ESA for the subject property located at 1205 Chrysler Drive which included the collection of three soil samples from locations within the subject building, three grab groundwater samples from the exterior of the property, and five suspect ACM samples.

7.1 Conclusions

The results of this study indicate that soil contamination due to TRPH exists in the soil beneath the building. Additionally, groundwater contamination due to TPHg and TCE exists in the groundwater beneath the property. Detected contaminant concentrations are considered low. It does not appear, based on the low quantities and types of hazardous materials utilized by Krebs during their business operations, that there is, or has been, an on-site source for the contamination. Possible attributable causes are site grading operations (i.e. use of oil for dust control), historic on-site maintenance of grading equipment (circa 1968), or contaminated engineered fill. It is likely that passive bioremedation will gradually eliminate the near surface area impacted with low levels of TRPH.

Based on the laboratory analyses of groundwater samples collected from three upgradient borings, it appears that contaminated groundwater has migrated onto the subject site from off-site sources. Moderate concentrations of TCE were detected in two groundwater samples collected from along the eastern property boundary and a low concentration of TPHg was detected in the groundwater sample collected from the southern property boundary. Based on the detected concentrations, the knowledge of nearby, documented, chemical release sites, and the effects of natural attentuation, it appears that these sample locations may be at the downgradient edge of a contaminant plume, or plumes.

Additionally, asbestos was detected in one of the linoleum types, in mastic, and in the "mud" of the original wallboard. However, the building is maintained in an excellent condition and the identified ACMs were observed to be non-friable. The detected asbestos does not represent a health threat as long as it is properly maintained.

7.2 Recommendations

This investigation was not required by any regulatory authority; however, it may be prudent to report the groundwater findings to the San Mateo County Department of Health Services (SMCDHS), the agency overseeing the nearby chemical release sites. This information could assist in the investigation of these chemical release sites.

All building materials found to contain asbestos should be property maintained. If major remodeling, or demolition, is to occur, a licensed asbestos abatement contractor should be contacted prior to any activity.

8.0 PROFESSIONAL CERTIFICATION AND LIMITATIONS

This report has been prepared by E_2C, Inc., under the professional supervision of the Principal whose seal and signature appears herein.

The conclusions of this report are based solely on the Scope of Services outlined and the sources of information referenced in this report. Any additional information that becomes available concerning this site should be submitted to E_2C, Inc. so that our conclusions may be reviewed and modified, if necessary. This report was prepared for the sole use of Mr. Jack King and/or his agents.

Should there be any questions or require supplemental information, please do not hesitate to contact us.

Sincerely,

Eileen H. Ashton
Staff Environmental Specialist

Kendall W. Price, CEG/REA
President



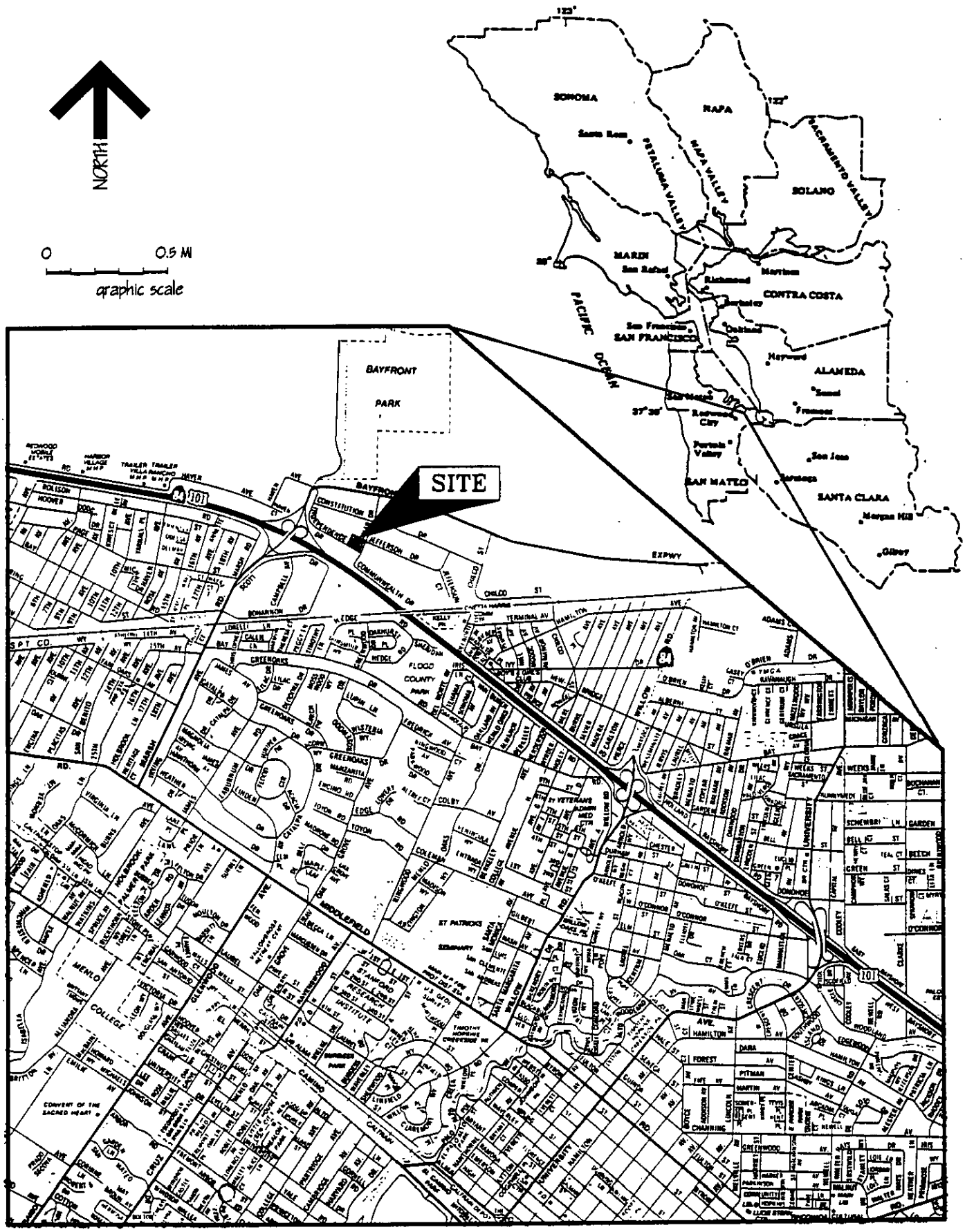
9.0 REFERENCES

Atwater, T. 1970. Implications of Plate Tectonics for Cenozoic Tectonic Evolution of Western North America. Geologic Society of America Bulletin 1981, pp. 3513-3535.

E_2C, Inc., Phase I Environmental Site Assessment, 1205 Chrysler Drive, Menlo Park, California. Job No. 7580100. October 6, 1995.

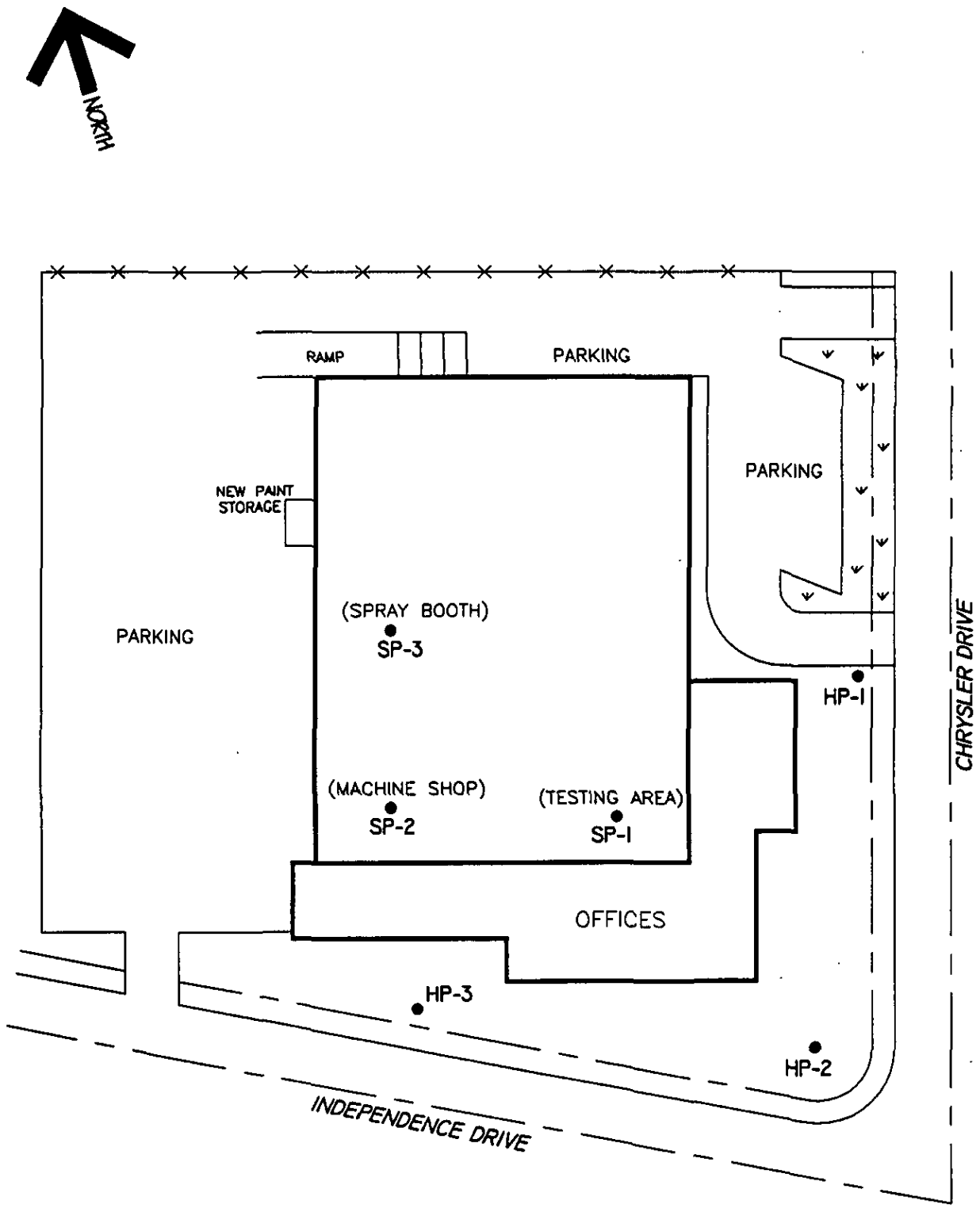
Helley, E.J. and Lajoie, K.R. 1979. Flatland Deposits of the San Francisco Bay Region, California USGS Professional Paper 943.

United States Geological Survey. 7.5 Minute Topographical Map, Palo Alto Quadrangle.

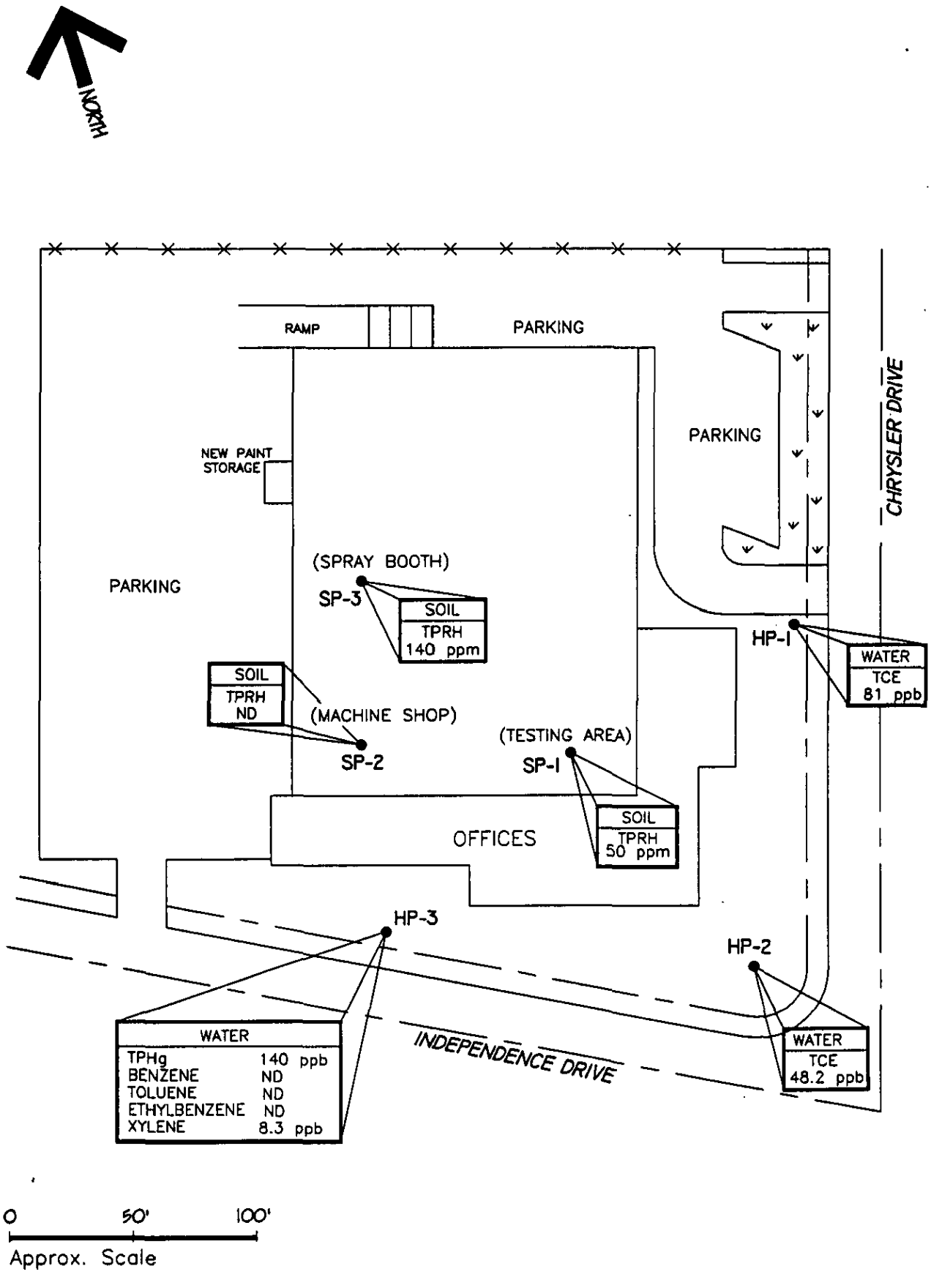


Source: California AAA Map, 1993 – Palo Alto, Redwood City, Menlo Park

E2C INC. Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	SITE LOCATION MAP KREBS ENGINEERING 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 1 May 1996



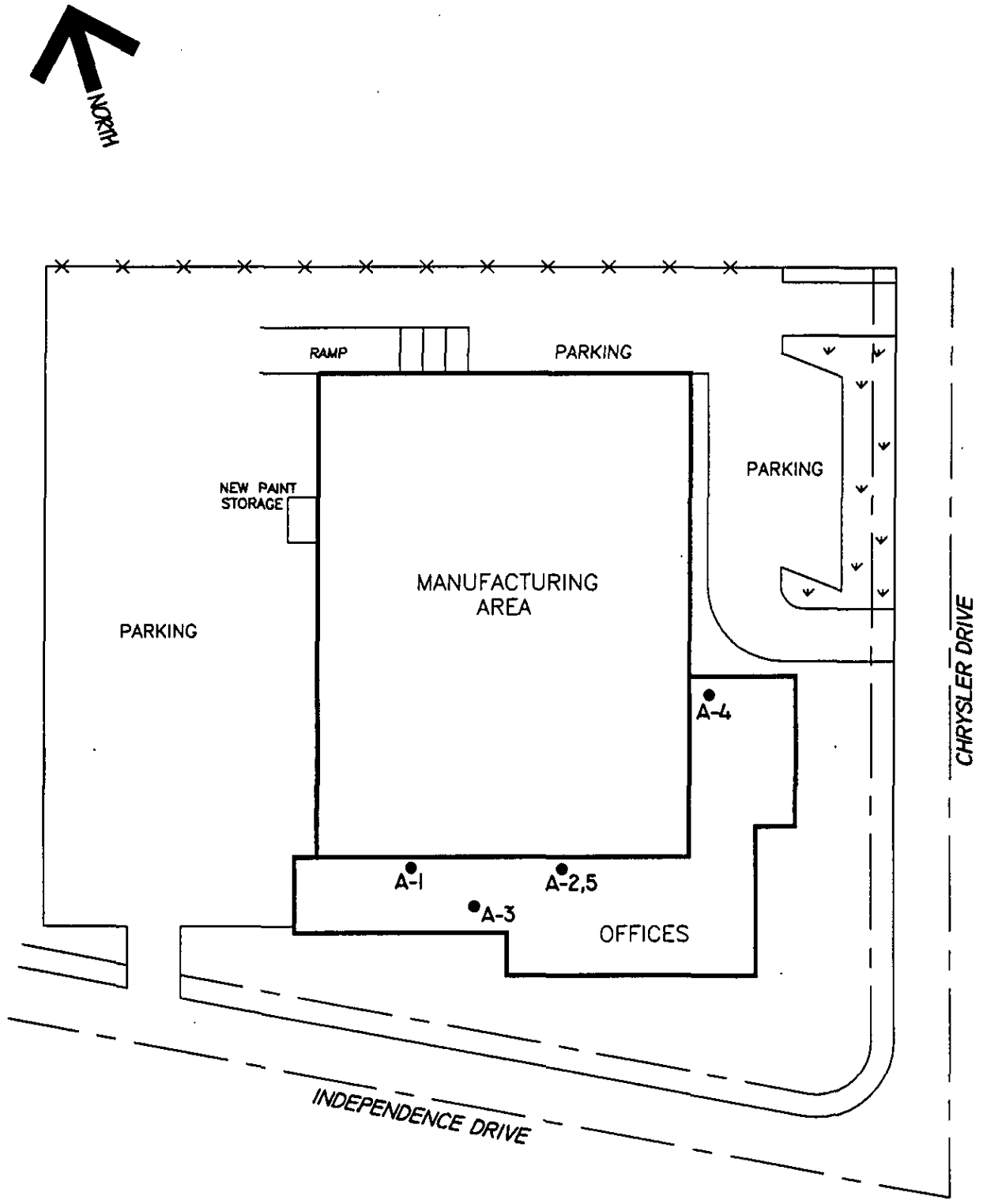
Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	EXPLORATORY BORING LOCATIONS (APPROXIMATE) 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 2 May 1996



Environmental/Engineering Consultants
Civic Center Tower
675 North First Street, Suite 500
San Jose, CA 95112

RESULTS OF LABORATORY ANALYSES
1205 Chrysler Drive
Menlo Park, California

JOB NO:	7580100	FIGURE 3
DRAWN BY:	C. ZARICI	
APPROVED BY:	K. PRICE	May 1996



0 50' 100'

Approx. Scale

Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	ASBESTOS SAMPLE POINTS KREBS ENGINEERING 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 4 May 1996

TABLE 1
RESULTS OF ASBESTOS ANALYSIS

SAMPLE I.D.	BUILDING MATERIAL TYPE	ASBESTOS	% FOUND
A-1	LINOLEUM - WHITE, TAN, GRAY, ROCK PATTERN	YES	20
A-2	LINOLEUM - GRAY	NO	0
A-3A	12" GRAY VFT	NO	0
A-3B	MASTIC - BLACK, YELLOW	NO	0
A-4	ACOUSTICAL TILE	NO	0
A-5A	WALLBOARD - WHITE	NO	0
A-5B	MUD - WHITE	YES	2

APPENDIX A
RESULTS OF SOIL SAMPLE ANALYSES

Entech Analytical Labs, Inc.

CA ELAP# 1369

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

E_2C, Inc.
675 N. 1st Street, Suite 500
San Jose, CA 95112
Attn: Brenda McNabb

Date:	5/6/96
Date Received:	4/29/96
Date Analyzed:	5/6/96
P.O #:	8150100
Sampled By:	Client

Certified Analytical Report

Soil Sample Analysis

Sample ID	*Sample Date*	*Sample Time*	*Lab #*	**TRPH**
SP1	4/25/96		C5842	**50**
SP2	4/25/96		C5843	**ND**
SP3	4/25/96		C5844	**140**

1. DLR=DF x PQL (DF=1 unless noted)
2. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)

Test Methods:

Test	*EPA Method #*	*Units*	*PQL*
TRPH	418.1	mg/kg	50 mg/kg

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit

PQL=Practical Quantitation Limit
ND=None Detected at or above DLR

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

METHOD: TOTAL RECOVERABLE PETROLEUM HYCROCARBONS

QC Batch : 960501
Matrix: Soil
Units: mg/kg

Date Analyzed: 5/6/96

PARAMETER	SA mg/kg	SR mg/kg	SP mg/kg	SP PR	SPD mg/kg	SPD PR	RPD	QC LIMITS RPD	QC LIMITS PR
TRPH	200	0.0	190.	95	190.	95	0.0	25	50-150

Definition of Terms:

SA: Spike Added
SR: Sample Result
SP: Matrix Spike Result
SP (PR): Matrix Spike % Recovery
SPD: Matrix Spike Duplicate Result
SPD (PR): Matrix Spike Duplicate % Recovery
RPD: Matrix Spike Recovery % Variance

QA/QC OFFICER: Nick F. Gaone
N. Gaone

E$_2$C, Inc.
Environmental/Engineering Consultants
Civic Center Tower, 675 North First Street, Suite 500
San Jose, CA 95112-5111

Phone: (408)286-6300
Fax: (408)286-6333

LABORATORY: Entech

CHAIN-OF-CUSTODY RECORD

Site Name and Address: 1205 Chrysler Drive, Menlo Park

Project #: 8150100

Sampler: K. Porter

Company: E2C

ANALYSIS REQUESTED

Sample I.D.	# Containers	Matrix: Soil	Matrix: Water	Matrix: Bldg. Material	Preservation: None	Preservation: ICE	Time	Date	Location of Sample	8015 Modified (Gas)	BTEX	8015 Modified (Diesel)	418.1 (TRPH)	8010/601	8020/602	8240/624			Asbestos	Comments
SP1	1	X				X		4/25/96	CS842				X							
SP2	1	X							CS843				X							
SP3	1	X							CS844				X							
WP1	2		X						CS845					X						
HP2	2		X					4/25/96	CS846					X						

TURN-AROUND TIME REQUESTED:
- ☐ 24 HOURS
- ☐ 48 HOURS
- ☐ OTHER
- ☒ 7-day
- ☐ NORMAL

SPECIAL INSTRUCTIONS:

The following MUST be completed by the laboratory accepting samples for analyses:
1) Have all samples received been stored on ice? yes
2) Did any VOA samples received have any head space? —
3) Were samples in appropriate containers and packaged properly? yes

	Date	Time		
Relinquished by sampler: K. Porter	4/26/96		Received by: E2C Courier	COOLER TEMPERATURE:
Relinquished by: E2C Courier	4/29/96	8:30	Received by:	For Lab Use Only
Relinquished by:	Date	Time	Received for LABORATORY by:	

APPENDIX B
RESULTS OF GROUNDWATER SAMPLE ANALYSES

Entech Analytical Labs, Inc.

CA ELAP# 1369

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

E_2C, Inc.
675 N. 1st Street, Suite 500
San Jose, CA 95112
Attn: Brenda McNabb

Date:	5/6/96
Date Received:	4/29/96
Date Analyzed:	4/30/96
P.O #:	8150100
Sampled By:	Client

Certified Analytical Report

Water Sample Analysis

Sample ID	*Sample Date*	*Sample Time*	*Lab #*	**Purgeable Halocarbons**
HP1	4/25/96		C5845	**81**
HP2	4/25/96		C5846	**48.2**

1. DLR=DF x PQL
2. See attached Certified Analytical Report for individual compounds, detection limits, and analysis date
3. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)

Test Methods:

Test.	*EPA Method #*	*Units*	*PQL*
Purgeable Halocarbons	8010	µg/liter	See Attached

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit

PQL=Practical Quantitation Limit
ND=None Detected at or above DLR

Entech Analytical Labs, Inc.

CA ELAP# 1369

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Certified Analytical Report: EPA Method #8010

Client:	E2C
Sample Matrix:	Water
Lab #:	C5845
Sample ID:	HP-1

Date:	5/6/96
Date Received:	4/29/96
Date Analyzed	4/30/96
Dilution Factor	5

Compound	*Concentration Found*	*PQL*	*Compound*	*Concentration Found*	*PQL*
Bromodichloromethane	**ND**	0.5 ppb	**trans-1,2-Dichloroethene**	**ND**	0.5 ppb
Bromoform	**ND**	1.0 ppb	**1,2-Dichloropropane**	**ND**	0.5 ppb
Bromomethane	**ND**	1.0 ppb	**cis-1,3-Dichloropropene**	**ND**	0.5 ppb
Carbon Tetrachloride	**ND**	0.5 ppb	**trans-1,3-Dichloropropene**	**ND**	0.5 ppb
Chlorobenzene	**ND**	0.5 ppb	**Methylene Chloride**	**ND**	3.0 ppb
Chloroethane	**ND**	1.0 ppb	**1,1,2,2-Tetrachloroethane**	**ND**	0.5 ppb
Chloroform	**ND**	0.5 ppb	**Tetrachloroethene**	**ND**	0.5 ppb
Chloromethane	**ND**	0.5 ppb	**1,1,1-Trichloroethane**	**ND**	0.5 ppb
Dibromochloromethane	**ND**	1.0 ppb	**1,1,2-Trichloroethane**	**ND**	0.5 ppb
Dichlorodifluoromethane	**ND**	0.5 ppb	**Trichloroethene**	**81**	0.5 ppb
1,2-Dichlorobenzene	**ND**	0.5 ppb	**Trichlorofluoromethane**	**ND**	0.5 ppb
1,3-Dichlorobenzene	**ND**	0.5 ppb	**Vinyl Chloride**	**ND**	1.0 ppb
1,4-Dichlorobenzene	**ND**	0.5 ppb			
1,1-Dichloroethane	**ND**	0.5 ppb			
1,2-Dichloroethane	**ND**	0.5 ppb			
1,1-Dichloroethene	**ND**	0.5 ppb			

Surrogate	**Recovery (%)**
1,4-Dichlorobutane	

1. DLR=DF x PQL
2. Reporting Units (ppb): Soil (µg/kg); Water (µg/liter)
3. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)
4. This worksheet is an integral part of the Certified Analytical Report for Lab #C5845 and should not be reproduced except in full without the written consent of Entech Analytical Labs, Inc.

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit

PQL=Practical Quantitation Limit
ND=None Detected at or above DLR

Entech Analytical Labs, Inc.

CA ELAP# 1369

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Certified Analytical Report: EPA Method #8010

Client:	E2C
Sample Matrix:	Water
Lab #:	C5846
Sample ID:	HP-2

Date:	5/6/96
Date Received:	4/29/96
Date Analyzed	4/30/96
Dilution Factor	5

Compound	*Concentration Found*	*PQL*	*Compound*	*Concentration Found*	*PQL*
Bromodichloromethane	**ND**	0.5 ppb	**trans-1,2-Dichloroethene**	**ND**	0.5 ppb
Bromoform	**3.2**	1.0 ppb	**1,2-Dichloropropane**	**ND**	0.5 ppb
Bromomethane	**ND**	1.0 ppb	**cis-1,3-Dichloropropene**	**ND**	0.5 ppb
Carbon Tetrachloride	**ND**	0.5 ppb	**trans-1,3-Dichloropropene**	**ND**	0.5 ppb
Chlorobenzene	**ND**	0.5 ppb	**Methylene Chloride**	**ND**	3.0 ppb
Chloroethane	**ND**	1.0 ppb	**1,1,2,2-Tetrachloroethane**	**ND**	0.5 ppb
Chloroform	**ND**	0.5 ppb	**Tetrachloroethene**	**ND**	0.5 ppb
Chloromethane	**9.0**	0.5 ppb	**1,1,1-Trichloroethane**	**ND**	0.5 ppb
Dibromochloromethane	**ND**	1.0 ppb	**1,1,2-Trichloroethane**	**ND**	0.5 ppb
Dichlorodifluoromethane	**ND**	0.5 ppb	**Trichloroethene**	**36**	0.5 ppb
1,2-Dichlorobenzene	**ND**	0.5 ppb	**Trichlorofluoromethane**	**ND**	0.5 ppb
1,3-Dichlorobenzene	**ND**	0.5 ppb	**Vinyl Chloride**	**ND**	1.0 ppb
1,4-Dichlorobenzene	**ND**	0.5 ppb			
1,1-Dichloroethane	**ND**	0.5 ppb			
1,2-Dichloroethane	**ND**	0.5 ppb			
1,1-Dichloroethene	**ND**	0.5 ppb			

Surrogate	**Recovery (%)**
1,4-Dichlorobutane	

1. DLR=DF x PQL
2. Reporting Units (ppb): Soil (µg/kg); Water (µg/liter)
3. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)
4. This worksheet is an integral part of the Certified Analytical Report for Lab #C5846 and should not be reproduced except in full without the written consent of Entech Analytical Labs, Inc.

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit

PQL=Practical Quantitation Limit
ND=None Detected at or above DLR

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography - Volatile Organics

QC Batch #: VOC960408
Matrix: Water/Soil
Units: µg/L

Date Analyzed: 4/30/96

PARAMETER	Method #	SA µg/L	SR µg/L	SP µg/L	SP % R	SPD µg/L	SPD %R	RPD	QC LIMITS (ADVISORY) RPD	QC LIMITS (ADVISORY) %R
Benzene	601/602	40	ND	41	102%	40	101%	1.0	25	50-150
Toluene	601/602	40	ND	40	101%	40	100%	1.0	25	50-150
Chlorobenzene	601/602	40	ND	39	98%	45	114%	14.9	25	50-150
1,1-Dichloroethane	601/602	40	ND	37	92%	43	107%	15.1	25	50-150
Trichloroethene	601/602	40	ND	38	95%	44	110%	14.7	25	50-150

Definition of Terms:

- na: Not Analyzed in QC batch
- SA: Spike Added
- SR: Sample Result
- RPD(%): Duplicate Analysis - Relative Percent Difference
- SP: Spike Result
- SP (%R) Spike % Recovery
- SPD: Spike Duplicate Result
- SPD (%R) Spike Duplicate % Recovery
- NC: Not Calculated

QA/QC Officer: Nick F. Gaone

N. Gaone

Entech Analytical Labs, Inc.

CA ELAP# 1369

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

E_2C, Inc.
675 N. 1st Street, Suite 500
San Jose, CA 95112
Attn: Brenda McNabb

Date:	5/6/96
Date Received:	4/29/96
Date Analyzed:	5/2/96
P.O #:	8150100
Sampled By:	Client

Certified Analytical Report

Water Sample Analysis:

Sample ID	Sample Date	Sample Time	Lab#	DF	TPH-Gas	Benzene	Toluene	Ethyl Benzene	Xylene
HP-3	4/29/96		C5847	1	**140**	**ND**	**ND**	**ND**	**8.3**

1. DLR=DF x PQL
2. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)

Summary of Methods and Detection Limits:

	TPH-Gas	Benzene	Toluene	Ethylbenzene	Xylenes
EPA Method #	8015M	8020	8020	8020	8020
Units	µg/liter	µg/liter	µg/liter	µg/liter	µg/liter
PQL	50.0 µg/liter	0.5 µg/liter	0.5 µg/liter	0.5 µg/liter	0.5 µg/liter

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit

PQL=Practical Quantitation Limit
ND=None Detected at or above DLR

Environmental Analysis Since 1983

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography

QC Batch #: GBG4050196
Matrix: Water/Soil
Units: µg/L

Date Analyzed: 5/1/96

PARAMETER	Method #	SA µg/L	SR µg/L	SP µg/L	SP % R	SPD µg/L	SPD %R	RPD	QC LIMITS (ADVISORY) RPD	QC LIMITS (ADVISORY) %R
Gasoline	8015M	221	ND	332	150%	304	138%	8.8	25	50-150
Benzene	8020	20	ND	20	100%	23	115%	14.0	25	50-150
Toluene	8020	20	ND	20	100%	25	125%	22.2	25	50-150

Definition of Terms:

- na: Not Analyzed in QC batch
- SA: Spike Added
- SR: Sample Result
- RPD(%): Duplicate Analysis - Relative Percent Difference
- SP: Spike Result
- SP (%R): Spike % Recovery
- SPD: Spike Duplicate Result
- SPD (%R): Spike % Recovery
- NC: Not Calculated

QA/QC Officer: Nick J Gaone

N. Gaone

E$_2$C, Inc.
Environmental/Engineering Consultants
Civic Center Tower, 675 North First Street, Suite 500
San Jose, CA 95112-5111

Phone: (408)286-8300
Fax: (408)286-8333

LABORATORY: Entech

CHAIN-OF-CUSTODY RECORD

Site Name and Address: 1205 Chrysler Drive, Menlo Park

Project #: 8150100

Sampler: K. Porte

Company: E2C

Sample I.D.	# Containers	Matrix: Soil	Matrix: Water	Matrix: Bldg./Charcoal	Preservation: None	Preservation: ICE	Time	Date	Location of Sample	8015 Modified (Gas)	BTEX	8015 Modified (Diesel)	418.1 (TRPH)	8010/601	8020/602	8240/624			Asbestos	Comments
SP1	1	X				X		4/25/96	CS842				X							
SP2	1	X							CS843				X							
SP3	1	X							CS844				X							
WP1	2		X						CS845					X						
WP2	2		X			↓		4/25/96	CS846					X						

TURN-AROUND TIME REQUESTED:
- ☐ 24 HOURS
- ☐ 48 HOURS
- ☐ OTHER
- ☒ 7-day
- ☐ NORMAL

SPECIAL INSTRUCTIONS:

The following MUST be completed by the laboratory accepting samples for analyses:
1) Have all samples received been stored on ice? YES
2) Did any VOA samples received have any head space? ____
3) Were samples in appropriate containers and packaged properly? YES

Relinquished by sampler: K. Porte	Date 4/25/96	Time	Received by: E A Reyes	COOLER TEMPERATURE:
Relinquished by: E A Reyes	Date 4/29/96	Time 8:30	Received by:	For Lab Use Only
Relinquished by:	Date	Time	Received for LABORATORY by:	

E$_2$C, Inc.
Environmental/Engineering Consultants
Civic Center Tower, 675 North First Street, Suite 500
San Jose, CA 95112-5111

Phone: (408)286-6300
Fax: (408)286-6333

LABORATORY: Entech

CHAIN-OF-CUSTODY RECORD

Site Name and Address

Project # 8150100

Sampler: K. Porter

Company: E2C

ANALYSIS REQUESTED

Sample I.D.	# Containers	Matrix: Soil	Matrix: Water	Matrix: Bldg. Material	Preservation: None	Preservation	Time	Date	Location of Sample	8015 Modified (Gas)	BTEX	8015 Modified (Diesel)	418.1 (TRPH)	8010/601	8020/602	8240/624			Asbestos	Comments
HP-3	2		X					4/29/96	CS847	X	X									

TURN-AROUND TIME REQUESTED:
- ☐ 24 HOURS
- ☐ 48 HOURS
- ☐ OTHER
- ☐ 7-day
- ☒ NORMAL

SPECIAL INSTRUCTIONS:

The following MUST be completed by the laboratory accepting samples for analyses:
1) Have all samples received been stored on ice?_____
2) Did any VOA samples received have any head space?_____
3) Were samples in appropriate containers and packaged properly?_____

Relinquished by sampler: [signature]	Date 4/29/96	Time 2:45	Received by: Jennifer Ellinger	COOLER TEMPERATURE:
Relinquished by:	Date	Time	Received by:	For Lab Use Only
Relinquished by:	Date	Time	Received for LABORATORY by:	

APPENDIX C
EMC'S CERTIFIED ANALYTICAL REPORT

ENVIRONMENTAL MANAGEMENT CONSULTANTS

BULK MATERIAL REPORT

REPORT Laboratory Analysis: BULK MATERIAL
Client: ENVIRONMENTAL/ENGINEERING CONSULTANTS
Reported to: DALE DULEY
Sampled from: 1205 CHRYSLER DRIVE
Shipped via: UPS 2ND DAY

LAB: 29441
Methodology: EPA 600/M4-82-020
P/O#:
Proj: 8150100
By: Client
Received: 4/30/96 **Reported:** 5/1/96

SAMPLE	IDENTIFICATION	PARAMETER	TEST RESULTS
01	A-1 linoleum white, tan, gray, rock pattern LADIES RM-NEW RL	Asbestos	Positive. This sample contains approx. 20% Chrysotile, 5% Cellulose, 75% Quartz , CaCO , Binder
02	A-2 linoleum gray LADIES RM-OLD RL	Asbestos	None detected. This sample contains approx. 10% Cellulose, 10% Synthetics, 10% Fiberglass, 70% Quartz , CaCO , Binder
03A	A-3 12", VFT gray HALLWAYS THRUOUT	Asbestos	None detected. This sample contains approx. 100% Quartz , CaCO , Binder
03B	A-3 mastic black, yellow HALLWAYS THRUOUT	Asbestos	Positive. This sample contains approx. 3% Chrysotile, 2% Cellulose, 95% Quartz , CaCO , Binder

THE REPORT APPLIES TO THE STANDARDS OR PROCEDURES IDENTIFIED AND TO THE SAMPLE(S) TESTED. THE TEST RESULTS ARE NOT NECESSARILY INDICATIVE OR REPRESENTATIVE OF THE QUALITIES OF THE LOT FROM WHICH THE SAMPLE WAS TAKEN OR OF APPARENTLY IDENTICAL OR SIMILAR PRODUCTS, NOR DO THEY REPRESENT AN ONGOING QUALITY ASSURANCE PROGRAM UNLESS SO NOTED. THESE REPORTS ARE FOR THE EXCLUSIVE USE OF THE ADDRESSED CLIENT AND ARE RENDERED UPON THE CONDITION THAT THEY WILL NOT BE REPRODUCED WHOLLY OR IN PART FOR ADVERTISING OR OTHER PURPOSES OVER OUR SIGNATURE OR IN CONNECTION WITH OUR NAME WITHOUT SPECIAL WRITTEN PERMISSION. SAMPLES NOT DESTROYED IN TESTING ARE RETAINED A MAXIMUM OF THIRTY DAYS.
ACCREDITED BY THE NATIONAL INSTITUTE OF STANDARDS _TECHNOLOGY, VOLUNTARY LABORATORY ACCREDITATION PROGRAM FOR SELECTED TEST METHOD FOR ASBESTOS. THE *ACCREDITATION OR ANY REPORTS GENERATED BY THIS LABORATORY IN NO WAY CONSTITUTES OR IMPLIES PRODUCT CERTIFICATION, APPROVAL, OR ENDORSEMENT BY THE* NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY. ALL ANALYSES ARE DERIVED FROM CALIBRATED VISUAL ESTIMATE UNLESS OTHERWISE NOTED. POLARIZED-LIGHT IS NOT CONSISTENTLY RELIABLE IN DETECTING ASBESTOS IN FLOOR COVERINGS AND SIMILAR NON-FRIABLE ORGANICALLY BOUND MATERIALS. QUANTITATIVE TRANSMISSION ELECTRON MICROSCOPY IS CURRENTLY THE ONLY METHOD THAT CAN BE USED TO DETERMINE IF THIS MATERIAL CAN BE CONSIDERED OR TREATED AS NON-ASBESTOS-CONTAINING.

Analyst: Ken Hokanson

By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, TX DOH #30-0094
4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

BULK MATERIAL REPORT

LAB: 29441

REPORT Laboratory Analysis: BULK MATERIAL **Methodology:** EPA 600/M4-82-020

Client: ENVIRONMENTAL/ENGINEERING CONSULTANTS **P/O#:**

Reported to: DALE DULEY **Proj:** 8150100

Sampled from: 1205 CHRYSLER DRIVE **By:** Client

Shipped via: UPS 2ND DAY **Received:** 4/30/96 **Reported:** 5/1/96

SAMPLE	IDENTIFICATION	PARAMETER	TEST RESULTS
04	A-4 acoustical, tile brown, white COPY RM	Asbestos	None detected. This sample contains approx. 97% Cellulose, 3% CaCO , Binder
05A	A-5 wallboard white LOUNGE	Asbestos	None detected. This sample contains approx. 5% Cellulose, 95% Quartz , CaSO
05B	A-5 mud white LOUNGE	Asbestos	Positive. This sample contains approx. 2% Chrysotile, 98% Quartz , CaCO , CaSO , Mica , Binder

THE REPORT APPLIES TO THE STANDARDS OR PROCEDURES IDENTIFIED AND TO THE SAMPLE(S) TESTED. THE TEST RESULTS ARE NOT NECESSARILY INDICATIVE OR REPRESENTATIVE OF THE QUALITIES OF THE LOT FROM WHICH THE SAMPLE WAS TAKEN OR OF APPARENTLY IDENTICAL OR SIMILAR PRODUCTS, NOR DO THEY REPRESENT AN ONGOING QUALITY ASSURANCE PROGRAM UNLESS SO NOTED. THESE REPORTS ARE FOR THE EXCLUSIVE USE OF THE ADDRESSED CLIENT AND ARE RENDERED UPON THE CONDITION THAT THEY WILL NOT BE REPRODUCED WHOLLY OR IN PART FOR ADVERTISING OR OTHER PURPOSES OVER OUR SIGNATURE OR IN CONNECTION WITH OUR NAME WITHOUT SPECIAL WRITTEN PERMISSION. SAMPLES NOT DESTROYED IN TESTING ARE RETAINED A MAXIMUM OF THIRTY DAYS.

ACCREDITED BY THE NATIONAL INSTITUTE OF STANDARDS TECHNOLOGY, VOLUNTARY LABORATORY ACCREDITATION PROGRAM FOR SELECTED TEST METHOD FOR ASBESTOS. THE ACCREDITATION OR ANY REPORTS GENERATED BY THIS LABORATORY IN NO WAY CONSTITUTES OR IMPLIES PRODUCT CERTIFICATION, APPROVAL, OR ENDORSEMENT BY THE NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY. ALL ANALYSES ARE DERIVED FROM CALIBRATED VISUAL ESTIMATE UNLESS OTHERWISE NOTED. POLARIZED-LIGHT IS NOT CONSISTENTLY RELIABLE IN DETECTING ASBESTOS IN FLOOR COVERINGS AND SIMILAR NON-FRIABLE ORGANICALLY BOUND MATERIALS. QUANTITATIVE TRANSMISSION ELECTRON MICROSCOPY IS CURRENTLY THE ONLY METHOD THAT CAN BE USED TO DETERMINE IF THIS MATERIAL CAN BE CONSIDERED OR TREATED AS NON-ASBESTOS-CONTAINING.

Analyst: Ken Hokanson

By: Kurt Kettler

NVLAP Accreditation #1926, CA ELAP #1913, TX DOH #30-0094

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

ENVIRONMENTAL MANAGEMENT CONSULTANTS

Lab # 29441

LABORATORY ANALYSIS OF BULK ASBESTOS Method Interim EPA 600/M4-82-020

Client ENVIRONMENTAL/ENGINEERING CONSULTANTS Purchase Order #

Reported To DALE DULEY Date Received 04/30/96

Sampled From 1205 CHRYSLER DRIVE Sampled By Client Shipped Via UPS 2ND DAY

Client Sample ID# A-1 Lab Sample ID# 29441-01 Sample Description linoleum

Colors white, tan, gray, rock pattern Materials linoleum

FIBROUS MATERIAL 15% NONFIBROUS 85% HOMOGENEOUS N

Textures fibrous, smooth Location Description LADIES RM-NEW RL

ESTIMATED FIBROUS CONSTITUENTS 15% chrysotile

PLM ANALYSIS

Chrysotile 20%
- X Wavy Fibers
- X Sign of Elongation (+)
- X Parallel Extinction
- X Perpendicular Extinction
- X Birefringence Low
- X w blue e yellow
- X D.St. - || Mag.- _|_ Blue
- X Becke Line Used

n || 1.557 n _|_ 1.544

- N Pleochroic @ 40X

Amosite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w blue e yellow
- ___ D.St. - || Gold- _|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- ___ Pleochroic @ 40X

Crocidolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (-)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w tan e Blue
- ___ D.St. - || Yellow _|_ Yellow
- ___ Becke Line Used

n || ____ n _|_ ____

- ___ Pleochroic @ 40X

Anthophyllite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Medium
- ___ w Blue e yellow
- ___ D.St. - || Gold -_|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- N Pleochroic @ 40X

Actinolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- ___ Pleochroic @ 40X

Tremolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Oblique Extinction 0 Angle
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- N Pleochroic @ 40X

Cellulose 5%
- X Flat Twisted Fibers
- X Anisotropic

Synthetics 0%
- ___ Even Edges
- ___ High Birefringence

Mineral Wool 0%
- ___ Irregular Shapes
- ___ Isotropic

Glass Fibers 0%
- ___ Straight Fibers
- ___ Isotropic

Perlite ___
Quartz X
Wollastonite 0%
CaCO X
CaSO ___
Mica ___
Binder X

Other Fibers

Other nonfibers

Comments

Analyst Ken Hokanson NVLAP #1926

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

ENVIRONMENTAL MANAGEMENT CONSULTANTS

Lab # 29441

LABORATORY ANALYSIS OF BULK ASBESTOS Method Interim EPA 600/M4-82-020

Client ENVIRONMENTAL/ENGINEERING CONSULTANTS Purchase Order #

Reported To DALE DULEY Date Received 04/30/96

Sampled From 1205 CHRYSLER DRIVE Sampled By Client Shipped Via UPS 2ND DAY

Client Sample ID# A-2 Lab Sample ID# 29441-02 Sample Description linoleum

Colors gray Materials linoleum

FIBROUS MATERIAL 10% NONFIBROUS 90% HOMOGENEOUS N

Textures fibrous, smooth Location Description LADIES RM-OLD RL

ESTIMATED FIBROUS CONSTITUENTS 10% synthetic

PLM ANALYSIS

Chrysotile 0%
- ___ Wavy Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Low
- ___ w blue e yellow
- ___ D.St. - || Mag.- _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Amosite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w blue e yellow
- ___ D.St. - || Gold- _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Crocidolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (-)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w tan e Blue
- ___ D.St. - || Yellow _|_ Yellow
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Anthophyllite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Medium
- ___ w Blue e yellow
- ___ D.St. - || Gold -_|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Actinolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Tremolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Oblique Extinction 0 Angle
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Cellulose 10%
- X Flat Twisted Fibers
- X Anisotropic

Synthetics 10%
- X Even Edges
- X High Birefringence

Mineral Wool 0%
- ___ Irregular Shapes
- ___ Isotropic

Glass Fibers 10%
- X Straight Fibers
- X Isotropic

Perlite ___
Quartz X
Wollastonite 0%
CaCO X
CaSO ___
Mica ___
Binder X

Other Fibers

Other nonfibers

Comments

Analyst Ken Hokanson NVLAP #1926

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

ENVIRONMENTAL MANAGEMENT CONSULTANTS

Lab # 29441

LABORATORY ANALYSIS OF BULK ASBESTOS Method Interim EPA 600/M4-82-020

Client ENVIRONMENTAL/ENGINEERING CONSULTANTS Purchase Order #

Reported To DALE DULEY Date Received 04/30/96

Sampled From 1205 CHRYSLER DRIVE Sampled By Client Shipped Via UPS 2ND DAY

Client Sample ID# A-3 Lab Sample ID# 29441-03 Sample Description 12", VFT

Colors gray Materials 12", VFT

FIBROUS MATERIAL 0% NONFIBROUS 100% HOMOGENEOUS N

Textures hard, smooth Location Description HALLWAYS THRUOUT

ESTIMATED FIBROUS CONSTITUENTS

PLM ANALYSIS

Chrysotile 0%
- ___ Wavy Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Low
- ___ w blue e yellow
- ___ D.St. - || Mag.- _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Amosite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w blue e yellow
- ___ D.St. - || Gold- _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Crocidolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (-)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w tan e Blue
- ___ D.St. - || Yellow _|_ Yellow
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Anthophyllite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Medium
- ___ w Blue e yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Actinolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Tremolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Oblique Extinction 0 Angle
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Cellulose 0%
- ___ Flat Twisted Fibers
- ___ Anisotropic

Synthetics 0%
- ___ Even Edges
- ___ High Birefringence

Mineral Wool 0%
- ___ Irregular Shapes
- ___ Isotropic

Glass Fibers 0%
- ___ Straight Fibers
- ___ Isotropic

Perlite ___
Quartz X
Wollastonite 0%
CaCO X
CaSO ___
Mica ___
Binder X

Other Fibers

Other nonfibers

Comments

Analyst Ken Hokanson NVLAP #1926

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

ENVIRONMENTAL MANAGEMENT CONSULTANTS

Lab # 29441

LABORATORY ANALYSIS OF BULK ASBESTOS Method Interim EPA 600/M4-82-020

Client ENVIRONMENTAL/ENGINEERING CONSULTANTS Purchase Order #

Reported To DALE DULEY Date Received 04/30/96

Sampled From 1205 CHRYSLER DRIVE Sampled By Client Shipped Via UPS 2ND DAY

Client Sample ID# A-3 Lab Sample ID# 29441-03 Sample Description mastic

Colors black, yellow Materials mastic

FIBROUS MATERIAL 0% NONFIBROUS 100% HOMOGENEOUS N

Textures resinous Location Description HALLWAYS THRUOUT

ESTIMATED FIBROUS CONSTITUENTS

PLM ANALYSIS

Chrysotile 3%
- X Wavy Fibers
- X Sign of Elongation (+)
- X Parallel Extinction
- X Perpendicular Extinction
- X Birefringence Low
- X w blue e yellow
- X D.St. - || Mag.- _|_ Blue
- X Becke Line Used

n || 1.557 n _|_ 1.544

- N Pleochroic @ 40X

Amosite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w blue e yellow
- ___ D.St. - || Gold- _|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- ___ Pleochroic @ 40X

Crocidolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (-)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w tan e Blue
- ___ D.St. - || Yellow _|_ Yellow
- ___ Becke Line Used

n || ____ n _|_ ____

- ___ Pleochroic @ 40X

Anthophyllite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Medium
- ___ w Blue e yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- N Pleochroic @ 40X

Actinolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- ___ Pleochroic @ 40X

Tremolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Oblique Extinction 0 Angle
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- N Pleochroic @ 40X

Cellulose 2%
- X Flat Twisted Fibers
- X Anisotropic

Synthetics 0%
- ___ Even Edges
- ___ High Birefringence

Mineral Wool 0%
- ___ Irregular Shapes
- ___ Isotropic

Glass Fibers 0%
- ___ Straight Fibers
- ___ Isotropic

Perlite ___
Quartz X
Wollastonite 0%
CaCO X
CaSO ___
Mica ___
Binder X

Other Fibers

Other nonfibers

Comments

Analyst Ken Hokanson NVLAP #1926

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

ENVIRONMENTAL MANAGEMENT CONSULTANTS

Lab # 29441

LABORATORY ANALYSIS OF BULK ASBESTOS Method Interim EPA 600/M4-82-020

Client ENVIRONMENTAL/ENGINEERING CONSULTANTS Purchase Order #

Reported To DALE DULEY Date Received 04/30/96

Sampled From 1205 CHRYSLER DRIVE Sampled By Client Shipped Via UPS 2ND DAY

Client Sample ID# A-4 Lab Sample ID# 29441-04 Sample Description acoustical, tile

Colors brown, white Materials acoustical, tile

FIBROUS MATERIAL 95% NONFIBROUS 5% HOMOGENEOUS N

Textures fibrous Location Description COPY RM

ESTIMATED FIBROUS CONSTITUENTS 95% cellulose

PLM ANALYSIS

Chrysotile 0%
- ___ Wavy Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Low
- ___ w blue e yellow
- ___ D.St. - || Mag.- _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Amosite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w blue e yellow
- ___ D.St. - || Gold- _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Crocidolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (-)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w tan e Blue
- ___ D.St. - || Yellow _|_ Yellow
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Anthophyllite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Medium
- ___ w Blue e yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Actinolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Tremolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Oblique Extinction 0 Angle
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Cellulose 97%
- X Flat Twisted Fibers
- X Anisotropic

Synthetics 0%
- ___ Even Edges
- ___ High Birefringence

Mineral Wool 0%
- ___ Irregular Shapes
- ___ Isotropic

Glass Fibers 0%
- ___ Straight Fibers
- ___ Isotropic

Perlite ___
Quartz ___
Wollastonite 0%
CaCO X
CaSO ___
Mica ___
Binder X

Other Fibers

Other nonfibers

Comments



Analyst Ken Hokanson NVLAP #1926

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

ENVIRONMENTAL MANAGEMENT CONSULTANTS

Lab # 29441

LABORATORY ANALYSIS OF BULK ASBESTOS Method Interim EPA 600/M4-82-020

Client ENVIRONMENTAL/ENGINEERING CONSULTANTS Purchase Order #

Reported To DALE DULEY Date Received 04/30/96

Sampled From 1205 CHRYSLER DRIVE Sampled By Client Shipped Via UPS 2ND DAY

Client Sample ID# A-5 Lab Sample ID# 29441-05 Sample Description wallboard

Colors white Materials wallboard

FIBROUS MATERIAL 5% NONFIBROUS 95% HOMOGENEOUS N

Textures chalky Location Description LOUNGE

ESTIMATED FIBROUS CONSTITUENTS 5% cellulose

PLM ANALYSIS

Chrysotile 0%
- ___ Wavy Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Low
- ___ w blue e yellow
- ___ D.St. - || Mag.- _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Amosite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w blue e yellow
- ___ D.St. - || Gold- _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Crocidolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (-)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w tan e Blue
- ___ D.St. - || Yellow _|_ Yellow
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Anthophyllite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Medium
- ___ w Blue e yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Actinolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- ___ Pleochroic @ 40X

Tremolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Oblique Extinction 0 Angle
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used
- n || ____ n _|_ ____
- N Pleochroic @ 40X

Cellulose 5%
- X Flat Twisted Fibers
- X Anisotropic

Synthetics 0%
- ___ Even Edges
- ___ High Birefringence

Mineral Wool 0%
- ___ Irregular Shapes
- ___ Isotropic

Glass Fibers 0%
- ___ Straight Fibers
- ___ Isotropic

Perlite ___
Quartz X
Wollastonite 0%
CaCO ___
CaSO X
Mica ___
Binder ___

Other Fibers

Other nonfibers

Comments

Analyst Ken Hokanson NVLAP #1926

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

ENVIRONMENTAL MANAGEMENT CONSULTANTS

Lab # 29441

LABORATORY ANALYSIS OF BULK ASBESTOS Method Interim EPA 600/M4-82-020

Client ENVIRONMENTAL/ENGINEERING CONSULTANTS Purchase Order #

Reported To DALE DULEY Date Received 04/30/96

Sampled From 1205 CHRYSLER DRIVE Sampled By Client Shipped Via UPS 2ND DAY

Client Sample ID# A-5 Lab Sample ID# 29441-05 Sample Description mud

Colors white Materials mud

FIBROUS MATERIAL 5% NONFIBROUS 95% HOMOGENEOUS N

Textures chalky Location Description LOUNGE

ESTIMATED FIBROUS CONSTITUENTS 5% cellulose

PLM ANALYSIS

Chrysotile 2%
- X Wavy Fibers
- X Sign of Elongation (+)
- X Parallel Extinction
- X Perpendicular Extinction
- X Birefringence Low
- X w blue e yellow
- X D.St. - || Mag.- _|_ Blue
- X Becke Line Used

n || 1.558 n _|_ 1.545

- N Pleochroic @ 40X

Amosite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w blue e yellow
- ___ D.St. - || Gold- _|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- ___ Pleochroic @ 40X

Crocidolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (-)
- ___ Parallel Extinction
- ___ Perpendicular Extinction
- ___ Birefringence Medium
- ___ w tan e Blue
- ___ D.St. - || Yellow _|_ Yellow
- ___ Becke Line Used

n || ____ n _|_ ____

- ___ Pleochroic @ 40X

Anthophyllite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Medium
- ___ w Blue e yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- N Pleochroic @ 40X

Actinolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- ___ Pleochroic @ 40X

Tremolite 0%
- ___ Straight Fibers
- ___ Sign of Elongation (+)
- ___ Parallel Extinction
- ___ Oblique Extinction 0 Angle
- ___ Birefringence Low
- ___ w Blue e Yellow
- ___ D.St. - || Gold - _|_ Blue
- ___ Becke Line Used

n || ____ n _|_ ____

- N Pleochroic @ 40X

Cellulose 0%
- ___ Flat Twisted Fibers
- ___ Anisotropic

Synthetics 0%
- ___ Even Edges
- ___ High Birefringence

Mineral Wool 0%
- ___ Irregular Shapes
- ___ Isotropic

Glass Fibers 0%
- ___ Straight Fibers
- ___ Isotropic

Perlite ___
Quartz X
Wollastonite 0%
CaCO X
CaSO X
Mica X
Binder X

Other Fibers

Other nonfibers

Comments

Analyst Ken Hokanson NVLAP #1926

4455 EAST CAMELBACK ROAD, SUITE D-155 PHOENIX, ARIZONA 85018 (602) 840-8012 FAX: (602) 990-8468

CHAIN OF CUSTODY

Page ____ of ____

EMC Laboratories
4455 East Camelback Road, Suite D-155
Phoenix, Arizona 85018
(800) 362-3373 Phone (602) 990-8468 Fax

LAB #: 29441
TAT: 24 hrs
Rec'd: APR 30 AM
EMC Use Only

COMPANY NAME: E2C

BILL TO: (If different Location)

CONTACT:

FAXED 5/1/96 TINA

Phone / Fax: 408-286-6333

Price Quoted: $____ / Sample
$____ / Layers

COMPLETE ITEMS 1-4 BELOW:

(Failure to complete any items may cause a delay in processing or analyzing your samples)

1. TURNAROUND TIME: [4hrs] [8hrs] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]
   NOTE: Prior confirmation of turnaround time is required for 24-hour analysis or analysis of more than 50 samples.

2. TYPE OF ANALYSIS: [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [TEM-Air] [TEM-Bulk]

3. DISPOSAL INSTRUCTIONS: [Dispose of samples at EMC] / [Return samples to me at my expense]
   (If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. Project Name: 1205 Chrysler Drive
   P.O. Number: ____ Project Number: 8150100

EMC SAMPLE #	CLIENT SAMPLE #	DATE SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS ON	OFF	FLOW RATE
1	A-1			(Y) N			
2	2			(Y) N			
3	3			(Y) N			
4	4			(Y) N			
5	5			(Y) N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

SPECIAL INSTRUCTIONS: ____

Relinquished by: Diana Fedirico Date: 4/30/96
Relinquished by: Diana Fedirico Date: 4/30/96
Relinquished by: ____ Date: ____

Received by: Diana Fedirico Date: 4/30/96
Received by: [signature] Date: 05-01-96
Received by: ____ Date: ____

CHAIN-OF-CUSTODY RECORD

E₂C, Inc.
Environmental/Engineering Consultants
Civic Center Tower, 675 North First Street, Suite 500
San Jose, CA 95112-5111

Phone: (408)286-6300
Fax: (408)286-6333

LABORATORY: EMC

ANALYSIS REQUESTED 24441

Site Name and Address: 1205 CHRYSLER DRIVE

Project #: 8150100

Sampler: E. ASHTON

Company: E2C, INC

Sample I.D.	# Containers	Matrix: Soil	Matrix: Water	Matrix: Bldg. Material	Preservation: None	Preservation	Time	Date	Location of Sample	8015 Modified (Gas)	BTEX	8015 Modified (Diesel)	418.1 (TRPH)	8010/601	8020/602	8240/624			Asbestos	Comments
A-1				X				4/26	LADIES RM - NEAR RL										X	BEIGE GRAVEL
A-2				↓				↓	LADIES RM - OLD RL										↓	MULTI
A-3				↓				↓	HALLWAYS THROUGH GREEN 12" VFT										↓	GRAY 12" VFT
A-4				▽				▽	COPY ROOM										▽	ACOUSTIC TILE
A-5				X				4/26	LOUNGE										X	WALLBOARD

TURN-AROUND TIME REQUESTED:
☐ 24 HOURS ☐ 7-day
☐ 48 HOURS ☒ NORMAL
☐ OTHER ____

SPECIAL INSTRUCTIONS:

The following MUST be completed by the laboratory accepting samples for analyses:
1) Have all samples received been stored on ice? ____
2) Did any VOA samples received have any head space? ____
3) Were samples in appropriate containers and packaged properly? ____

Relinquished by sampler: [signature]	Date 4/26/96	Time	Received by: Diana Federico	COOLER TEMPERATURE:
Relinquished by: Diana Federico	Date 4/30/96	Time 1046	Received by:	For Lab Use Only
Relinquished by:	Date	Time	Received for LABORATORY by: [signature]	

APPENDIX F-3

E_2C, 1996B. SOIL AND SLUDGE SAMPLING REPORT – 1205 CHRYSLER DRIVE, MENLO PARK, CALIFORNIA

3

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
NOV 1 1996
RECEIVED

SOIL & SLUDGE SAMPLING REPORT
1205 CHRYSLER DRIVE
MENLO PARK, CALIFORNIA

October 25, 1996

FOR

KREBS ENGINEERING

PREPARED BY

E_2C, INC.
CIVIC CENTER TOWER
675 NORTH FIRST STREET, FIFTH FLOOR
SAN JOSE, CALIFORNIA

E2C INC.

Environmental/Engineering Consultants

October 25, 1996
Job Number 7580101

Krebs Engineers
5505 West Gillette Road
Phoenix, AZ 85743

ATTN: Mr. Douglas Schlepp
SUBJECT: **SOIL & SLUDGE SAMPLING REPORT**
1205 Chrysler Drive
Menlo Park, California

Dear Mr. Schlepp:

E_2C, Inc. is pleased to present herein the results of our soil and sludge sampling event conducted at 1205 Chrysler Drive (hereafter referred to as the Site). The work documented within this report was performed pursuant to the request of the San Mateo Office of Environmental Health (SMOEH) and in accordance with our Proposal dated August 29, 1996. The work was witnessed by Mr. Duane O'Donnell of the SMOEH.

Laboratory analyses of the three samples of residual material (sludge) from sumps located in the former Testing Area (Sump #1), the former Paint Booth (Sump #2), and the former Machine Shop (Sump #3) indicated elevated concentrations of lead in Sump #1, TRPH in all three sumps, and VOCs in Sump #2. One of the two native soil samples collected in the area of the former compressor equipment indicate the presence of low levels of petroleum oil.

The attached report documents the methodologies employed by E_2C, Inc. during this investigation and presents our findings and conclusions. Should you have any questions or require supplemental information, please do not hesitate to contact us.

Sincerely,

Eileen H. Ashton
Staff Environmental Specialist

Kendall W. Price, CEG/REA
President

cc: Mr. Bill Klein
Hopkins & Carley
150 Almaden Boulevard, 15th Floor
San Jose, CA 95113

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1.0 INTRODUCTION

E_2C, Inc. has completed soil and sludge sampling at 1205 Chrysler Drive in Menlo Park, California (the Site). This sampling was mandated in an August 22, 1996 letter to Krebs Engineers by the San Mateo County Environmental Health Services (SMCEHS). A copy of the August 22, 1996 letter is presented in Appendix A.

This investigation consisted of the collection of three residual material samples (sludge) collected from three interior separators, and the collection of two native soil samples: one below the former concrete compressor pad, and one in a downgradient position relative to the former compressor location.

This report presents the methodologies employed by E_2C, Inc. during the performance of this investigation, results of laboratory analyses, and appropriate Conclusions and Recommendations.

2.0 LOCATION AND DESCRIPTION

According to the United States Geological Survey (USGS) Map, Palo Alto Quadrangle, the site is located in Section 22, Township 5 South, and Range 3 West of the Mount Diablo Base and Meridian, at an approximate average elevation of 10-feet above mean sea level. Please see the Site Location Map presented as Figure 1.

According to the Menlo Park Planning Department, the Site and surrounding industrial area has a zoning designation of M2, which stands for General Industrial use. A one-story commercial building (circa 1968) (approximately 34,400 square feet in size), associated paved parking areas, and landscaping currently occupy the Site.

2.1 Regional and Site Geology

The Site is located on the eastern side of the San Francisco Bay depression, a major structural depression in northwestern California that is located between the Diablo Range on the east and the Santa Cruz Mountains on the west. The Bay depression was created by the downwarping of the San Andreas rift zone, near the western side of the depression, and the Hayward fault, running along the base of the East Bay Hills on the eastern side (Department of Water Resources, 1968). The Hayward fault trends northwest-southeast, approximately 4-miles east of the Site.

The area of the Site is underlain by alluvial deposits of late Pleistocene Age (10,000 to 70,000 years old). The Pleistocene Age deposits are underlain by bedrock of the Franciscan Formation, that is considered to be of Mesozoic Age (65 to 225 million years old). The alluvium was derived mainly from the erosion of older sedimentary rocks in the Diablo Range to the east that was deposited by flowing water on active stream channels, terraces, and on developing alluvial fans. These late Pleistocene Age deposits are locally very thick, and generally

consist of weakly consolidated, slightly weathered, poorly sorted, irregular, interbedded clay, silt sand, and gravel (Helley et al., 1979).

2.2 Soil and Hydrologic Conditions

According to the United States Soil Conservation Service, Soil Survey of Santa San Mateo County, Eastern Part, and San Francisco County, California (1991), the surface soils at the Site have been classified as Urban land-Orthents; soil which is either covered by asphalt, concrete, buildings, and other structures (Urban land), or that consists of soil material, gravel broken cement and asphalt, bay mud, and solid waste material (Orthents). This soil type occurs in areas that were once part of San Francisco Bay and adjacent tidal flats but have been filled to accommodate development. They tend to be highly variable in their properties and characteristics due to the type and amount of fill material used.

The Site is located on reclaimed land and imported surface soils on the site are thought to be approximately 6 to 8 feet thick. Underlying soils tend to be water-saturated, moderately to highly plastic clays referred to as "Bay Mud." These Clays generally have a very low permeability, and do not release water easily.

Groundwater in the local vicinity is estimated to flow in a northerly direction, although the direction of flow may be locally altered by supply well pumping, remedial extraction wells, or by the salt evaporation ponds located north of the Site. Depth to groundwater has been measured to be approximately seven feet below ground surface (bgs).

3.0 SITE BACKGROUND

Krebs Engineers (Krebs), a manufacturer of equipment used primarily in the mining industry, has occupied the Site since its development in 1967. The facility housed the administrative, testing, and assembly operations and included a machine shop, welding area, sandblasting unit, two paint booths, chemical storage areas, and offices. Krebs recently moved its operations out-of-state and no longer has operations at the Menlo Park facility.

4.0 SCOPE OF WORK

The Scope of Work conducted during this study included the following tasks:

- The collection of one sample of sludge from each of three interior sump chambers. Each sample was analyzed for the presence of Chromium (Cr), Cadmium (Cd), Nickel (Ni), Lead (Pb), Zinc (Zn), TRPH, and VOCs.

- The collection of two near surface soil samples from below the concrete slab in the location of the former compressor. Each sample was analyzed for the presence of Cr, Cd, Ni, Pb, Zn, and TRPH.

- After sample collection, the borings were filled to grade with a Type II Portland Cement.

- Preparation of this report documenting the results of this sampling event.

5.0 E_2C, INC. FIELD INVESTIGATION

5.1 Sample Collection Methodology

The sludge samples from the sumps were collected in clean, brass sampling tubes (with one end capped), which was inserted by hand into the material and allowed to fill with liquid and sludge. The sludge was compressed into the tube, allowing the liquid to rise to the top and drain back into the sump. This process was repeated until the entire sampling tube was filled with sludge material.

For the collection of soil samples beneath the former compressor area, the concrete slab was first cored with a 4-inch diameter drill. Using a hand-auger, shallow borings were advanced into the near surface soil at each sampling location to a depth of approximately eight inches. When the desired point of sample acquisition had been reached, the auger head was removed from the boring. Soil was removed from the auger head and packed by hand into a clean, brass sampling tube. After the sampled material was packed into the tubes, the ends of the tubes were covered with aluminum foil, capped, and labeled. All samples were transported under refrigeration to a State-certified laboratory for subsequent analyses. A Chain-of-Custody accompanied the samples. Soil sample locations are shown on Figure 2.

5.2 Results of Sample Analyses

The results of analyses for the sludge and the two soil samples are presented in Table 1 below. Detected concentrations above the State Total Threshold Limit Concentration (TTLC) values, or recommended regulatory cleanup levels, are highlighted. Please see Appendix B for the complete laboratory report.

TABLE 1
RESULTS OF SOIL SAMPLE ANALYSES
(in parts per million [ppm])

Sample Type	Sample ID	Location	TRPH	VOCs	Cr	Cu	Ni	Pb	Zn
Sludge	Sump #1	Testing Area	610	<0.000 5-0.001	16	5.4	94	1,200	550
	Sump #2	Paint Booth	30,000	252.7	450	1.6	84	91	4,100
	Sump #3	Machine Shop	800	0.0573	240	2.3	440	49	650
	Sample ID	**Sample Depth**	--	--	--	--	--	--	--
Soil	#4	8"	66	NA	64	0.61	58	6.6	59
	#5	8"	<50	NA	47	0.59	45	6.0	43
	TTLCs	--	--	--	500	100	2,000	1,000	5,000

NA = Not Analyzed

5.3 Destruction of Soil Borings

After advancement and sample collection, the borings were destroyed using a Type II Portland cement grout that was poured into the boreholes and brought to existing grade.

6.0 CONCLUSION

E_2C, Inc. has completed soil and sludge sampling related to Facility Closure Requirements for the Site located at 1205 Chrysler Drive. This sampling event included the collection of three samples from sludge found in the three interior sumps, and two native soil samples from locations near the former compressor, which was located behind the building.

Analyses of these samples show elevated concentrations of lead in Sump #1 (Testing Area), TRPH in all three sump samples, and VOCs in Sump #2 (Paint Booth). All residual material (liquid and solid) should be removed from each of the three sumps and properly disposed of by a licensed hazardous waste hauler. The SMCEHS guidelines, dated July 1991 (see Appendix C), should be subsequently followed for the steam cleaning and removed or abandoned in place.

Detected concentrations of metals and TRPH in the two soil samples (#4 and #5) collected from beneath the former air compressor were below regulatory action levels, therefore, no further action in regards to this area is recommended.

A copy of this report should be provided to:

Mr. Duane O'Donnell, R.E.H.S.
Office of Environmental Health
San Mateo County Department of Health Services
590 Hamilton Street, 4th Floor
Redwood City, CA 94063

7.0 PROFESSIONAL CERTIFICATION AND LIMITATIONS

This report has been prepared by E_2C, Inc., under the professional supervision of the Principal whose seal and signature appears herein.

The conclusions of this report are based solely on the Scope of Services outlined and the sources of information referenced in this report. Any additional information that becomes available concerning this site should be submitted to E_2C, Inc. This report does not document complete closure activities, but only that portion related to intial soil and sludge sampling. This report was prepared for the sole use of Krebs Engineers and/or its agents.

Should you have any questions or require supplemental information, please do not hesitate to contact us.

Sincerely,

Eileen H. Ashton
Staff Environmental Specialist

Kendall W. Price, CEG/REA
President

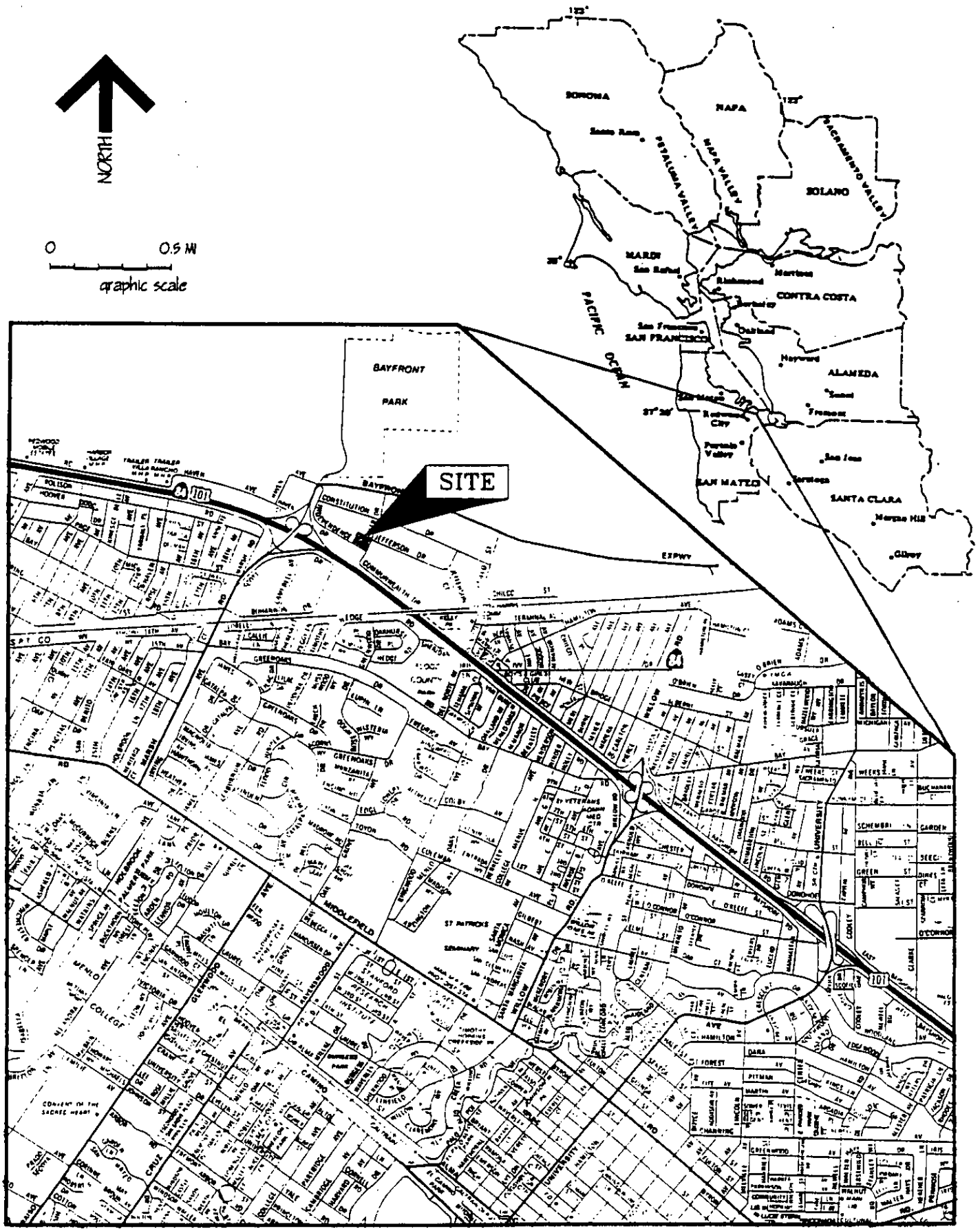
8.0 REFERENCES

Atwater, T. 1970. Implications of Plate Tectonics for Cenozoic Tectonic Evolution of Western North America. Geologic Society of America Bulletin 1981, pp. 3513-3535.

E_2C, Inc., Phase I Environmental Site Assessment, 1205 Chrysler Drive, Menlo Park, California. Job No. 7580100. October 6, 1995.

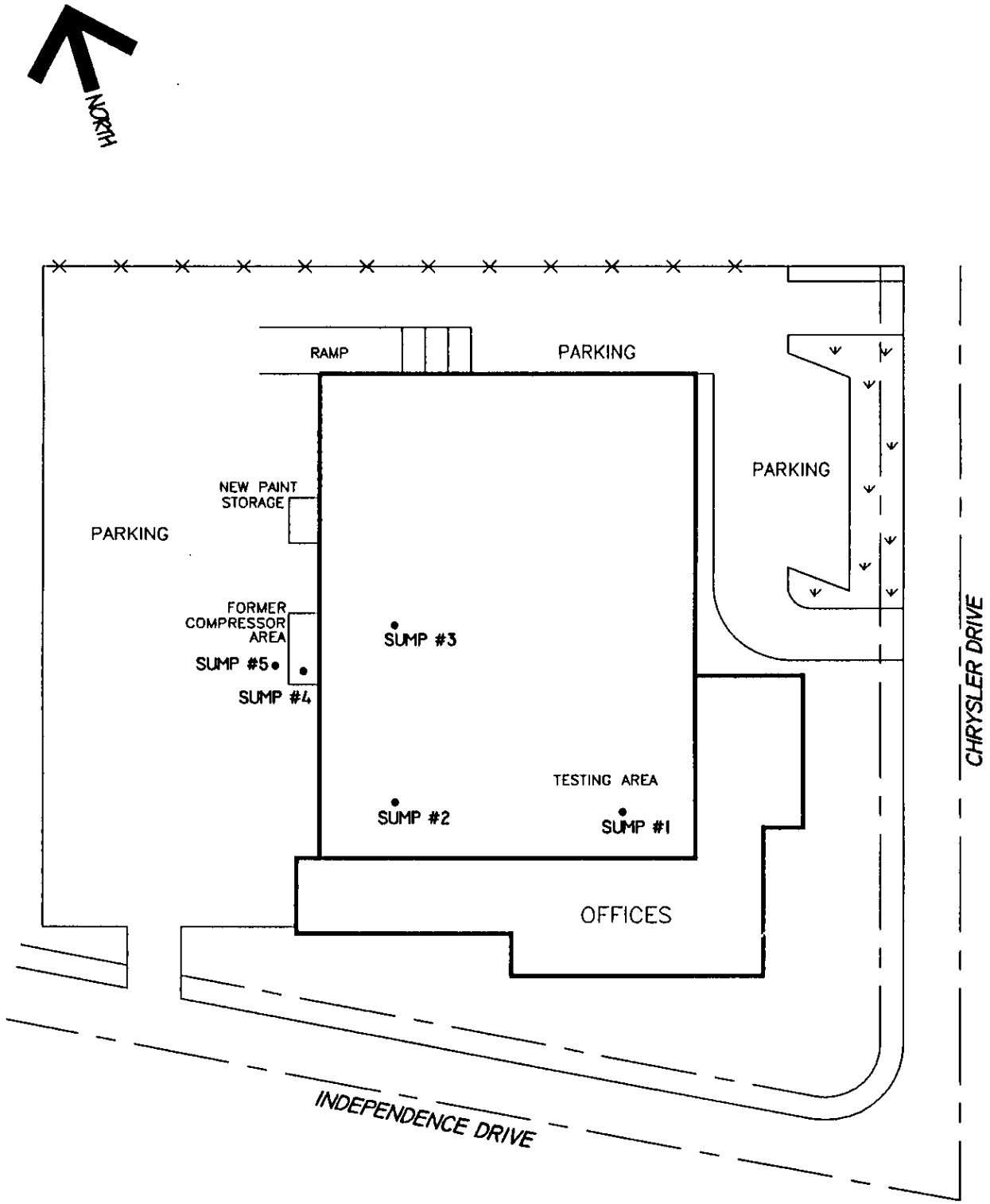
Helley, E.J. and Lajoie, K.R. 1979. Flatland Deposits of the San Francisco Bay Region, California USGS Professional Paper 943.

United States Geological Survey. 7.5 Minute Topographical Map, Palo Alto Quadrangle.



Source: California AAA Map, 1993 – Palo Alto, Redwood City, Menlo Park

Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	SITE LOCATION MAP KREBS ENGINEERING 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 1 October 1995



E2C Inc.
Environmental/Engineering Consultants
Civic Center Tower
675 North First Street, Suite 500
San Jose, CA 95112

BORING LOCATIONS
(APPROXIMATE)
1205 Chrysler Drive
Menlo Park, California

JOB NO:	7580100	FIGURE 2
DRAWN BY:	C. ZARICI	
APPROVED BY:	K. PRICE	October 1996

APPENDIX A
SMCEHS AUGUST 22, 1996 LETTER

HEALTH SERVICES AGENCY

ENVIRONMENTAL HEALTH SERVICES DIVISION

FAX TRANSMITTAL

August 22, 1996

TO: Doug Schlep, President
Krebs Engineers
5505 W. Gillette Rd.
Tucson, AZ 85437
FAX: 520-744-8300

FROM: Duane O'Donnell, R.E.H.S.
Hazardous Materials Section
FAX: 415-363-7882

RE: Closure Requirements for 1205 Chrysler Drive, Menlo Park

As we discussed on the telephone this morning, closure requirements for the above site include:

1. Completion of all requirements of the San Mateo County hazardous materials Business Closure Guidelines, including preparation of a closure workplan.

2. Compliance with San Mateo County closure guidelines for oil/water separators (clarifiers).

3. Sampling plan to include, and not limited to:

   a. Soil samples in the compressor pad / oil storage area, which exhibited extensive petroleum stains on areas of the concrete pad which was cracked.

   b. Laboratory identification of liquids and sludges in the oil/water separator/clarifiers.

As the attached guidelines indicate, a representative of this Division must be present during all sampling operations.

Completion of the above referenced requirements will insure that contaminated equipment and structures are identified and decontaminated prior to new tenancy. However, the issue of groundwater contamination on the property must be addressed with Gail Lee of the San Mateo County Remedial Oversight Program. Ms. Lee's telephone number is 415-363-4972.

2 atch: Business Closure Guidelines
Oil/Water Separator (Clarifier) Closure Guidelines.

SAN MATEO COUNTY BOARD OF SUPERVISORS
RUBEN BARRALES • MARY GRIFFIN • TOM HUENING • TED LEMPERT • MICHAEL D. NEVIN

HEALTH SERVICES AGENCY DIRECTOR
MARGARET TAYLOR

ENVIRONMENTAL HEALTH SERVICES DIVISION DIRECTOR
BRIAN ZAMORA, MPH, REHS

590 HAMILTON STREET, REDWOOD CITY, CALIFORNIA 94063
PHONE (415) 363-4305 • TDD (415) 573-3206 • FAX (415) 363-7882

APPENDIX B
LABORATORY REPORT

Entech Analytical Labs, Inc.

CA ELAP# 1369

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

E_2C, Inc.
675 N. 1st Street, Suite 500
San Jose, CA 95112
Attn: Eileen Ashton

Date:	9/24/96
Date Received:	9/17/96
Date Analyzed:	9/20/96
Project:	7580101
Sampled By:	Client

Certified Analytical Report

Sludge Sample Analysis

Test	*Sump #1*	*Sump #2*	*Sump #3*	*Units*	*PQL*	*EPA Method #*
Sample Method						
Sample Date	9/17/96	9/17/96	9/17/96			
Sample Time						
Extraction	TTLC	TTLC	TTLC			3050
Lab #	C12332	C12333	C12334			
Chromium	**16**	**450**	**240**	mg/kg	0.50 mg/kg	7190
Cadmium	**5.4**	**1.6**	**2.3**	mg/kg	0.50 mg/kg	7130
Nickel	**94**	**84**	**440**	mg/kg	0.50 mg/kg	7520
Lead	**1,200**	**91**	**49**	mg/kg	0.50 mg/kg	7420
Zinc	**550**	**4,100**	**650**	mg/kg	0.50 mg/kg	7950
TRPH	**610**	**30,000**	**800**	mg/kg	50 mg/kg	9071
Volatile Organics	**ND**	**252,700**	**57.3**	µg/kg	See Worksheet	8010

1. DLR=DF x PQL (DF= 1 unless noted)
2. See Organic Analysis Worksheet for individual compounds, detection limits, and analysis date
3. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit

PQL=Practical Quantitation Limit
ND=None Detected at or above DLR

Environmental Analysis Since 1983

Entech Analytical Labs, Inc.

CA ELAP# 1369

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

E_2C, Inc.
675 N. 1st Street, Suite 500
San Jose, CA 95112
Attn: Eileen Ashton

Date:	9/24/96
Date Received:	9/17/96
Date Analyzed:	9/20/96
Project:	7580101
Sampled By:	Client

Certified Analytical Report

Sludge Sample Analysis

Test	*#4*	*#5*	*Units*	*PQL*	*EPA Method #*
Sample Method					
Sample Date	9/17/96	9/17/96			
Sample Time					
Extraction	TTLC	TTLC			3050
Lab #	C12335	C12336			
Chromium	**64**	**47**	mg/kg	0.50 mg/kg	7190
Cadmium	**0.61**	**0.59**	mg/kg	0.50 mg/kg	7130
Nickel	**58**	**45**	mg/kg	0.50 mg/kg	7520
Lead	**6.6**	**6.0**	mg/kg	0.50 mg/kg	7420
Zinc	**59**	**43**	mg/kg	0.50 mg/kg	7950
TRPH	**66**	**ND**	mg/kg	50 mg/kg	9071

1. DLR=DF x PQL (DF= 1 unless noted)
2. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit

PQL=Practical Quantitation Limit
ND=None Detected at or above DLR

Environmental Analysis Since 1983

Entech Analytical Labs, Inc.

CA ELAP# 1369

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Certified Analytical Report: EPA Method #8010

Client:	E2C
Sample Matrix:	Sludge
Lab #:	C12332
Sample ID:	Sump #1

Date:	9/24/96
Date Received:	9/17/96
Date Analyzed:	9/20/96
Dilution Factor:	1

Compound	*Concentration Found*	*PQL*	*Compound*	*Concentration Found*	*PQL*
Bromodichloromethane	**ND**	0.5 ppb	**trans-1,2-Dichloroethene**	**ND**	0.5 ppb
Bromoform	**ND**	1.0 ppb	**1,2-Dichloropropane**	**ND**	0.5 ppb
Bromomethane	**ND**	1.0 ppb	**cis-1,3-Dichloropropene**	**ND**	0.5 ppb
Carbon Tetrachloride	**ND**	0.5 ppb	**trans-1,3-Dichloropropene**	**ND**	0.5 ppb
Chlorobenzene	**ND**	0.5 ppb	**Methylene Chloride**	**ND**	3.0 ppb
Chloroethane	**ND**	1.0 ppb	**1,1,2,2-Tetrachloroethane**	**ND**	0.5 ppb
Chloroform	**ND**	1.0 ppb	**Tetrachloroethene**	**ND**	0.5 ppb
Chloromethane	**ND**	0.5 ppb	**1,1,1-Trichloroethane**	**ND**	0.5 ppb
Dibromochloromethane	**ND**	1.0 ppb	**1,1,2-Trichloroethane**	**ND**	0.5 ppb
Dichlorodifluoromethane	**ND**	0.5 ppb	**Trichloroethene**	**ND**	0.5 ppb
1,2-Dichlorobenzene	**ND**	0.5 ppb	**Trichlorofluoromethane**	**ND**	0.5 ppb
1,3-Dichlorobenzene	**ND**	0.5 ppb	**Vinyl Chloride**	**ND**	1.0 ppb
1,4-Dichlorobenzene	**ND**	0.5 ppb			
1,1-Dichloroethane	**ND**	0.5 ppb			
1,2-Dichloroethane	**ND**	0.5 ppb			
1,1-Dichloroethene	**ND**	0.5 ppb			

Surrogate	Recovery (%)
2-Bromo-1-Chloropropane	138

1. DLR=DF x PQL
2. Reporting Units (ppb): Soil (µg/kg); Water (µg/liter)
3. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)
4. This worksheet is an integral part of the Certified Analytical Report for Lab #C12332 and should not be reproduced except in full without the written consent of Entech Analytical Labs, Inc.

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit

PQL=Practical Quantitation Limit
ND=None Detected at or above DLR

Entech Analytical Labs, Inc.

CA ELAP# 1369

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Certified Analytical Report: EPA Method #8010

Client:	E2C
Sample Matrix:	Sludge
Lab #:	C12333
Sample ID:	Sump #2

Date:	9/24/96
Date Received:	9/17/96
Date Analyzed:	9/20/96
Dilution Factor:	2,000

Compound	*Concentration Found*	*PQL*	*Compound*	*Concentration Found*	*PQL*
Bromodichloromethane	**ND**	0.5 ppb	**trans-1,2-Dichloroethene**	**ND**	0.5 ppb
Bromoform	**ND**	1.0 ppb	**1,2-Dichloropropane**	**ND**	0.5 ppb
Bromomethane	**ND**	1.0 ppb	**cis-1,3-Dichloropropene**	**ND**	0.5 ppb
Carbon Tetrachloride	**ND**	0.5 ppb	**trans-1,3-Dichloropropene**	**ND**	0.5 ppb
Chlorobenzene	**ND**	0.5 ppb	**Methylene Chloride**	**ND**	3.0 ppb
Chloroethane	**3,600**	1.0 ppb	**1,1,2,2-Tetrachloroethane**	**ND**	0.5 ppb
Chloroform	**ND**	1.0 ppb	**Tetrachloroethene**	**6,400**	0.5 ppb
Chloromethane	**ND**	0.5 ppb	**1,1,1-Trichloroethane**	**90,000**	0.5 ppb
Dibromochloromethane	**ND**	1.0 ppb	**1,1,2-Trichloroethane**	**ND**	0.5 ppb
Dichlorodifluoromethane	**ND**	0.5 ppb	**Trichloroethene**	**2,700**	0.5 ppb
1,2-Dichlorobenzene	**ND**	0.5 ppb	**Trichlorofluoromethane**	**ND**	0.5 ppb
1,3-Dichlorobenzene	**ND**	0.5 ppb	**Vinyl Chloride**	**ND**	1.0 ppb
1,4-Dichlorobenzene	**ND**	0.5 ppb			
1,1-Dichloroethane	**150,000**	0.5 ppb			
1,2-Dichloroethane	**ND**	0.5 ppb			
1,1-Dichloroethene	**ND**	0.5 ppb			

Surrogate	Recovery (%)
2-Bromo-1-Chloropropane	111

1. DLR=DF x PQL
2. Reporting Units (ppb): Soil (µg/kg); Water (µg/liter)
3. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)
4. This worksheet is an integral part of the Certified Analytical Report for Lab #C12333 and should not be reproduced except in full without the written consent of Entech Analytical Labs, Inc.

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit

PQL=Practical Quantitation Limit
ND=None Detected at or above DLR

Entech Analytical Labs, Inc.

CA ELAP# 1369

525 Del Rey Avenue, Suite E • Sunnyvale, CA 94086 • (408) 735-1550 • Fax (408) 735-1554

Certified Analytical Report: EPA Method #8010

Client:	E2C
Sample Matrix:	Sludge
Lab #:	C12334
Sample ID:	Sump #3

Date:	9/24/96
Date Received:	9/17/96
Date Analyzed:	9/20/96
Dilution Factor:	5

Compound	*Concentration Found*	*PQL*	*Compound*	*Concentration Found*	*PQL*
Bromodichloromethane	**ND**	0.5 ppb	**trans-1,2-Dichloroethene**	**ND**	0.5 ppb
Bromoform	**ND**	1.0 ppb	**1,2-Dichloropropane**	**ND**	0.5 ppb
Bromomethane	**ND**	1.0 ppb	**cis-1,3-Dichloropropene**	**ND**	0.5 ppb
Carbon Tetrachloride	**ND**	0.5 ppb	**trans-1,3-Dichloropropene**	**ND**	0.5 ppb
Chlorobenzene	**ND**	0.5 ppb	**Methylene Chloride**	**29**	3.0 ppb
Chloroethane	**6.3**	1.0 ppb	**1,1,2,2-Tetrachloroethane**	**ND**	0.5 ppb
Chloroform	**ND**	1.0 ppb	**Tetrachloroethene**	**22**	0.5 ppb
Chloromethane	**ND**	0.5 ppb	**1,1,1-Trichloroethane**	**ND**	0.5 ppb
Dibromochloromethane	**ND**	1.0 ppb	**1,1,2-Trichloroethane**	**ND**	0.5 ppb
Dichlorodifluoromethane	**ND**	0.5 ppb	**Trichloroethene**	**ND**	0.5 ppb
1,2-Dichlorobenzene	**ND**	0.5 ppb	**Trichlorofluoromethane**	**ND**	0.5 ppb
1,3-Dichlorobenzene	**ND**	0.5 ppb	**Vinyl Chloride**	**ND**	1.0 ppb
1,4-Dichlorobenzene	**ND**	0.5 ppb			
1,1-Dichloroethane	**ND**	0.5 ppb			
1,2-Dichloroethane	**ND**	0.5 ppb			
1,1-Dichloroethene	**ND**	0.5 ppb			

Surrogate	**Recovery (%)**
2-Bromo-1-Chloropropane	131

1. DLR=DF x PQL
2. Reporting Units (ppb): Soil (µg/kg); Water (µg/liter)
3. Analysis performed by Entech Analytical Labs, Inc. (CAELAP #1369)
4. This worksheet is an integral part of the Certified Analytical Report for Lab #C12334 and should not be *reproduced except in full without the written consent of Entech Analytical Labs, Inc.*

Michael N. Golden, Lab Director

DF=Dilution Factor
DLR=Detection Reporting Limit

PQL=Practical Quantitation Limit
ND=None Detected at or above DLR

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

METHOD: Flame Atomic Absorption

QC Batch #: WN-0054
Matrix: Water
Units: mg/L

Date Analyzed: 09/13/96

PARAMETER	Method #	SA mg/L	SR mg/L	SP mg/L	SP %R	SPD mg/L	SPD % R	RPD	QC LIMITS %R	QC LIMITS RPD
Antimony	204.1	na	na	na	na	na	na	na	80- 120	20.0
Barium	208.1	na	na	na	na	na	na	na	80- 120	20.0
Beryllium	210.1	na	na	na	na	na	na	na	80- 120	20.0
Cadmium	213.1	0.50	0.01	0.51	101	0.51	100	1.0	80- 120	20.0
Chromium	218.1	0.50	0.00	0.54	108	0.53	106	1.9	80- 120	20.0
Cobalt	219.1	na	na	na	na	na	na	na	80- 120	20.0
Copper	220.1	0.50	0.00	0.53	106	0.53	106	0.0	80- 120	20.0
Lead	239.1	0.50	0.00	0.53	106	0.53	106	0.0	80- 120	20.0
Molybdenum	246.1	na	na	na	na	na	na	na	80- 120	20.0
Nickel	249.1	0.50	0.00	0.52	104	0.52	105	0.8	80- 120	20.0
Silver	270.1	0.050	0.000	0.049	98	0.049	98	0.0	80- 120	20.0
Thallium	279.1	na	na	na	na	na	na	na	80- 120	20.0
Vanadium	286.1	na	na	na	na	na	na	na	80- 120	20.0
Zinc	289.1	0.50	0.27	0.77	100	0.76	98	2.0	80- 120	20.0

Definition of Terms:

na: Not analyzed in QC batch
SA: Spike Added
SR: Sample Result
SP: Spike Result
SP (%R) Spike % Recovery
SPD Spike Duplicate Result
SPD (%R) Spike % Recovery

QA/QC OFFICER M. Golden

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

METHOD: TOTAL RECOVERABLE PETROLEUM HYDROCARBONS

QC Batch ID: WTRP960805
Matrix: Water
Units: mg/L

Date Analyzed: 09/05/96

PARAMETER	SA mg/L	SR mg/L	SP mg/L	SP PR	SPD mg/L	SPD PR	RPD	QC LIMITS RPD	QC LIMITS PR
TRPH	80	0	61.6	77	58.4	73	5.3	25	70-130

Definition of Terms:

RPD: Relative Percent Difference (Duplicate Analyses)
SA: Spike Added
SR: Sample Result
SP: Spike Result
SP (PR): Spike % Recovery
SPD: Spike Duplicate Result
SPD (PR): Spike Duplicate % Recovery

QA/QC OFFICER Nick J. Gaone
N. Gaone

Entech Analytical Labs, Inc.

525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

QUALITY CONTROL RESULTS SUMMARY

METHOD: Gas Chromatography - Volatile Organics

QC Batch #: VOC960919
Matrix: Water/Soil
Units: µg/L

Date Analyzed: 09/19/96

PARAMETER	Method #	SA µg/L	SR µg/L	SP µg/L	SP % R	SPD µg/L	SPD %R	RPD	QC LIMITS (ADVISORY) RPD	QC LIMITS (ADVISORY) %R
Benzene	601/602	40	ND	38.2	**96**	43.2	**108**	12.0	25	50-150
Toluene	601/602	40	ND	43.6	**109**	47.4	**119**	9.0	25	50-150
Chlorobenzene	601/602	40	ND	48.9	**122**	42.0	**105**	15.0	25	50-150
1,1-Dichloroethane	601/602	40	ND	37.7	**94**	43.8	**110**	16.0	25	50-150
Trichloroethene	601/602	40	ND	42.5	**106**	46.2	**116**	9.0	25	50-150

Definition of Terms:

na: Not Analyzed in QC batch
SA: Spike Added
SR: Sample Result
RPD(%): Duplicate Analysis - Relative Percent Difference
SP: Spike Result
SP (%R): Spike % Recovery
SPD: Spike Duplicate Result
SPD (%R): Spike Duplicate % Recovery
NC: Not Calculated

QA/QC Officer: M. Golden

CHAIN-OF-CUSTODY RECORD

E$_2$C, Inc.
Environmental/Engineering Consultants
Civic Center Tower, 675 North First Street, Suite 500
San Jose, CA 95112-5111

Phone: (408)286-6300
Fax: (408)286-6333

LABORATORY: ENTECH

Site Name and Address: 1205 Coleman Ave. SJ

Project #: 7580101

Sampler: K. PORTER

Company: E2C, INC.

ANALYSIS REQUESTED

Sample I.D.	# Containers	Matrix: Soil	Matrix: Water	Matrix: Bldg. Material	Preservation: None	Preservation:	Time	Date	Location of Sample	8015 Modified (Gas)	BTEX	8015 Modified (Diesel)	418.1 (TRPH)	8010/601	8020/602	8240/624	PRIORITY 5		Asbestos	Comments
Comp #1		X						9/17 PM					X							
Comp #2		X											X							
Sump #1 SEPARATOR		X							TESTING AREA				X	X			X			C12332
Sump #2		X							PAINT BOOTH				X	X			X			C12333
Sump #3		X							MACHINE SHOP				X	X			X			C12334
#4		X							EXT. CAGE				X				X			C12335
#5		X							INT. CAGE				X				X			C12336

TURN-AROUND TIME REQUESTED:
☐ 24 HOURS ☐ 7-day
☐ 48 HOURS ☒ NORMAL
☐ OTHER

SPECIAL INSTRUCTIONS:

The following MUST be completed by the laboratory accepting samples for analyses:
1) Have all samples received been stored on ice? YES
2) Did any VOA samples received have any head space? ____
3) Were samples in appropriate containers and packaged properly? ____

	Date	Time		
Relinquished by sampler: K. Porter	9/17/96	5:30	Received by: Jennifer Ellinger	COOLER TEMPERATURE:
Relinquished by:	Date	Time	Received by:	For Lab Use Only
Relinquished by:	Date	Time	Received for LABORATORY by:	

APPENDIX C
SMCEHS CLOSURE GUIDELINES FOR OIL/WATER SEPARATORS

ENVIRONMENTAL HEALTH SERVICES DIVISION

BOARD OF SUPERVISORS
ANNA G. ESHOO
MARY GRIFFIN
TOM HUENING
TOM NOLAN
WILLIAM J. SCHUMACHER

COUNTY OF SAN MATEO

MARGARET TAYLOR
DIRECTOR OF HEALTH SERVICES

590 HAMILTON STREET • REDWOOD CITY • CALIFORNIA 94063 363-4305

PERMANENT CLOSURE AND / OR REMOVAL OF OIL / WATER SEPARATORS (CLARIFIERS) IN SAN MATEO COUNTY

Traditionally oil water / separators have been used over the years in service stations, auto repair garages and many other businesses. It is now unnecessary to discharge water from the service station and / or garage floor to the oil / water separator, since drips from any product containing petroleum hydrocarbons, new oil, used oil, antifreeze or solvent can be safely removed and disposed of as solid hazardous waste using absorbent materials.

The following procedure must be used when an oil / water separator (clarifier) is to be removed and / or abandoned in place:

1. The generator must obtain a temporary EPA number if he / she does not have already a permanent number from the Department of Health Services.

2. The generator must notify the local waste water treatment plant and San Mateo County Office of Environmental Health of the activity being undertaken.

3. All liquid must be removed and disposed of as hazardous waste by a licensed hazardous waste hauler or a hazardous waste determination must be made.

4. All solids (sludge) must be removed and disposed of as hazardous waste by a licensed hazardous waste hauler or a hazardous waste determination must be made.

5. The oil / water separator shall be steam cleaned and liquid removed as hazardous waste or a hazardous waste determination must be made.

6. A county inspector must be present if samples are to be taken to verify hazardous / non-hazardous waste category. A minimum of 72 hour notice is required prior to taking samples.

7. Once the oil / water separator (clarifier) has been properly cleaned, a visual inspection will be conducted by a San Mateo County inspector to determine damage to the sump, piping and the interior of each division in the box. Particular attention will be paid to any cracks in the side walls or faulty connections in the piping. If the integrity of the vessel is intact as determined by a 24 hour hydrostatic test, the oil / water separator (clarifier) will be considered clean and ready to be removed and / or abandoned in place.

8. Signs of damage in the oil / water separator (cracks, especially in the floor and sidewalls) must be differentiated from stress fractures which are considered a common occurrence in any concrete structure and do not compromise its integrity.
A soil sampling protocol will be required if the integrity of the container is compromised. This protocol must be approved by San Mateo County Office of Environmental Health before work begins.

9. Inlet piping shall be sealed with concrete grout from the drains to the point of entry into the oil / water separator (clarifier). Outlet piping shall be sealed as far as is practical with a plastic cap to reduce sloughing. Any vent stacks dedicated to use by the separator will be sealed in the same way. The chamber within the separator will be filled with cement slurry or sand up to 6 inches below the container's opening. The remaining space will be permanently sealed level to the surface of the floor with a concrete cap.

10. A minimum fee equivalent to 3 hours is to be charged for the following:
1 hour for review of initial proposal
1 hour for sampling procedure
1 hour for final report review

7/97



TO Doug Schlep

THANK YOU FOR

520-744-8200

FAX 8300

SIGNED

DATE

APPENDIX F-4

SMCEH, 1997. CLOSURE REPORT FOR KREBS ENGINEERS – 1205 CHRYSLER DRIVE, MENLO PARK, CALIFORNIA

APPENDIX F-5

E_2C, 1997A. SITE STATUS SUMMARY REPORT – 1205 CHRYSLER DRIVE, MENLO PARK, CALIFORNIA

4

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
APR 3 1997
RECEIVED

SITE STATUS SUMMARY REPORT 1205 CHRYSLER DRIVE MENLO PARK, CALIFORNIA

March 14, 1997

FOR

KREBS ENGINEERING

PREPARED BY

E_2C, INC.
CIVIC CENTER TOWER
675 NORTH FIRST STREET, FIFTH FLOOR
SAN JOSE, CALIFORNIA

E2C INC.

Environmental/Engineering Consultants

March 14, 1997
Job Number 7580101

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

APR 3 1997

RECEIVED

Krebs Engineering
5505 West Gillette Road
Phoenix, AZ 85743

ATTN: Mr. Douglas Schlepp
SUBJECT: **SITE STATUS SUMMARY REPORT**
1205 Chrysler Drive
Menlo Park, California

Dear Mr. Schlepp:

E_2C, Inc. is pleased to present herein a summary of the investigative work performed on the subject site to date. This summary was requested by the San Mateo County Department of Health Services in their letter dated February 18, 1997, in response to the findings presented in E_2C, Inc.'s "Soil & Sludge Sampling Report" dated October 25, 1996 and E_2C, Inc.'s Phase II Environmental Site Assessment" dated May 15, 1996. A copy should be forwarded to:

Ms. Tanya Haeri-McCarroll
Hazardous Material Specialist
County Remedial Oversight Program
San Mateo County Health Services Agency
590 Hamilton Street
Redwood City, CA 94063

The attached report documents the methodologies employed by E_2C, Inc. during this investigation and presents our findings and conclusions. Should you have any questions or require supplemental information, please do not hesitate to contact us.

Sincerely,

Kendall W. Price, CEG/REA
President

Civic Center Tower • 675 North First Street, Suite 500 • San Jose, CA 95112-5111 • (408) 286-6300 • FAX (408) 286-6333

TABLE OF CONTENTS

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APPENDIX B	SMCHSA CLOSURE LETTER DATED JANUARY 14, 1997

1.0 SUMMARY

This document has been prepared pursuant to the San Mateo County Health Services Agency letter to Krebs Engineering, dated January 14, 1997.

1.1 Site Name, Address and County Site Number

Site Name: Krebs Engineers

Site Address: 1205 Chrysler Drive
Menlo Park, California
(see Figure 1)

County Site Number: #449051

1.2 Background

May 1996

In May of 1996, E_2C, Inc. completed a Phase II Environmental Site Assessment (ESA) which included the collection of three soil samples from locations within the subject building and three grab groundwater samples collected from upgradient locations along the eastern, and southern, property boundaries as shown on Figure 2.

The analytical results of this study indicated that soil contamination up to 140 parts per million (ppm) due to Recoverable Petroleum Hydrocarbons (TRPH) exists in the soil beneath the building. Additionally, groundwater contamination due to Total Petroleum Hydrocarbons as gasoline (TPHg), and to Trichloroethene (TCE) were detected in the groundwater beneath the property. Maximum detected groundwater contaminant concentrations were 140 parts per billion (ppb) and 81 ppb, respectively.

October 1996

In October of 1996, E_2C, Inc. performed soil and sludge sampling related to Facility Closure Requirements for the Site located at 1205 Chrysler Drive.

This sampling event included the collection of three samples from sludge found in the three interior sumps for waste characterization purposes, and two native soil samples from locations near the former compressor, which was located behind the building.

Analyses of the sludge samples showed elevated concentrations of lead in Sump #1 (Testing Area), TRPH in all three sump samples, and VOCs in Sump #2 (Paint Booth) as summarized below and depicted on Figure 3.

Consistent with the directives of the San Mateo County Health Services Agency, all residual material (liquid and solid) was removed from each of the three sumps by Safety Kleen and properly disposed of by a licensed hazardous waste hauler (see Appendix A for documentation). The sumps were subsequently steam cleaned and abandoned in place.

Detected concentrations of metals and TRPH in the two soil samples (#4 and #5) collected from beneath the former air compressor were below regulatory action levels.

RESULTS OF SAMPLE ANALYSES
(in parts per million [ppm])

Sample Type	Sample ID	Location	TRPH	VOCs	Cr	Cu	Ni	Pb	Zn
Sludge	Sump #1	Testing Area	610	<0.0005-0.001	16	5.4	94	1,200	550
	Sump #2	Paint Booth	30,000	252.7	450	1.6	84	91	4,100
	Sump #3	Machine Shop	800	0.0573	240	2.3	440	49	650
	Sample ID	**Sample Depth**	--	--	--	--	--	--	--
Soil	#4	8"	66	NA	64	0.61	58	6.6	59
	#5	8"	<50	NA	47	0.59	45	6.0	43
	TTLCs	--	--	--	500	100	2,000	1,000	5,000

NA = Not Analyzed

APPROVED CLOSURE

A January 14, 1997 letter issued by the SMCHSA states that Krebs' business operations at the subject site were considered appropriately closed and that no further action was required. Please see Appendix B for a copy of this closure letter.

1.3 Planned Actions

Additional investigatory or remedial actions will be considered and undertaken upon further discussion with the SMCHSA caseworker with the intent of determining specific investigation goals. Upon clarification of these goals, a schedule of planned actions for the next quarter will be provided.

1.4 Contaminant Characterization Status

Soil Pollution

Soil contamination due to low levels of TRPH (maximum of 140 ppm) has been detected below the concrete slab of the subject building.

Free Product

No free product has been observed in the soil or groundwater samples collected to date. All standing sludge in the former on-site sumps has been properly removed and disposed of to the satisfaction of SMCHSA.

Dissolved Constituents

Groundwater samples collected from upgradient borings has been found to contain the Volatile Organic Compound (VOC), TCE at a maximum concentration of 81.0 ppb.

1.5 Remediation Status

No soil or groundwater remedial activities have been conducted.

2.0 PROFESSIONAL CERTIFICATION AND LIMITATIONS

This summary report has been prepared by E_2C, Inc., under the professional supervision of the Principal whose seal and signature appears herein, and was prepared for the sole use of Krebs Engineers and/or its agents.

Should you have any questions or require supplemental information, please do not hesitate to contact us.

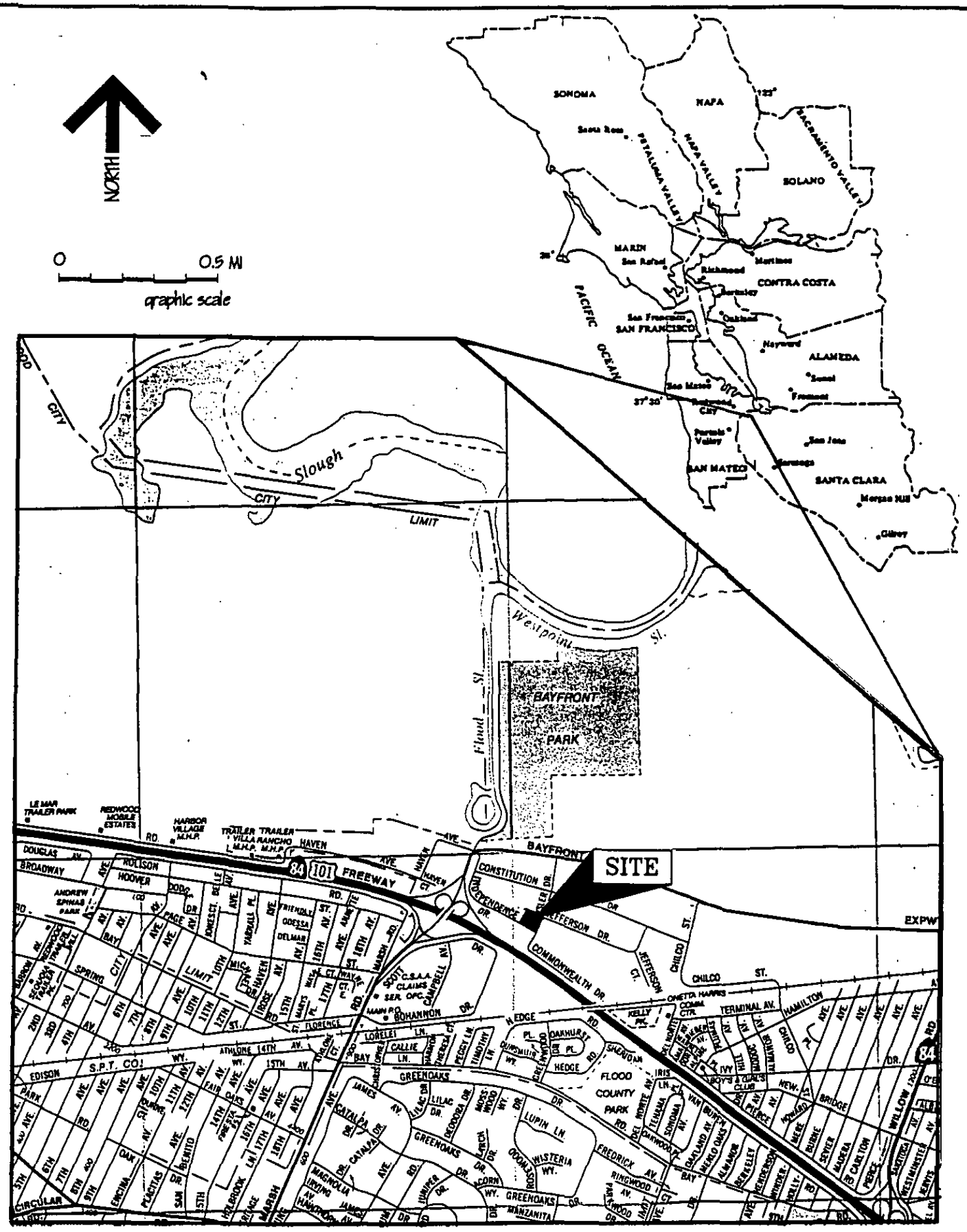
Sincerely,

Kendall W. Price, CEG/REA
President

3.0 REFERENCES

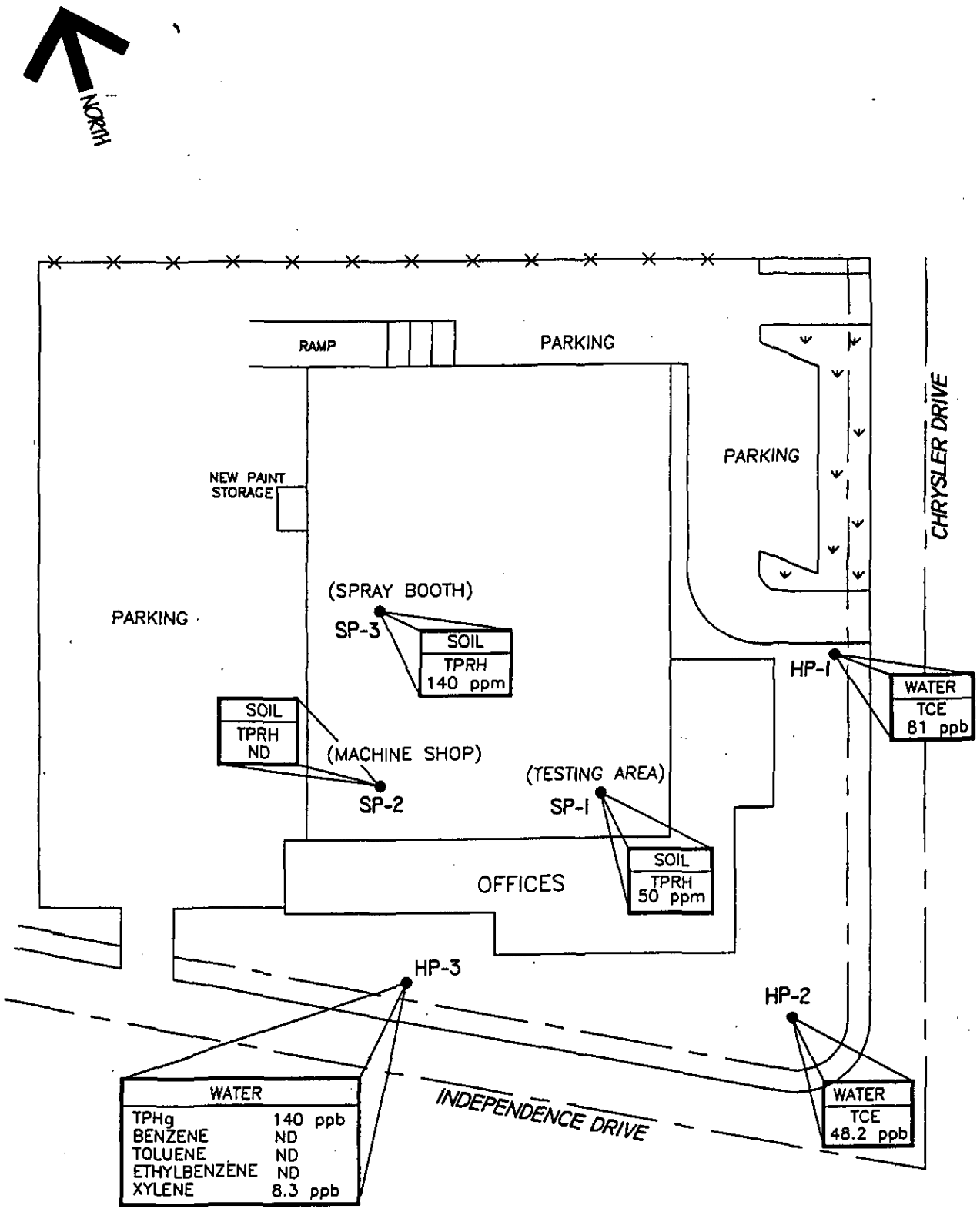
E_2C, Inc., Phase II Environmental Site Assessment, 1205 Chrysler Drive, Menlo Park, California. Job No. 8150100. May 15, 1996.

E_2C, Inc., Soil & Sludge Sampling Report, 1205 Chrysler Drive, Menlo Park, California. Job No. 7580101. October 25, 1996.

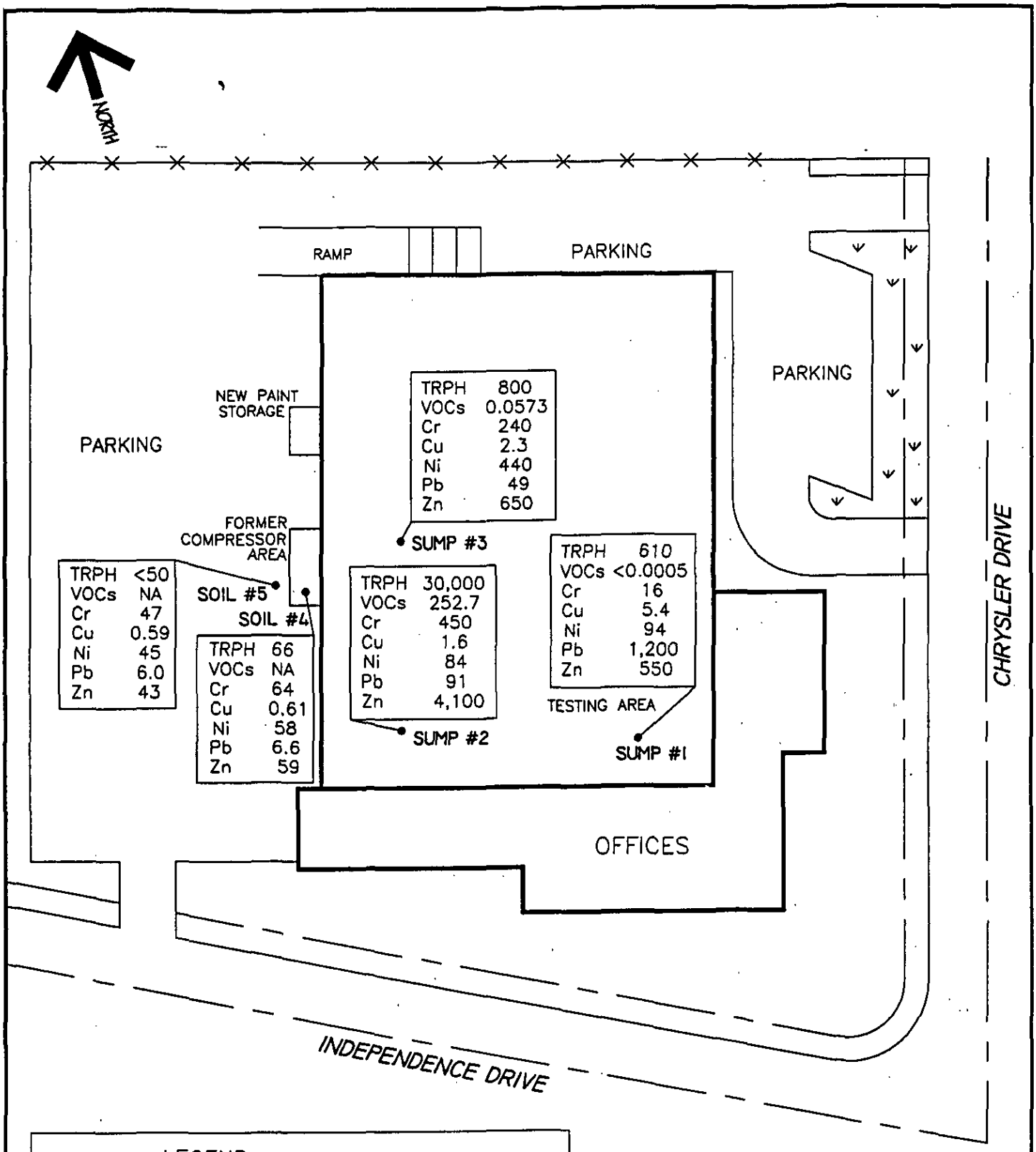


Source: California AAA Map, 1994 – Palo Alto, Menlo Park

E2C INC. Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	SITE LOCATION MAP KREBS ENGINEERING 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 1 March 1997



E2C Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	RESULTS OF LABORATORY ANALYSES – May 1996 – 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 2 March 1997



LEGEND:

- Sample Locations

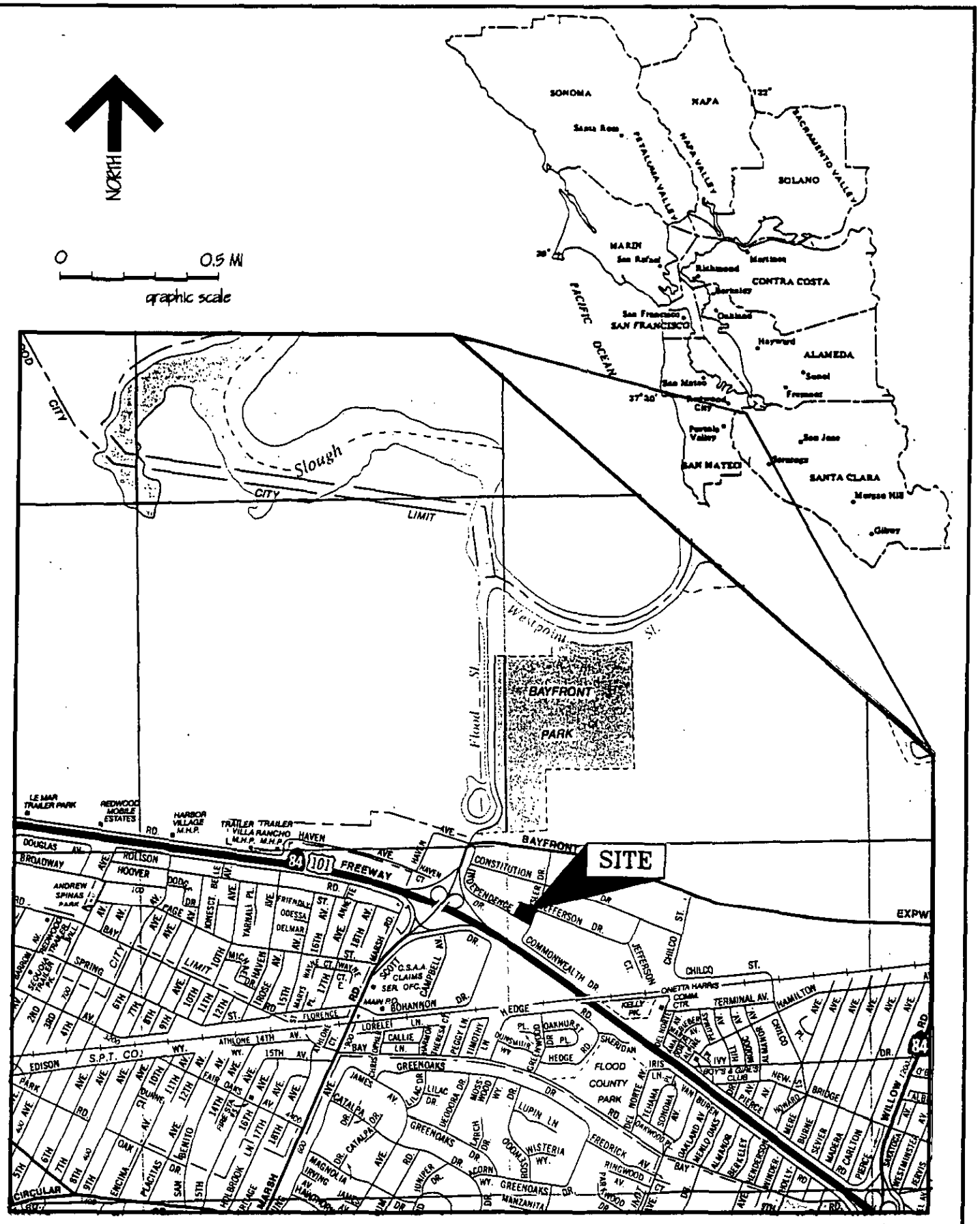
NA = Not Analysed

Results are given in parts per million (ppm)

0 50' 100'

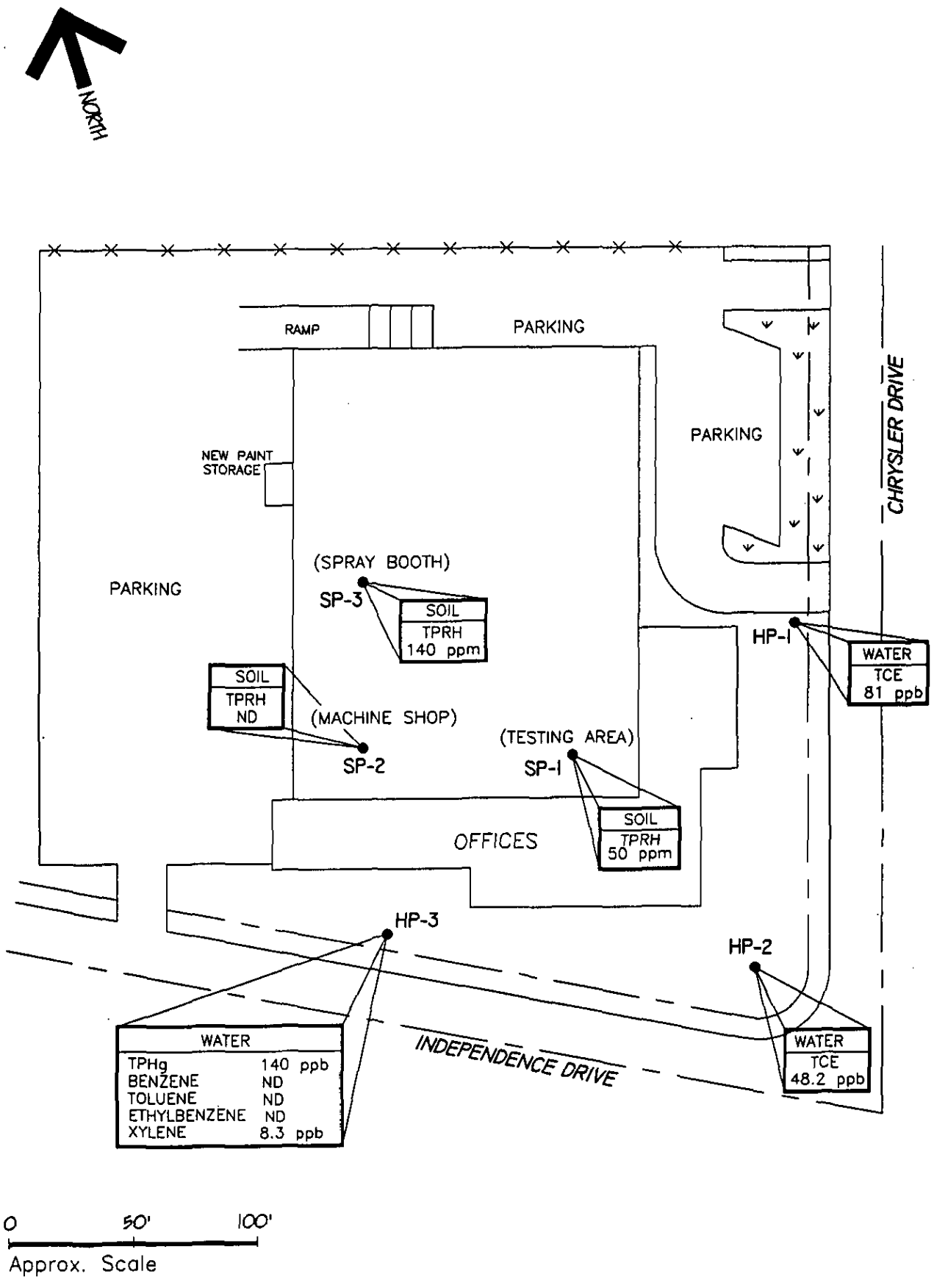
Approx. Scale

Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	RESULTS OF WASTE CHARACTERIZATION ANALYSES – October 1996 – 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 3 March 1996

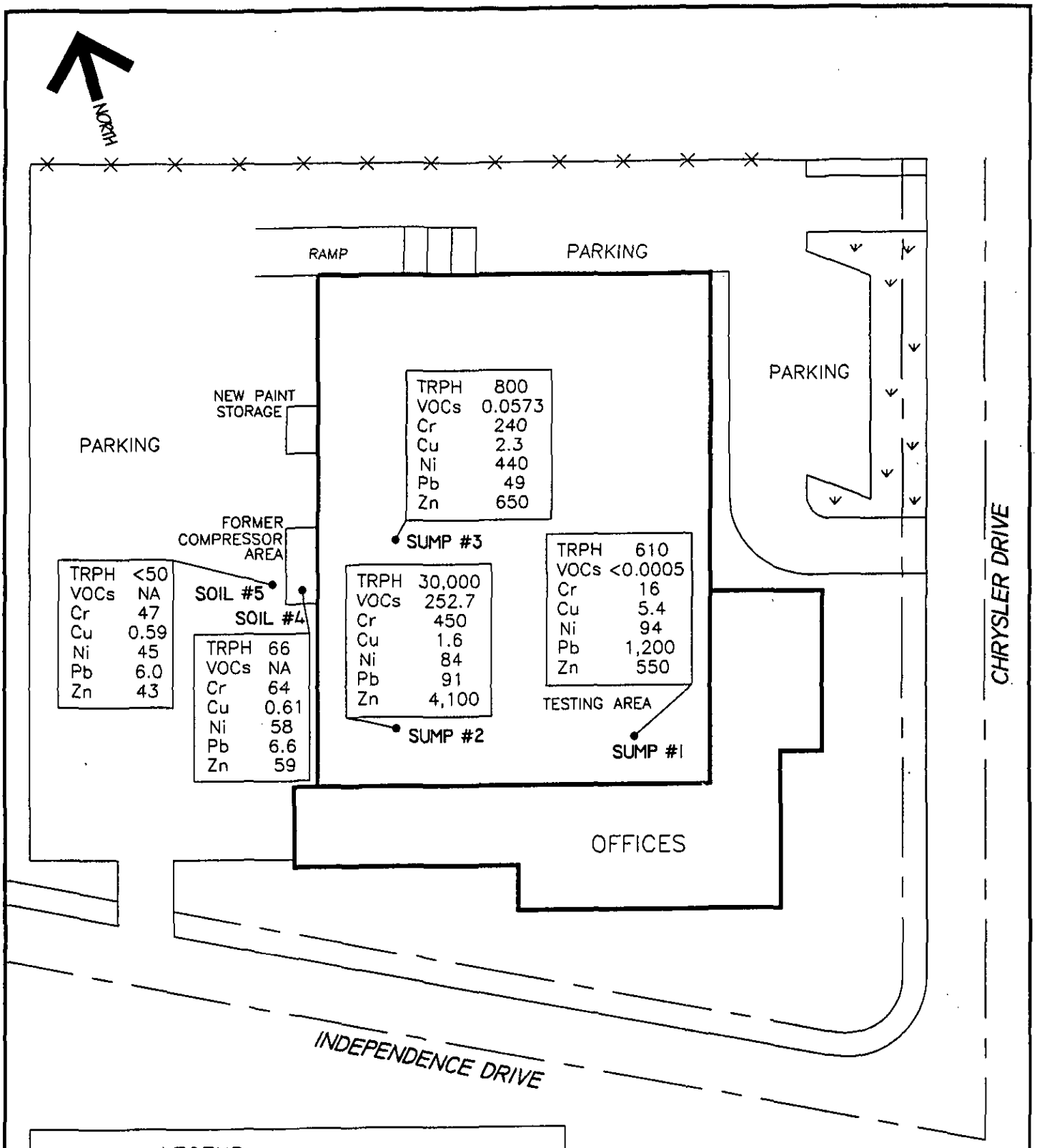


Source: California AAA Map, 1994 – Palo Alto, Menlo Park

E2C INC. Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	SITE LOCATION MAP KREBS ENGINEERING 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 1 March 1997



Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	RESULTS OF LABORATORY ANALYSES – May 1996 – 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 2 March 1997



LEGEND:

- Sample Locations

NA = Not Analysed

Results are given in parts per million (ppm)

0 50' 100'

Approx. Scale

E2C Inc.
Environmental/Engineering Consultants
Civic Center Tower
675 North First Street, Suite 500
San Jose, CA 95112

RESULTS OF WASTE CHARACTERIZATION ANALYSES
– October 1996 –
1205 Chrysler Drive
Menlo Park, California

JOB NO:	7580100	FIGURE 3
DRAWN BY:	C. ZARICI	
APPROVED BY:	K. PRICE	March 1996

APPENDIX A
HAZARDOUS WASTE MANIFESTS

KREBS
ENGINEERS

December 5, 1996

Mr. Duane O'Donnel
San Mateo County Hazardous Waste Division
590 Hamilton St.
Redwood City, CA 94063

Dear Duane:

Attached is the manifest documentation relating to the waste removal from the 1205 Chrysler Drive, Menlo Park, CA property.

We look forward to your signed acceptance of the work plan closure on this property.

If you have any questions, please do not hesitate to contact me.

Sincerely,

KREBS ENGINEERS

Douglas D. Schlepp, President

KG/mcb
Attachment

5505 WEST GILLETTE RD. TUCSON, AZ, U.S.A. 85743 TEL: (520) 744-8200 • FAX: (520) 744-8300

1000 Randall Road
Elgin, Illinois 60123-7857

WE CARE

D-U-N-S 05106-0408 FEI NO. 39-6090019

MANUAL ORDER FORM
M 11052

GENERATOR

7-178-02-9610
CUSTOMER NUMBER
Krebs Engineering
NAME
1205 Chrysler Dr.
ADDRESS
Menlo Park, CA 94025
CITY/STATE ZIP

BILL TO

CUSTOMER NUMBER
Krebs Eng.
NAME
5505 W. Gillette Rd
ADDRESS
TUCSON AZ 85743
CITY/STATE ZIP

SIC CODE

SERVICE DATE	SALES REP. NO.	CUSTOMER P.O. NUMBER	TAX EXEMPTION NUMBER	SERV. TAX %	C.O.M.S. TAX %	PROD. TAX %	SVC. P/C	PROD. P/C
11-26-96	4386							

DEPT	SERVICE/ PRODUCT	SERIAL NUMBER	REMARKS/UNIT PRICE	QUAN.	CHARGE	SALES TAX	TOTAL CHARGE	WM DISCOUNT	SOLVENT CLEAN	SOLVENT SPENT	SOLVENT % OF CONT.	SOLVENT SK DOT	CC	SERVICE TERM	CHANGE SERVICE TERM (WEEKS) (INITIAL)	CHANGE SCH. DATE (YY WW)	INV. CODE	PROMO NO.	RELEASE NO.	MSD GIVEN
1	~~88888~~	~~020-88888~~	1049197																	
2	88888	020-88888	1049195																	
3		87159	UNPROCESSED SOLIDS		576.00	0.00	576.00													
4																				
5																				
6																				
7																				
8																				
	TOTAL-SERVICE/PRODUCTS				576.00	0.00	576.00													

CHECK APPROPRIATE BOXES →
MACHINE CONDITION & CLEANLINESS — GOOD ☐ POOR ☐
LAMP ASSEMBLY CONDITION ☐ ☐
DECALS IN PLACE AND LEGIBLE — YES ☐ NO ☐
FUSIBLE LINK INSTALLED ☐ ☐
EMERGENCY CLOSING OF LID UNOBSTRUCTED ☐ ☐
MACHINE PROPERLY GROUNDED — YES ☐ NO ☐
LOCAL PHONE NO. STICKER AFFIXED TO MACHINE ☐ ☐
SPENT SOLVENT MEETS ACCEPTANCE CRITERIA ☐ ☐

MANIFEST NO.	USEPA TRANSPORTER ID NO.	GENERATOR USEPA ID NO.	GENERATOR STATE ID NO.
SK311737	ILD984908202	CAD981463664	

	11. US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID.)		12. CONT. NO.	12. CONTAINERS TYPE	13. TOTAL QUANTITY	14. UNIT WT/VOL	SK DOT NUMBER	5	15	30	55
A.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27)	SSPW AND/OR 15 GAL. DRUMS					501				
B.	RQ Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27)	30 GAL. DRUMS					585				
C.	Waste Compounds, Cleaning Liquid, (Monoethanolamine) 8,NA1760 PGIII (D006, D008, D018, D027, D039, D040) (ERG #60)	PRODUCT NO. 699					950				
D.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (.D008, D018, D039, D040) (ERG #27)	PREMIUM SOLVENT					975				
E.			1	DM	220	P	1161			1	

I CERTIFY THAT MY TOTAL WASTE STREAMS ARE WITHIN ONE OF THE FOLLOWING CATEGORIES.
0 TO 220 LBS./MONTH — INITIALS
220 LBS. TO 2,200 LBS./MONTH — INITIALS
GREATER THAN 2,200 LBS./MONTH — INITIALS

DESIGNATED FACILITY NAME AND ADDRESS SAFETY KLEEN CORP.
1722 Cooper Creek Rd Denton, TX 76208
USA EPA ID NO. TXD077603371
STATE ID NO. TXD077603371

PAYMENT RECEIVED SECTION

CASH ☐	TOTAL RECEIVED	APPLY PAYMENT TO:
CHECK NUMBER		☐ TODAY'S SERVICE/SALE ☐ PREVIOUS BALANCE AS FOLLOWS

INVOICE #	AMOUNT $	INVOICE #	AMOUNT $
PREVIOUS CREDIT CARD NO. →			

CREDIT CARD NO. AMEX VISA MC EXP. DATE

CUSTOMER REFERENCE INFORMATION

LDR MESSAGE

MANIFEST CODE	SEQ #

IN THE EVENT OF AN EMERGENCY CALL
1-800-468-1760 (24 hours)

I AGREE TO PAY THE ABOVE CHARGES AND TO BE BOUND BY THE TERMS AND CONDITIONS SET FORTH ABOVE AND ON THE REVERSE SIDE OF THIS DOCUMENT. PLEASE CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. THE INDIVIDUAL SIGNING THIS DOCUMENT IS DULY AUTHORIZED TO SIGN AND BIND CUSTOMER TO ITS TERMS.

"This is to certify that the above-named materials are properly classified, packaged, marked and labeled, and are in proper condition for transportation accordingly to the applicable regulations of the Department of Transportation."

Emily Chas
Print Customer Name

By: Emily Chas
Customer's Authorized Representative

TOTAL CHARGE (FROM ABOVE)	
WM DISCOUNT (FROM ABOVE)	
TOTAL DUE	576.00

THIS AGREEMENT CONTINUES ON THE REVERSE SIDE

CUSTOMER'S COPY

PART NO. 1322 (7/96)

81363-R4747 SAFETY-KLEEN CORP. PAGE 1 OF 1

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208

EPA ID: TXD077603371

UNDER MANIFEST NUMBER 5K3117737 LINE NUMBER 11A
THE GENERATOR NOTED BELOW IS SHIPPING TO YOU A RESTRICTED WASTE UNDER FEDERAL AND STATE LAND DISPOSAL RESTRICTION REGULATIONS. IN ACCORDANCE WITH THESE REGULATIONS, THE GENERATOR HEREBY PROVIDES NOTICE THAT THE WASTE IS RESTRICTED AND THE EPA WASTE CODES AND APPROPRIATE TREATMENT STANDARDS ARE AS FOLLOWS:

HAZARDOUS WASTE CODES: D007 D006 D008

TREATABILITY GROUP: NONWASTEWATERS

EPA WASTE CODE	WASTE DESCRIPTION AND TREATMENT/REGULATORY SUBCATEGORY OR REGULATED HAZARDOUS CONSTITUENT	TREATMENT STANDARD CONCENTRATION OR TECHNOLOGY CODE
D006	CADMIUM (CD)	1.0 MG/L TCLP
D007	CHROMIUM (CR)	5.0 MG/L TCLP
D008	LEAD (PB)	5.0 MG/L EP OR TCLP

THIS HAZARDOUS DEBRIS IS SUBJECT TO THE ALTERNATIVE TREATMENT STANDARDS OF 40 CFR 268.45 FOR THE ABOVE CONTAMINANTS THAT ARE SUBJECT TO TREATMENT.

NOTES: * THESE TREATMENT STANDARDS DO NOT PRECLUDE SOLVENT RECOVERY OR USE AS FUEL PRIOR TO LAND DISPOSAL.
** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 12-19-94.
*** TREATMENT STANDARDS APPLICABLE IN CERTAIN HWSA-AUTHORIZED STATES.
****AND MEET UNIVERSAL TREATMENT STANDARDS
*****NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 7-8-96.

GENERATOR NAME: KREBS ENGINEERS EPA ID: CAD981463664

GENERATOR SIGNATURE (OPTIONAL): _____

NAME & TITLE (OPTIONAL): _____

SAFETY-KLEEN SAMPLE NUMBER: 1049195 CONTROL NUMBER: 1624993-4

Safety-Kleen

1000 Randall Road
Elgin, Illinois 60123-7857

WE CARE

D-U-N-S 05106-0408 FED. ID NO. 39-6090019

MANUAL O[illegible]ER FORM

M 11053

CUSTOMER GENERATOR

7-178-02-9610
CUSTOMER NUMBER

Krebs Engineering
NAME

1205 Chrysler Dr
ADDRESS

Menlo Park, CA 94025
CITY/STATE ZIP

BILL TO

CUSTOMER NUMBER

Krebs Eng.
NAME

5505 W. Gillette Rd.
ADDRESS

Tucson, AZ 85743
CITY/STATE ZIP

SIC CODE

SERVICE DATE	SALES REP. NO.	CUSTOMER P.O. NUMBER	TAX EXEMPTION NUMBER	SERV. TAX %	C.O.M.S. TAX %	PROD. TAX %	SVC. P/C	PROD. P/C
11-26-96	4386							

DEPT	SERVICE/ PRODUCT	SERIAL NUMBER	REMARKS/UNIT PRICE	QUAN.	CHARGE	SALES TAX	TOTAL CHARGE	WM DISCOUNT	SOLVENT CLEAN	SOLVENT SPENT	SOLVENT % OF CONT.	SOLVENT SK DOT	CC	SERVICE TERM	CHANGE SERVICE TERM (WEEKS)	CHANGE SERVICE TERM (INITIAL)	CHANGE SCH. DATE (YY WW)	INV. CODE	PROMO NO.	RELEASE NO.	MSDS GIVEN
1	888888	020-888888	1049197																		
2	888888	020-888888	1049195																		
3		[illegible]																			
4		87139	THERMAL DEST.	11	6,182	0.00	6,182														
5																					
6																					
7																					
8																					
	TOTAL-SERVICE/PRODUCTS				6,182	0.00	6,182														

CHECK APPROPRIATE BOXES →

	GOOD	POOR		YES	NO		YES	NO
MACHINE CONDITION & CLEANLINESS	☐	☐	DECALS IN PLACE AND LEGIBLE	☐	☐	MACHINE PROPERLY GROUNDED	☐	☐
			FUSIBLE LINK INSTALLED	☐	☐	LOCAL PHONE NO. STICKER AFFIXED TO MACHINE	☐	☐
LAMP ASSEMBLY CONDITION	☐	☐	EMERGENCY CLOSING OF LID UNOBSTRUCTED	☐	☐	SPENT SOLVENT MEETS ACCEPTANCE CRITERIA	☐	☐

MANIFEST NO.	USEPA TRANSPORTER ID NO.	GENERATOR USEPA ID NO.	GENERATOR STATE ID NO.
SK 311737	ILD984908202	CAD981463664	

	11. US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID.)		12. CONTAINERS NO.	12. CONTAINERS TYPE	13. TOTAL QUANTITY	14. UNIT WT/VOL	SK DOT NUMBER	5	16	30	55
A.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27)	SSPW AND/OR 16 GAL. DRUMS					501				
B.	RQ Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, DO39, D040) (ERG #27)	30 GAL. DRUMS					585				
C.	Waste Compounds, Cleaning Liquid, (Monoethanolamine) 8,NA1760 PGIII (D006, D008, D016, D027, D039, D040) (ERG #60)	PRODUCT NO. 699					950				
D.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (,D008, D018, D039, D040) (ERG #27)	PREMIUM SOLVENT					975				
E.			11	DM	6,149	P	1160				11

I CERTIFY THAT MY TOTAL WASTE STREAMS ARE WITHIN ONE OF THE FOLLOWING CATEGORIES.

0 TO 220 LBS./MONTH — INITIALS

220 LBS. TO 2,200 LBS./MONTH — INITIALS

GREATER THAN 2,200 LBS./MONTH — INITIALS

DESIGNATED FACILITY NAME AND ADDRESS SAFETY KLEEN CORP.
1722 Cooper Creek Rd Denton, TX 76208

USA EPA ID NO. TXD077603371

STATE ID NO. TXD077603371

PAYMENT RECEIVED SECTION

CASH ☐ TOTAL RECEIVED

CHECK NUMBER

APPLY PAYMENT TO:
☐ TODAY'S SERVICE/SALE
☐ PREVIOUS BALANCE AS FOLLOWS

INVOICE #	AMOUNT $	INVOICE #	AMOUNT $

PREVIOUS CREDIT → CARD NO.

CREDIT CARD NO. AMEX VISA MC EXP. DATE

CUSTOMER REFERENCE / INFORMATION

LDR MESSAGE

MANIFEST CODE	SEQ #

IN THE EVENT OF AN EMERGENCY CALL
1-800-468-1760 (24 hours)

I AGREE TO PAY THE ABOVE CHARGES AND TO BE BOUND BY THE TERMS AND CONDITIONS SET FORTH ABOVE AND ON THE REVERSE SIDE OF THIS DOCUMENT. PLEASE CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. THE INDIVIDUAL SIGNING THIS DOCUMENT IS DULY AUTHORIZED TO SIGN AND BIND CUSTOMER TO ITS TERMS.

"This is to certify that the above-named materials are properly classified, packaged, marked and labeled, and are in proper condition for transportation accordingly to the applicable regulations of the Department of Transportation."

Emily Chan
Print Customer Name

By: Emily Chan
Customer's Authorized Representative

TOTAL CHARGE (FROM ABOVE)	
WM DISCOUNT (FROM ABOVE)	
TOTAL DUE	6,182

THIS AGREEMENT CONTINUES ON THE REVERSE SIDE

CUSTOMER'S COPY

PART NO. 1322 (7/96)

81363-R4747 SAFETY-KLEEN CORP. PAGE 1 OF 1

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208

EPA ID: TXD077603371

UNDER MANIFEST NUMBER 5K3117737 LINE NUMBER 11B
THE GENERATOR NOTED BELOW IS SHIPPING TO YOU A RESTRICTED WASTE UNDER FEDERAL AND STATE LAND DISPOSAL RESTRICTION REGULATIONS.
IN ACCORDANCE WITH THESE REGULATIONS, THE GENERATOR HEREBY PROVIDES NOTICE THAT THE WASTE IS RESTRICTED AND THE EPA WASTE CODES AND APPROPRIATE TREATMENT STANDARDS ARE AS FOLLOWS:

HAZARDOUS WASTE CODES: D008

TREATABILITY GROUP: NONWASTEWATERS

CALIFORNIA LIST PROHIBITED WASTES ***	PROHIBITED LEVEL AND TREATMENT STANDARD
NICKEL (NI)	134 MG/L PROHIBITED

EPA WASTE CODE	WASTE DESCRIPTION AND TREATMENT/REGULATORY SUBCATEGORY OR REGULATED HAZARDOUS CONSTITUENT	TREATMENT STANDARD CONCENTRATION OR TECHNOLOGY CODE
D008	LEAD (PB)	5.0 MG/L EP OR TCLP

NOTES: * THESE TREATMENT STANDARDS DO NOT PRECLUDE SOLVENT RECOVERY OR USE AS FUEL PRIOR TO LAND DISPOSAL.
** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 12-19-94.
*** TREATMENT STANDARDS APPLICABLE IN CERTAIN HWSA-AUTHORIZED STATES.
****AND MEET UNIVERSAL TREATMENT STANDARDS
*****NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 7-8-96.

GENERATOR NAME: KREBS ENGINEERS EPA ID: CAD981463664

GENERATOR SIGNATURE (OPTIONAL): _____

NAME & TITLE (OPTIONAL): _____

SAFETY-KLEEN SAMPLE NUMBER: 1049197 CONTROL NUMBER: 1624992-2

1000 Randall Road
Elgin, Illinois 60123-7857

WE CARE

D-U-N-S 05108-0408 FED ID NO. 36-6090019

MANUAL ORDER FORM

M 11051

CUSTOMER / GENERATOR

7-178-02-9610
CUSTOMER NUMBER
KREBS ENGINEERS.
NAME
1205 Cayslea Dr.
ADDRESS
MENLO PARK CA 94025
CITY/STATE ZIP

BILL TO

7-178-02
CUSTOMER NUMBER
KREBS ENGINEERS
NAME
5505 W. Gillette Rd.
ADDRESS
Tucson AZ 85743
CITY/STATE ZIP

SIC CODE

SERVICE DATE	SALES REP. NO.	CUSTOMER P.O. NUMBER	TAX EXEMPTION NUMBER	SERV. TAX %	C.O.M.S. TAX %	PROD. TAX %	SVC. P/C	PROD. P/C
11/26/96	4386							

DEPT	SERVICE/ PRODUCT	SERIAL NUMBER	REMARKS/UNIT PRICE	QUAN.	CHARGE	SALES TAX	TOTAL CHARGE	WM DISCOUNT	SOLVENT CLEAN	SOLVENT SPENT	SOLVENT T OF CONT.	SOLVENT SK DOT	CC	SERVICE TERM	CHANGE SERVICE TERM (WEEKS)	CHANGE SERVICE TERM (INITIAL)	CHANGE SCH. DATE (YY WW)	INV. CODE	PROMO NO.	RELEASE NO.	MSDS GIVEN
1	~~88888~~	~~020-88888~~	~~1049197~~																		
2	~~88888~~	~~020-88888~~	~~1049195~~																		
3		87147	THERMAL DEST.	1	279.00	0.00	279.00														
4																				VHC CABLE	
5																					
6																					
7																					
8																					
	TOTAL-SERVICE/PRODUCTS				279.00	0.00	279.00														

MANIFEST NO.	USEPA TRANSPORTER ID NO.	GENERATOR USEPA ID NO.	GENERATOR STATE ID NO.
SK311737	ILD984908202	CAD981463664	

IF CHECK APPROPRIATE BOXES → MACHINE CONDITION & CLEANLINESS: GOOD ☐ POOR ☐ | LAMP ASSEMBLY CONDITION: ☐ ☐

	YES	NO
DECALS IN PLACE AND LEGIBLE	☐	☐
FUSIBLE LINK INSTALLED	☐	☐
EMERGENCY CLOSING OF LID UNOBSTRUCTED	☐	☐
MACHINE PROPERLY GROUNDED	☐	☐
LOCAL PHONE NO. STICKER AFFIXED TO MACHINE	☐	☐
SPENT SOLVENT MEETS ACCEPTANCE CRITERIA	☐	☐

	11. US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID.)		12. CONT. NO.	12. CONTAINERS TYPE	13. TOTAL QUANTITY	14. UNIT WT/VOL	SK DOT NUMBER	5	10	30	55
A.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27)	SSPW AND/OR 16 GAL. DRUMS					501				
B.	RQ Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27)	30 GAL. DRUMS					585				
C.	Waste Compounds, Cleaning Liquid, (Monoethanolamine) 8,NA1760 PGIII (D006, D008, D018, D027, D039, D040) (ERG #60)	PRODUCT NO. 699					950				
D.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (,D008, D018, D039, D040) (ERG #27)	PREMIUM SOLVENT					975				
E.			1	DM	163	P	1160		1		

I CERTIFY THAT MY TOTAL WASTE STREAMS ARE WITHIN ONE OF THE FOLLOWING CATEGORIES.

0 TO 220 LBS./MONTH — INITIALS

220 LBS. TO 2,200 LBS./MONTH — INITIALS

GREATER THAN 2,200 LBS./MONTH — INITIALS

DESIGNATED FACILITY NAME AND ADDRESS: SAFETY KLEEN CORP.
1722 Cooper Creek Road Denton TX. 76208

USA EPA ID NO. TXD077603371
STATE ID NO. TXD077603371

PAYMENT RECEIVED SECTION

CASH ☐ | TOTAL RECEIVED | APPLY PAYMENT TO: ☐ TODAY'S SERVICE/SALE ☐ PREVIOUS BALANCE AS FOLLOWS

CHECK NUMBER

INVOICE #	AMOUNT $	INVOICE #	AMOUNT $
PREVIOUS CREDIT CARD NO. →			

CREDIT CARD NO. | AMEX VISA MC | EXP. DATE

CUSTOMER REFERENCE INFORMATION

LDR MESSAGE

MANIFEST CODE	SEQ #

IN THE EVENT OF AN EMERGENCY CALL
1-800-468-1760 (24 hours)

I AGREE TO PAY THE ABOVE CHARGES AND TO BE BOUND BY THE TERMS AND CONDITIONS SET FORTH ABOVE AND ON THE REVERSE SIDE OF THIS DOCUMENT. PLEASE CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. THE INDIVIDUAL SIGNING THIS DOCUMENT IS DULY AUTHORIZED TO SIGN AND BIND CUSTOMER TO ITS TERMS.

"This is to certify that the above-named materials are properly classified, packaged, marked and labeled, and are in proper condition for transportation accordingly to the applicable regulations of the Department of Transportation."

Emily Chan
Print Customer Name

By: Emily Chan
Customer's Authorized Representative

TOTAL CHARGE (FROM ABOVE)	
WM DISCOUNT (FROM ABOVE)	
TOTAL DUE	279.00

THIS AGREEMENT CONTINUES ON THE REVERSE SIDE

CUSTOMER'S COPY

PART NO. 1322 (7/96)

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
P.O. Box 13087
Austin, Texas 78711-3087

7-178-02

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form approved. OMB No. 2050-0039, expires 09/30/96

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD981463664 | Manifest Document No.: 177317 | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: KREBS ENGINEERS, 1205 CHRYSLER DR., MENLO PARK, CA 94025-1178
4. Generator's Phone (415 325-0751)

A. State Manifest Document Number: SK 311737
B. State Generator's ID: 99906

5. Transporter 1 Company Name: SAFETY-KLEEN CORP.
6. US EPA ID Number: ILD 984908202
C. State Transporter's ID: 88888
D. Transporter's Phone: 800 669-5740

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address: 000618 SAFETY-KLEEN CORP., 1722 COOPER CREEK ROAD, DENTON, TX 76208
10. US EPA ID Number: TXD 077603371
G. State Facility ID: 65124
H. Facility's Phone: 817 383-2611

11A. HM	11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
X	a. RQ HAZARDOUS WASTE, SOLID, N.O.S. 9 NA3077 PG III (D007)(ERG#171)	001	DM	00220	P	OUTS409H
X	b. RQ HAZARDOUS WASTE, LIQUID, N.O.S. 9 NA3082 PG III (D008)(ERG#171)	012	DM	06312	P	OUTS696H
	c.					
	d.					

J. Additional Descriptions for Materials Listed Above: 1A) D007 D006 D008 1.35 349 1B) D008 349 5(C) CA TRANSPORT ID
K. Handling Codes for Wastes Listed Above:

15. Special Handling Instructions and Additional Information: MFST R/T# 92778440 7-178-02-9610
EMERGENCY RESP 800-468-1760(24 HR). IF UNDELIVERABLE RETURN TO GENERATOR. SK CORP AUTHORIZED TO RETAIN LICENSED SUBSEQUENT CARRIERS AS NECESSARY.
SKDOT# A: 1161 B: 1160 C: D:

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name	Signature	Month	Day	Year
Y. Emily Chao	Emily Chao	11	21	96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials — Date

Printed/Typed Name	Signature	Month	Day	Year
JEFFREY A. SPIUK		11	26	96

18. Transporter 2 Acknowledgement of Receipt of Materials — Date

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. — Date

Printed/Typed Name	Signature	Month	Day	Year

TNRCC-0311 Rev. 07/94 White - original Pink-TSD Facility Yellow-Transporter Green-Generator's first copy

PRL# A700001624993 B)000001624992

363-R4747 (REPRINT) PREQUALIFICATION EVALUATION
ARTS WASHER SERVICE COMPLETED: 11/21/96
FLUID RECOVERY SERVICES REVISED: 11/21/96
RUN: 11/26/96

ACCEPT FOR SHIPMENT

CONTROL #: 1624993-4
BRANCH/SUBMITTER: 717802 LAB #: 6069624993-5
SAN FRANCISCO SURVEY #: 1049195

GENERATOR INFORMATION: CUSTOMER NUMBER: 7178-02-9610

KREBS ENGINEERS
1205 CRYSLER DR
ATTN: DOUG SCHLEPP
MENLO PARK, CA 94025

ATTN: DOUG SCHLEPP

BRANCH: 717802 - SAN FRANCISCO

GENERAL DESCRIPTION: WATER W/PAINT CHIPS & MACHINING OILS
NATURE OF BUSINESS: MACHINE FABRICATION S.I.C.: STATUS: SQG
FEDERAL EPA ID: CAD981463664 STATE ID(S):

FACILITY ADDRESS: MANIFEST BILLING ADDRESS:
1205 CRYSLER DR
ATTN: DOUG SCHLEPP
MENLO PARK, CA 94025

PROCESS DESCRIPTION: PAINT BOOTH & MACHINE SHOP SUMPS
GENERATION AMOUNT: 30 GALLONS ONE TIME ONLY PART#:
P.O. #: DATE SURVEY SIGNED: 11/13/96
CONTACT: DOUG SCHLEPP TITLE: OWNER PHN: 520-744-8200
SURVEY COMMENTS:
NO CHARGE RUSH SAMPLE PER TIM PEREZ

*** ACCEPT FOR SHIPMENT

CONTINUED ON NEXT PAGE

PARTS WASHER SERVICE COMPLETED: 11/21/96
FLUID RECOVERY SERVICES REVISED: 11/21/96
RUN: 11/26/96

ACCEPT FOR SHIPMENT

CONTROL #: 1624993-4
BRANCH/SUBMITTER: 717802 LAB #: 6069624993-5
SAN FRANCISCO SURVEY #: 1049195

CORPORATE REVIEW:
DISPOSITION: ACCEPT FOR SHIP PART NUMBER: 0087152 WASTE,UNPR SLDS 55-1
REVIEW DATE: 11/21/1996 REVIEWERS: AAD

APPROVED FACILITIES:
SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208
FED EPA#: TXD077603371
STATE EPA#: 65124
TELEPHONE: 8173832611
STATE AUTH:

APPROVED DOT - SHIPPING DESCRIPTION
0001161 DRUM RQ HAZARDOUS WASTE, SOLID, N.O.S.
9 NA3077 PG III (D007)(ERG#171)

STATE/PROV. CODES: CA 135 CA 343 TX 0UTS409H
US EPA WASTE CODES: D007 D006 D008
USA

REVIEW COMMENTS:
****

** EPA WASTE CHARACTERISTICS AND/OR CALIFORNIA WASTE CATEGORY WERE BASED ON GENERATOR'S KNOWLEDGE OF WASTE, RATHER THAN ANALYSIS.

** OK FOR INCINERATION.

** THIS WASTE STREAM HAS BEEN REVIEWED FOR RECEIPT AT THE SMITHFIELD RECYCLE CENTER (NEW CASTLE) AND IS NOT APPROVED FOR THIS FACILITY AT THIS TIME.

** THIS WASTE STREAM HAS BEEN REVIEWED FOR RECEIPT AT THE DOLTON RECYCLE CENTER AND IS NOT APPROVED FOR THIS FACILITY AT THIS TIME.

** GENERAL COMMENTS:DIRT, PAPER. KF(AQ) = 61.088
** ANALYTICAL COMMENTS:WATER ESTIMATED BY DIFFERENCE
****

THIS SERVES AS NOTICE PER FEDERAL AND STATE REGULATIONS THAT EACH FACILITY NOTED ABOVE HAS THE APPROPRIATE PERMITS, CAPABILITIES, CAPACITY; AND IS WILLING TO ACCEPT THE MATERIAL AS DESCRIBED IN THE APPROVAL SECTION. IT IS THE RESPONSIBILITY OF THE GENERATOR TO NOTIFY SAFETY-KLEEN CORP. OF ANY CHANGES IN THE PROCESS GENERATING THIS WASTE STREAM.

ACCEPT FOR SHIPMENT

CONTINUED ON NEXT PAGE

PARTS WASHER SERVICE
FLUID RECOVERY SERVICES
COMPLETED: 11/21/96
REVISED: 11/21/96
RUN: 11/26/96

ACCEPT FOR SHIPMENT

CONTROL #: 1624992-2
LAB #: 6069624992-3
SURVEY #: 1049197

BRANCH/SUBMITTER: 717802
SAN FRANCISCO

CORPORATE REVIEW:
DISPOSITION: ACCEPT FOR SHIP PART NUMBER: 0087138 WASTE,THRMDSTR 55-1
REVIEW DATE: 11/21/1996 REVIEWERS: AAD

APPROVED FACILITIES:

	SAFETY-KLEEN CORP. 1722 COOPER CREEK ROAD DENTON, TX 76208	SAFETY-KLEEN CORP. 633 E 138TH ST DOLTON, IL 60419
FED EPA#:	TXD077603371	ILD980613913
STATE EPA#:	65124	0310690006
TELEPHONE:	8173832611	7088494850
STATE AUTH:		000336

APPROVED DOT - SHIPPING DESCRIPTION
0001160 DRUM OR BULK RQ HAZARDOUS WASTE, LIQUID, N.O.S.
9 NA3082 PG III (D008)(ERG#171)

STATE/PROV. CODES: CA 343 TX 0UTS696H
US EPA WASTE CODES: D008
USA

REVIEW COMMENTS:

****

* EPA WASTE CHARACTERISTICS AND/OR CALIFORNIA WASTE CATEGORY WERE BASED ON GENERATOR'S KNOWLEDGE OF WASTE, RATHER THAN ANALYSIS.

* OK FOR THERMAL DESTRUCTION AT DENTON RC ONLY. WASTE CAN BE RECEIVED AT OTHER SK FACILITIES, BUT WILL BE TRANSSHIPED TO DENTON FOR THERMAL DESTRUCTION.

* THIS WASTE STREAM HAS BEEN REVIEWED FOR RECEIPT AT THE SMITHFIELD RECYCLE CENTER (NEW CASTLE) AND IS NOT APPROVED FOR THIS FACILITY AT THIS TIME.

* THE WASTE IS NOT D001 BASED ON LAB ANALYSIS.

* GENERAL COMMENTS:DIRT
* ANALYTICAL COMMENTS:WATER ESTIMATED BY DIFFERENCE

****

THIS SERVES AS NOTICE PER FEDERAL AND STATE REGULATIONS THAT EACH FACILITY NOTED ABOVE HAS THE APPROPRIATE PERMITS, CAPABILITIES, CAPACITY; AND IS WILLING TO ACCEPT THE MATERIAL AS DESCRIBED IN THE APPROVAL SECTION. IT IS THE RESPONSIBILITY OF THE GENERATOR TO NOTIFY SAFETY-KLEEN CORP. OF ANY CHANGES IN THE PROCESS GENERATING THIS WASTE STREAM.

*** ACCEPT FOR SHIPMENT

CONTINUED ON NEXT PAGE

ARTS WASHER SERVICE
LUID RECOVERY SERVICES

COMPLETED: 11/21/96
REVISED: 11/21/96
RUN: 11/26/96

ACCEPT FOR SHIPMENT

CONTROL #: 1624992-2
LAB #: 6069624992-3
SURVEY #: 1049197

BRANCH/SUBMITTER: 717802
SAN FRANCISCO

GENERATOR INFORMATION: CUSTOMER NUMBER: 7178-02-9610

KREBS ENGINEERS
1205 CRYSLER DR
ATTN: DOUG SCHLEPP
MENLO PARK, CA 94025

ATTN: DOUG SCHLEPP

BRANCH: 717802 - SAN FRANCISCO

GENERAL DESCRIPTION: WATER W/GREASY SLUDGE
NATURE OF BUSINESS: METAL FABRICATION S.I.C.: STATUS: SQG
FEDERAL EPA ID: CAD981463664 STATE ID(S):
FACILITY ADDRESS: MANIFEST BILLING ADDRESS:
1205 CRYSLER DR
ATTN: DOUG SCHLEPP
MENLO PARK, CA 94025
PROCESS DESCRIPTION: MACHINING
GENERATION AMOUNT: 300 GALLONS ONE TIME ONLY PART#:
P.O. #: DATE SURVEY SIGNED: 11/13/96
CONTACT: DOUG SCHLEPP TITLE: OWNER PHN: 520-744-8200
SURVEY COMMENTS:
NO CHARGE RUSH SAMPLE PER REGIONAL MANAGER TIM PEREZ

*** ACCEPT FOR SHIPMENT

CONTINUED ON NEXT PAGE

ACCEPT FOR SHIPMENT

BRANCH/SUBMITTER: 717802 CONTROL #: 1624993-4
SAN FRANCISCO LAB #: 6069624993-5
SURVEY #: 1049195

GENERAL ANALYSIS OF TOTAL SAMPLE

COLOR	:	BROWN-GRAY		
WATER CONTENT	:	78.0 WT%		
NON-VOLATILE RESIDUE	:	22.0 WT%	DESCRIPTION:	SOLID
FLAMMABILITY	:	NO FLASH AT 73 F	BY SETAFLASH	
FLAMMABILITY	:	NO FLASH AT 140 F	BY SETAFLASH	
PH	:	DIRECT BY METER	7.2	
RADIOACTIVITY	:	NONE DETECTED		

COMMENTS: H20 COMP: COMP;

FUEL EVALUATION OF TOTAL SAMPLE

HEAT CONTENT	:	893 BTU/LB	ASH UPON COMBUSTION	:	6.0	WT%
TOTAL BROMINE	BR: <	0.1 WT%	TOTAL FLUORINE	F : <	0.1	WT%
TOTAL SULFUR	S : <	0.1 WT%	TOTAL CHLORINE	CL:	0.2	WT%

GENERAL COMPOSITION: COMPOSITION BY:	APPEARANCE (VOL%)	TOTAL (WT%)
AQUEOUS PHASE (FREE WATER)	63.0	63.0
ORGANIC PHASE (FEEDSTOCK)	0.0	0.0
BOTTOM SLUDGE (SEMISOLIDS)	0.0	0.0
BOTTOM SOLID (SETTLED SOLIDS)	37.0	37.0
TOTAL	100.0	100.0

TOTAL PHASE SPECIFIC GRAVITY: VISCOSITY (CENTIPOISE):
BOTTOM SLUDGE SPECIFIC GRAVITY: VISCOSITY (CENTIPOISE): > 50000 CPS

SPECIFIC COMPOSITION OF TOTAL SAMPLE COMPOSITION OF:	TOTAL SAMPLE (WT%)	TOTAL SAMPLE (WT%)
WATER CONTENT	78.0	78.0
NON-VOLATILE RESIDUE DESCRIPTION: SOLID	22.0	22.0
VOLATILE ORGANICS BY DIFFERENCE	0.0	0.0
TOTAL	100.0	100.0

VOLATILE ORGANIC COMPOSITION OF TOTAL SAMPLE BY GAS CHROMATOGRAPHY

SAMPLE PREPARATION METHODS: NEAT, CS2-EXTRACT
DETECTION METHODS : FID, FID

COMPOUND NAME COMPOSITION OF:	VOLATILE ORGANICS (WT%)	TOTAL SAMPLE (WT%)
NO VOLATILE ORGANICS DETECTED (<0.1% EACH)	100.0	0.0
CODE: NONE CAS NUMBER:		
TOTAL	100.0	0.0

SPECIFIC ORGANIC COMPOSITION

POLYCHLORINATED BIPHENYLS (PCBS): NONE DETECTED <

*** ACCEPT FOR SHIPMENT

CONTINUED ON NEXT PAGE

PARTS WASHER SERVICE
FLUID RECOVERY SERVICES

COMPLETED: 11/21/96
REVISED: 11/21/96
RUN: 11/26/96

ACCEPT FOR SHIPMENT

BRANCH/SUBMITTER: 717802
SAN FRANCISCO

CONTROL #: 1624993-4
LAB #: 6069624993-5
SURVEY #: 1049195

LABORATORY REVIEW: A SEG CODE: REVIEWERS: XXX XXX LAB: SK TECHNICAL CTR
RELEASED: 11/21/96 ANALYZED: 11/21/96 SUBMITTED: 11/20/96

THE ANALYSIS CONTAINED HEREIN ARE PERFORMED SOLELY FOR THE PURPOSE OF QUALIFYING THE ANALYZED MATERIALS FOR ACCEPTANCE BY SAFETY-KLEEN CORP. IN ACCORDANCE WITH ITS PERMITS AND PROCESSING CAPABILITIES.

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE IS REQUIRED.

*** ACCEPT FOR SHIPMENT

END OF DOCUMENT

THE SAFETY-KLEEN CORPORATION PREQUALIFICATION SAMPLE FOR THIS GENERATOR HAS BEEN ANALYZED BY A COMBINATION OF THE FOLLOWING PROCEDURES AND ASSOCIATED METHOD DETECTION LEVELS WHERE APPLICABLE.

METHOD NAME	SK METHOD #	METHOD NAME	SK METHOD #
COLOR	9914	NON-VOLATILE RESIDUE	9902
FLAMMABILITY	9401	PH	9906
GEN.COMP./APPEARANCE	9912	RECOVERY	9907
GEN.COMP./CENTRIFUGE	9901	SPECIFIC GRAVITY	9903
HEAT AND ASH VALUE	9905	VISCOSITY	9904
NEUTRALIZATION	9910		

METHOD DETECTION LEVELS

9711 METAL CONTENT

NAME	UG/G
AG	0.25
BA	4.2
BE	0.47
CD	0.71
CR	0.35
CU	0.60
FE	1.3
MG	1.5
MN	0.34
NI	0.99
AS	3.1
HG	2.2
P	2.4
PB	1.15
SE	4.0
TI	2.8
TL	6.3
ZN	3.20

9601 ANION CONTENT

NAME	UG/G
F	650
CL	650
BR	670
S	400

9902 PCB'S

NAME	UG/G
1016	1
1221	1
1232	1
1242	1
1248	1
1254	1
1260	1
1262	1
1268	1

9209 HALOGENATED VOLATILE ORGANIC ANALYSIS

NAME	UG/G
TRICHLOROTRIFLUOROETHANE	0.31
1,1,1-TRICHLOROETHANE	0.63
TRICHLORETHYLENE	0.38
1,1,2-TRICHLOROETHANE	0.41
PERCHLOROETHYLENE	0.38
METADICHLOROBENZENE	0.19
PARADICHLOROBENZENE	0.53
ORTHODICHLOROBENZENE	0.47
TRICHLOROBENZENE(135)	1.2
TRICHLOROBENZENE(124)	1.2
TRICHLOROBENZENE(123)	0.91

9203 - VOLATILE ORGANIC ANALYSIS

NAME	WT%	NAME	WT%
ACETONE	0.0097	TOLUENE	0.0038
METHYLENE CHLORIDE	0.013	OCTANES	0.0035
ETHYL ACETATE	0.0072	ETHYLENE GLYCOL MONO-BUTYL ETHER	0.0079
1,1,1-TRICHLOROETHANE	0.0057	ORTHODICHLOROBENZENE	0.0050
CARBON TETRACHLORIDE	0.0050		

81363-R4747 SAFETY-KLEEN CORP. PAGE 1 OF 1

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208

EPA ID: TXD077603371

UNDER MANIFEST NUMBER LINE NUMBER
THE GENERATOR NOTED BELOW IS SHIPPING TO YOU A RESTRICTED WASTE UNDER FEDERAL AND STATE LAND DISPOSAL RESTRICTION REGULATIONS. IN ACCORDANCE WITH THESE REGULATIONS, THE GENERATOR HEREBY PROVIDES NOTICE THAT THE WASTE IS RESTRICTED AND THE EPA WASTE CODES AND APPROPRIATE TREATMENT STANDARDS ARE AS FOLLOWS:

HAZARDOUS WASTE CODES: D007 D006 D008

TREATABILITY GROUP: NONWASTEWATERS

EPA WASTE CODE	WASTE DESCRIPTION AND TREATMENT/REGULATORY SUBCATEGORY OR REGULATED HAZARDOUS CONSTITUENT	TREATMENT STANDARD CONCENTRATION OR TECHNOLOGY CODE
D006	CADMIUM (CD)	1.0 MG/L TCLP
D007	CHROMIUM (CR)	5.0 MG/L TCLP
D008	LEAD (PB)	5.0 MG/L EP OR TCLP

THIS HAZARDOUS DEBRIS IS SUBJECT TO THE ALTERNATIVE TREATMENT STANDARDS OF 40 CFR 268.45 FOR THE ABOVE CONTAMINANTS THAT ARE SUBJECT TO TREATMENT.

NOTES: * THESE TREATMENT STANDARDS DO NOT PRECLUDE SOLVENT RECOVERY OR USE AS FUEL PRIOR TO LAND DISPOSAL.
** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 12-19-94.
*** TREATMENT STANDARDS APPLICABLE IN CERTAIN HWSA-AUTHORIZED STATES.
****AND MEET UNIVERSAL TREATMENT STANDARDS
*****NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 7-8-96.

GENERATOR NAME: KREBS ENGINEERS EPA ID: CAD981463664

GENERATOR SIGNATURE (OPTIONAL): _____

NAME & TITLE (OPTIONAL): _____

SAFETY-KLEEN SAMPLE NUMBER: 1049195 CONTROL NUMBER: 1624993-4

B1363-R4747 SAFETY-KLEEN CORP. PAGE 1 OF 1

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208

EPA ID: TXD077603371

UNDER MANIFEST NUMBER LINE NUMBER
THE GENERATOR NOTED BELOW IS SHIPPING TO YOU A RESTRICTED WASTE UNDER FEDERAL AND STATE LAND DISPOSAL RESTRICTION REGULATIONS. IN ACCORDANCE WITH THESE REGULATIONS, THE GENERATOR HEREBY PROVIDES NOTICE THAT THE WASTE IS RESTRICTED AND THE EPA WASTE CODES AND APPROPRIATE TREATMENT STANDARDS ARE AS FOLLOWS:

HAZARDOUS WASTE CODES: D007 D006 D008

TREATABILITY GROUP: NONWASTEWATERS

EPA WASTE CODE	WASTE DESCRIPTION AND TREATMENT/REGULATORY SUBCATEGORY OR REGULATED HAZARDOUS CONSTITUENT	TREATMENT STANDARD CONCENTRATION OR TECHNOLOGY CODE
D006	CADMIUM (CD)	1.0 MG/L TCLP
D007	CHROMIUM (CR)	5.0 MG/L TCLP
D008	LEAD (PB)	5.0 MG/L EP OR TCLP

THIS HAZARDOUS DEBRIS IS SUBJECT TO THE ALTERNATIVE TREATMENT STANDARDS OF 40 CFR 268.45 FOR THE ABOVE CONTAMINANTS THAT ARE SUBJECT TO TREATMENT.

NOTES: * THESE TREATMENT STANDARDS DO NOT PRECLUDE SOLVENT RECOVERY OR USE AS FUEL PRIOR TO LAND DISPOSAL.
** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 12-19-94.
*** TREATMENT STANDARDS APPLICABLE IN CERTAIN HWSA-AUTHORIZED STATES.
****AND MEET UNIVERSAL TREATMENT STANDARDS
*****NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 7-8-96.

GENERATOR NAME: KREBS ENGINEERS EPA ID: CAD981463664

GENERATOR SIGNATURE (OPTIONAL): _____

NAME & TITLE (OPTIONAL): _____

SAFETY-KLEEN SAMPLE NUMBER: 1049195 CONTROL NUMBER: 1624993-4

ARTS WASHER SERVICE
LUID RECOVERY SERVICES
COMPLETED: 11/21/96
REVISED: 11/21/96
RUN: 11/26/96

ACCEPT FOR SHIPMENT

CONTROL #: 1624992-2
BRANCH/SUBMITTER: 717802 LAB #: 6069624992-3
SAN FRANCISCO SURVEY #: 1049197

GENERAL ANALYSIS OF TOTAL SAMPLE

COLOR	:	COLORLESS GRAY-BRN	
WATER CONTENT	:	70.0 WT%	
NON-VOLATILE RESIDUE	:	30.0 WT%	DESCRIPTION: SOLID
FLAMMABILITY	:	NO FLASH AT 73 F	BY SETAFLASH
FLAMMABILITY	:	NO FLASH AT 140 F	BY SETAFLASH
PH	:	DIRECT BY METER	6.6
RADIOACTIVITY	:	NONE DETECTED	

COMMENTS: H20 COMP: COMP;

FUEL EVALUATION OF TOTAL SAMPLE

HEAT CONTENT	:	< 500	BTU/LB	ASH UPON COMBUSTION	:	28.0	WT%
TOTAL BROMINE	BR:	< 0.1	WT%	TOTAL FLUORINE	F :	< 0.1	WT%
TOTAL SULFUR	S :	< 0.1	WT%	TOTAL CHLORINE	CL:	0.2	WT%

METALS CONTENT OF TOTAL SAMPLE (PPM): DIGEST BY: ICP

SILVER	(D011)	AG:	< 2.3	ARSENIC	(D004)	AS:	< 23
BARIUM	(D005)	BA:	600	BERYLLIUM		BE:	< 4.5
CADMIUM	(D006)	CD:	< 6.8	CHROMIUM	(D007)	CR:	27
COPPER		CU:	1200	IRON		FE:	6000
MERCURY	(D009)	HG:	< 23	MAGNESIUM		MG:	520
NICKEL		NI:	160	PHOSPHORUS		P :	630
LEAD	(D008)	PB:	140	ANTIMONY		SB:	< 34
SELENIUM	(D010)	SE:	< 45	TITANIUM		TI:	1000
THALLIUM		TL:	< 68	ZINC		ZN:	810

GENERAL COMPOSITION:	COMPOSITION BY:	APPEARANCE (VOL%)	TOTAL (WT%)
AQUEOUS PHASE	(FREE WATER)	38.0	38.0
ORGANIC PHASE	(FEEDSTOCK)	0.0	0.0
BOTTOM SLUDGE	(SEMISOLIDS)	0.0	0.0
BOTTOM SOLID	(SETTLED SOLIDS)	62.0	62.0
TOTAL		100.0	100.0

TOTAL PHASE SPECIFIC GRAVITY: 1.220 VISCOSITY (CENTIPOISE): < 50 CPS

SPECIFIC COMPOSITION OF TOTAL SAMPLE	COMPOSITION OF:	TOTAL SAMPLE (WT%)	TOTAL SAMPLE (WT%)
WATER CONTENT		70.0	70.0
NON-VOLATILE RESIDUE	DESCRIPTION: SOLID	30.0	30.0
VOLATILE ORGANICS BY DIFFERENCE		0.0	0.0
TOTAL		100.0	100.0

*** ACCEPT FOR SHIPMENT

CONTINUED ON NEXT PAGE

1363-R4747 (REPRINT) PREQUALIFICATION EVALUATION
PARTS WASHER SERVICE COMPLETED: 11/21/96
FLUID RECOVERY SERVICES REVISED: 11/21/96
RUN: 11/26/96

ACCEPT FOR SHIPMENT

CONTROL #: 1624992-2
BRANCH/SUBMITTER: 717802 LAB #: 6069624992-3
SAN FRANCISCO SURVEY #: 1049197

VOLATILE ORGANIC COMPOSITION OF TOTAL SAMPLE BY GAS CHROMATOGRAPHY
SAMPLE PREPARATION METHODS: NEAT, CS2-EXTRACT
DETECTION METHODS : FID, FID

COMPOUND NAME	COMPOSITION OF: VOLATILE ORGANICS (WT%)	TOTAL SAMPLE (WT%)
NO VOLATILE ORGANICS DETECTED (<0.1% EACH) CODE: NONE CAS NUMBER:	100.0	0.0
TOTAL	100.0	0.0

SPECIFIC ORGANIC COMPOSITION
POLYCHLORINATED BIPHENYLS (PCBS): NONE DETECTED <

LABORATORY REVIEW: A SEG CODE: REVIEWERS: XXX XXX LAB: SK TECHNICAL CTR
RELEASED: 11/21/96 ANALYZED: 11/21/96 SUBMITTED: 11/20/96

THE ANALYSIS CONTAINED HEREIN ARE PERFORMED SOLELY FOR THE PURPOSE OF QUALIFYING THE ANALYZED MATERIALS FOR ACCEPTANCE BY SAFETY-KLEEN CORP. IN ACCORDANCE WITH ITS PERMITS AND PROCESSING CAPABILITIES.

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE IS REQUIRED.

*** ACCEPT FOR SHIPMENT

END OF DOCUMENT

THE SAFETY-KLEEN CORPORATION PREQUALIFICATION SAMPLE FOR THIS GENERATOR HAS BEEN ANALYZED BY A COMBINATION OF THE FOLLOWING PROCEDURES AND ASSOCIATED METHOD DETECTION LEVELS WHERE APPLICABLE.

METHOD NAME	SK METHOD #	METHOD NAME	SK METHOD #
COLOR	9914	NON-VOLATILE RESIDUE	9902
FLAMMABILITY	9401	PH	9906
GEN.COMP./APPEARANCE	9912	RECOVERY	9907
GEN.COMP./CENTRIFUGE	9901	SPECIFIC GRAVITY	9903
HEAT AND ASH VALUE	9905	VISCOSITY	9904
NEUTRALIZATION	9910		

METHOD DETECTION LEVELS

9711 METAL CONTENT

NAME	UG/G
AG	0.25
BA	4.2
BE	0.47
CD	0.71
CR	0.35
CU	0.60
FE	1.3
MG	1.5
MN	0.34
NI	0.99
AS	3.1
HG	2.2
P	2.4
PB	1.15
SE	4.0
TI	2.8
TL	6.3
ZN	3.20

9601 ANION CONTENT

NAME	UG/G
F	650
CL	650
BR	670
S	400

9902 PCB'S

NAME	UG/G
1016	1
1221	1
1232	1
1242	1
1248	1
1254	1
1260	1
1262	1
1268	1

9209 HALOGENATED VOLATILE ORGANIC ANALYSIS

NAME	UG/G
TRICHLOROTRIFLUOROETHANE	0.31
1,1,1-TRICHLOROETHANE	0.63
TRICHLORETHYLENE	0.38
1,1,2-TRICHLOROETHANE	0.41
PERCHLOROETHYLENE	0.38
METADICHLOROBENZENE	0.19
PARADICHLOROBENZENE	0.53
ORTHODICHLOROBENZENE	0.47
TRICHLOROBENZENE(135)	1.2
TRICHLOROBENZENE(124)	1.2
TRICHLOROBENZENE(123)	0.91

9203 - VOLATILE ORGANIC ANALYSIS

NAME	WT%	NAME	WT%
ACETONE	0.0097	TOLUENE	0.0038
METHYLENE CHLORIDE	0.013	OCTANES	0.0035
ETHYL ACETATE	0.0072	ETHYLENE GLYCOL MONO-BUTYL ETHER	0.0079
1,1,1-TRICHLOROETHANE	0.0057	ORTHODICHLOROBENZENE	0.0050
CARBON TETRACHLORIDE	0.0050		

81363-R4747 SAFETY-KLEEN CORP. PAGE 1 OF 1

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208

EPA ID: TXD077603371

UNDER MANIFEST NUMBER LINE NUMBER
THE GENERATOR NOTED BELOW IS SHIPPING TO YOU A RESTRICTED WASTE UNDER FEDERAL AND STATE LAND DISPOSAL RESTRICTION REGULATIONS. IN ACCORDANCE WITH THESE REGULATIONS, THE GENERATOR HEREBY PROVIDES NOTICE THAT THE WASTE IS RESTRICTED AND THE EPA WASTE CODES AND APPROPRIATE TREATMENT STANDARDS ARE AS FOLLOWS:

HAZARDOUS WASTE CODES: D008

TREATABILITY GROUP: NONWASTEWATERS

CALIFORNIA LIST PROHIBITED WASTES ***	PROHIBITED LEVEL AND TREATMENT STANDARD
NICKEL (NI)	134 MG/L PROHIBITED

EPA WASTE CODE	WASTE DESCRIPTION AND TREATMENT/REGULATORY SUBCATEGORY OR REGULATED HAZARDOUS CONSTITUENT	TREATMENT STANDARD CONCENTRATION OR TECHNOLOGY CODE
D008	LEAD (PB)	5.0 MG/L EP OR TCLP

NOTES: * THESE TREATMENT STANDARDS DO NOT PRECLUDE SOLVENT RECOVERY OR USE AS FUEL PRIOR TO LAND DISPOSAL.
** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 12-19-94.
*** TREATMENT STANDARDS APPLICABLE IN CERTAIN HWSA-AUTHORIZED STATES.
**** AND MEET UNIVERSAL TREATMENT STANDARDS
***** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 7-8-96.

GENERATOR NAME: KREBS ENGINEERS EPA ID: CAD981463664

GENERATOR SIGNATURE (OPTIONAL): _____

NAME & TITLE (OPTIONAL): _____

SAFETY-KLEEN SAMPLE NUMBER: 1049197 CONTROL NUMBER: 1624992-2

81363-R4747 SAFETY-KLEEN CORP. PAGE 1 OF 1

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208

EPA ID: TXD077603371

UNDER MANIFEST NUMBER LINE NUMBER
THE GENERATOR NOTED BELOW IS SHIPPING TO YOU A RESTRICTED WASTE UNDER FEDERAL AND STATE LAND DISPOSAL RESTRICTION REGULATIONS. IN ACCORDANCE WITH THESE REGULATIONS, THE GENERATOR HEREBY PROVIDES NOTICE THAT THE WASTE IS RESTRICTED AND THE EPA WASTE CODES AND APPROPRIATE TREATMENT STANDARDS ARE AS FOLLOWS:

HAZARDOUS WASTE CODES: D008

TREATABILITY GROUP: NONWASTEWATERS

CALIFORNIA LIST PROHIBITED WASTES ***	PROHIBITED LEVEL AND TREATMENT STANDARD
NICKEL (NI)	134 MG/L PROHIBITED

EPA WASTE CODE	WASTE DESCRIPTION AND TREATMENT/REGULATORY SUBCATEGORY OR *REGULATED HAZARDOUS CONSTITUENT*	TREATMENT STANDARD CONCENTRATION OR *TECHNOLOGY CODE*
D008	LEAD (PB)	5.0 MG/L EP OR TCLP

NOTES: * THESE TREATMENT STANDARDS DO NOT PRECLUDE SOLVENT RECOVERY OR USE AS FUEL PRIOR TO LAND DISPOSAL.
** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 12-19-94.
*** TREATMENT STANDARDS APPLICABLE IN CERTAIN HWSA-AUTHORIZED STATES.
****AND MEET UNIVERSAL TREATMENT STANDARDS
*****NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 7-8-96.

GENERATOR NAME: KREBS ENGINEERS EPA ID: CAD981463664

GENERATOR SIGNATURE (OPTIONAL): _____

NAME & TITLE (OPTIONAL): _____

SAFETY-KLEEN SAMPLE NUMBER: 1049197 CONTROL NUMBER: 1624992-2

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
P.O. Box 13087
Austin, Texas 78711-3087

7-178-02

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form approved. OMB No. 2050-0039. expires 09/30/96

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD981463664 | Manifest Document No.: | 2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: KREBS ENGINEERS
1205 CHRYSLER DR.
MENLO PARK CA 94025-1178
4. Generator's Phone (415) 325-0751

A. State Manifest Document Number: SK 311739
B. State Generator's ID: 99906

5. Transporter 1 Company Name: SAFETY-KLEEN CORP.
6. US EPA ID Number: ILD 984908202
C. State Transporter's ID: 88888
D. Transporter's Phone: 800 669-5740

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address: 000618
SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208
10. US EPA ID Number: TXD 077603371
G. State Facility ID: 65124
H. Facility's Phone: 817 383-2611

11A. HM	11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
X	a. RQ HAZARDOUS WASTE, SOLID, N.O.S. 9 NA3077 PG III (D007)(ERG#171)		DM		P	OUTS409H
X	b. RQ HAZARDOUS WASTE, LIQUID, N.O.S. 9 NA3082 PG III (D008)(ERG#171)		DM		P	OUTS696H
	c.					
	d.					

J. Additional Descriptions for Materials Listed Above: 1A) D007 D006 D008 1135 343 1B) D008 343 1
5(C) CA TRANSPORT ID

K. Handling Codes for Wastes Listed Above:

15. Special Handling Instructions and Additional Information: MFST R/T# 92778442 7-178-02-9610
EMERGENCY RESP 800-468-1760(24 HR). IF UNDELIVERABLE RETURN TO GENERATOR.
SK CORP AUTHORIZED TO RETAIN LICENSED SUBSEQUENT CARRIERS AS NECESSARY.
SKDOT# A: 1161 B: 1160 C: D:

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name | Signature | Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials | Date
Printed/Typed Name | Signature | Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials | Date
Printed/Typed Name | Signature | Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. | Date
Printed/Typed Name | Signature | Month Day Year

TNRCC-0311 (Rev. 07/13/94) White - original Pink-TSD Facility Yellow-Transporter Green-Generator's first copy

P 0001624993 B 0001624992

safety-kleen

1000 Randall Road
Elgin, Illinois 60123-7857

WE CARE

D-U-N-S 05106-0408 FED. ID NO. 39-6090019

MANUAL ORDER FORM

M 55816

CUSTOMER GENERATOR

7-178-02-9610
CUSTOMER NUMBER

KREBS ENGINEERS
NAME

1205 CHRYSLER DR.
ADDRESS

MENLO PARK CA 94025-1178
CITY/STATE ZIP

BILL TO

CUSTOMER NUMBER

NAME

ADDRESS

CITY/STATE ZIP

DEPARTMENT
SIC CODE

SERVICE DATE	SALES REP. NO.	CUSTOMER P.O. NUMBER	TAX EXEMPTION NUMBER	SERV. TAX %	C.O.M.S. TAX %	PROD. TAX %	SVC. P/C	PROD. P/C
8-30-96	4386							

SERVICE/PRODUCT	SERIAL NUMBER	REMARKS/UNIT PRICE	QUAN.	CHARGE	SALES TAX	TOTAL CHARGE	WM DISCOUNT	SOLVENT CLEAN	SOLVENT SPENT	SOLVENT # OF CONT.	SOLVENT SK DOT	CC	SERVICE TERM	CHANGE SERVICE TERM (WEEKS)	CHANGE SERVICE TERM (INITIAL)	CHANGE SCH DATE (YY WW)	INV. CODE	PROMO NO.	RELEASE NO.
88888 020 88888																			
87139-1049202 55DM		THERMAL DESTRUCT	5	2,810.00	0.00	2,810.00													
87101-1049204 55DM		SPEC FUEL	3	648.00	0.00	648.00													
87109-1049204 16DM		SPEC FUEL	1	108.00	0.00	108.00													
82116		SOLIDS W/ CHARGE 55DM	1	295.00	0.00	295.00													
3369		55 DM	3	204.00	16.83	220.83													
3345		30 DM	1	45.00	3.71	48.71													
TOTAL-SERVICE/PRODUCTS				4,110.00	20.54	4130.54													

CHECK APPROPRIATE BOXES →

	GOOD	POOR
MACHINE CONDITION & CLEANLINESS	☐	☐
LAMP ASSEMBLY CONDITION	☐	☐

	YES	NO
DECALS IN PLACE AND LEGIBLE	☐	☐
FUSIBLE LINK INSTALLED	☐	☐
EMERGENCY CLOSING OF LID UNOBSTRUCTED	☐	☐
MACHINE PROPERLY GROUNDED	☐	☐
LOCAL PHONE NO. STICKER AFFIXED TO MACHINE	☐	☐
SPENT SOLVENT MEETS ACCEPTANCE CRITERIA	☐	☐

MANIFEST NO.	USEPA TRANSPORTER ID NO.	GENERATOR USEPA ID NO.	GENERATOR STATE ID NO.
SK 354419	ILD984908202	CAD981463664	

11. US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID.)	12. CONTAINERS NO.	12. CONTAINERS TYPE	13. TOTAL QUANTITY	14. UNIT WT/VOL	SK DOT NUMBER	5	16	30	55
Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27) — SSPW AND/OR 16 GAL. DRUMS					501				
RQ Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27) — 30 GAL. DRUMS					585				
Waste Compounds, Cleaning Liquid, (Monoethanolamine) 8,NA1760 PGIII (D006, D008, D018, D027, D039, D040) (ERG #60) — PRODUCT NO. 699					950				
Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (,D008, D018, D039, D040) (ERG #27), — PREMIUM SOLVENT					975				

I CERTIFY THAT MY TOTAL WASTE STREAMS ARE WITHIN ONE OF THE FOLLOWING CATEGORIES.

0 TO 220 LBS./MONTH — INITIALS

220 LBS. TO 2,200 LBS./MONTH — INITIALS

GREATER THAN 2,200 LBS./MONTH — TM — INITIALS

DESIGNATED FACILITY NAME AND ADDRESS SAFETY KLEEN CORP.
1722 COOPER CREEK ROAD DENTON TX 76208

USA EPA ID NO. TXD077603371
STATE ID NO. 65124

PAYMENT RECEIVED SECTION

CASH ☐ | TOTAL RECEIVED | APPLY PAYMENT TO: ☐ TODAY'S SERVICE/SALE ☐ PREVIOUS BALANCE AS FOLLOWS

CHECK NUMBER

INVOICE #	AMOUNT $	INVOICE #	AMOUNT $
PREVIOUS CREDIT → CARD NO.			

CREDIT CARD NO. AMEX VISA MC EXP. DATE

CUSTOMER REFERENCE INFORMATION

LDR MESSAGE

MANIFEST CODE	SEQ #

IN THE EVENT OF AN EMERGENCY CALL 1-800-468-1760 (24 hours)

I AGREE TO PAY THE ABOVE CHARGES AND TO BE BOUND BY THE TERMS AND CONDITIONS SET FORTH ABOVE AND ON THE REVERSE SIDE OF THIS DOCUMENT. PLEASE CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. THE INDIVIDUAL SIGNING THIS DOCUMENT IS DULY AUTHORIZED TO SIGN AND BIND CUSTOMER TO ITS THERMS.

Tres Marjoedi
Print Customer Name

By: Tres Marjoedi
Customer's Authorized Representative

TOTAL CHARGE (FROM ABOVE)	
WM DISCOUNT (FROM ABOVE)	
TOTAL DUE	4,130.54

THIS AGREEMENT CONTINUES ON THE REVERSE SIDE

CUSTOMER'S COPY

PART NO. 13222 (2/96)

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
P.O. Box 13087
Austin, Texas 78711-3087

7-178-02

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form approved, OMB No. 2050-0039, expires 09/30/96

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD981463554
Manifest Document No.:
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: KREBS ENGINEERS
1205 CHRYSLER DR.
MENLO PARK CA 94025-1178
4. Generator's Phone (415) 325-0751

A. State Manifest Document Number: SK 354419
B. State Generator's ID: 99906

5. Transporter 1 Company Name: SAFETY-KLEEN CORP.
6. US EPA ID Number: ILD 984908202
C. State Transporter's ID: 88888
D. Transporter's Phone: 800 669-5740

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address: 000618
SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208
10. US EPA ID Number: TXD 077603371
G. State Facility ID: 65124
H. Facility's Phone: 817 383-2611

11A. HM	11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
X	a. RQ HAZARDOUS WASTE, SOLID, N.O.S. 9 NA3077 PG III (D008)(ERG#171)	005	DM	01625	P	OUTS409H
X	b. RQ WASTE PAINT RELATED MATERIAL 3 UN1263 PG III (F003)(ERG#127)	004	DM	01343	P	OUTS209H
	c.					
	d.					

J. Additional Descriptions for Materials Listed Above
1A) D008 D007-D005 352 723 1B) F003 D001 214
5(C) CA TRANSPORT ID

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
MFST REQ# 92319263 7-178-02-9610
EMERGENCY RESP 800-468-1760(24 HR). IF UNDELIVERABLE RETURN TO GENERATOR.
SK CORP AUTHORIZED TO RETAIN LICENSED SUBSEQUENT CARRIERS AS NECESSARY.
SKDOT# A: 1049 B: 1153 C: D:

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the presents and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: TRES MANSFIELD
Signature:
Month 12 Day 31 Year 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: JEFFREY M. SMITH
Signature:
Date: Month 12 Day 30 Year 96

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name:
Signature:
Date: Month Day Year

White - original . Pink-TSD Facility Yellow-Transporter Green-Generator's first copy

81363-R4747 SAFETY-KLEEN CORP. PAGE 1 OF 1

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208

EPA ID: TXD077603371

UNDER MANIFEST NUMBER SK3544419 LINE NUMBER 11A
THE GENERATOR NOTED BELOW IS SHIPPING TO YOU A RESTRICTED WASTE UNDER FEDERAL AND STATE LAND DISPOSAL RESTRICTION REGULATIONS. IN ACCORDANCE WITH THESE REGULATIONS, THE GENERATOR HEREBY PROVIDES NOTICE THAT THE WASTE IS RESTRICTED AND THE EPA WASTE CODES AND APPROPRIATE TREATMENT STANDARDS ARE AS FOLLOWS:

HAZARDOUS WASTE CODES: D008 D007 D005

TREATABILITY GROUP: NONWASTEWATERS

EPA WASTE CODE	WASTE DESCRIPTION AND TREATMENT/REGULATORY SUBCATEGORY OR REGULATED HAZARDOUS CONSTITUENT	TREATMENT STANDARD CONCENTRATION OR TECHNOLOGY CODE
D005	BARIUM (BA)	100 MG/L TCLP
D007	CHROMIUM (CR)	5.0 MG/L TCLP
D008	LEAD (PB)	5.0 MG/L EP OR TCLP

NOTES: * THESE TREATMENT STANDARDS DO NOT PRECLUDE SOLVENT RECOVERY OR USE AS FUEL PRIOR TO LAND DISPOSAL.
** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 12-19-94.
*** TREATMENT STANDARDS APPLICABLE IN CERTAIN HWSA-AUTHORIZED STATES.
****AND MEET UNIVERSAL TREATMENT STANDARDS
*****NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 7-8-96.

GENERATOR NAME: KREBS ENGINEERS EPA ID: CAD981463664

GENERATOR SIGNATURE (OPTIONAL): _____

NAME & TITLE (OPTIONAL): _____

SAFETY-KLEEN SAMPLE NUMBER: 1049202 CONTROL NUMBER: 1617840-1

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208

EPA ID: TXD077603371

UNDER MANIFEST NUMBER 282094 LINE NUMBER 11a
THE GENERATOR NOTED BELOW IS SHIPPING TO YOU A RESTRICTED WASTE UNDER FEDERAL AND STATE LAND DISPOSAL RESTRICTION REGULATIONS. IN ACCORDANCE WITH THESE REGULATIONS, THE GENERATOR HEREBY PROVIDES NOTICE THAT THE WASTE IS RESTRICTED AND THE EPA WASTE CODES AND APPROPRIATE TREATMENT STANDARDS ARE AS FOLLOWS:

HAZARDOUS WASTE CODES: F005 F002 D001 D035 D026 D039 D040

TREATABILITY GROUP: NONWASTEWATERS

CALIFORNIA LIST PROHIBITED WASTES	PROHIBITED LEVEL AND TREATMENT STANDARD
HALOGENATED ORGANIC COMPOUNDS	1000 MG/L INCIN*
F001, F002, F003, F004 AND/OR F005 SPENT SOLVENT WASTES REGULATED HAZARDOUS CONSTITUENTS	TREATMENT STANDARD CONCENTRATION (TOTAL MG/L FOR WW, TOTAL MG/KG FOR NWW UNLESS NOTED AS "TCLP")
CRESOL (M- AND P-ISOMERS) ***	3.2
CRESOL-MIXED ISOMERS (CRESYLIC ACID) **	11.2
METHYL ETHYL KETONE	36
METHYLENE CHLORIDE **	30
METHYLENE CHLORIDE ***	33
O-CRESOL ***	5.6
TOLUENE **	10
TOLUENE ***	28
1,1,1-TRICHLOROETHANE **	6.0
1,1,1-TRICHLOROETHANE ***	5.6

UNIVERSAL TREATMENT STANDARDS (U.T.S) REGULATED CONSTITUENT - COMMON NAME	TREATMENT STANDARD CONCENTRATION (TOTAL MG/L, UNLESS NOTED AS "TCLP")

GENERATOR IS NOT REQUIRED TO LIST UNDERLYING CONSTITUENTS BECAUSE TREATER WILL MONITOR FOR ALL 216 REGULATED CONSTITUENTS PRIOR TO LAND DISPOSAL. **

EPA WASTE CODE	WASTE DESCRIPTION AND TREATMENT/REGULATORY SUBCATEGORY OR REGULATED HAZARDOUS CONSTITUENT	TREATMENT STANDARD CONCENTRATION OR TECHNOLOGY CODE
D001	HIGH TOC IGNITABLE CHARACTERISTIC WASTE.	RORGS; OR CMBST **
D026	CRESOL-MIXED ISOMERS (CRESYLIC ACID)	11.2 MG/KG ****
D035	METHYL ETHYL KETONE	36 MG/KG ****
D039	TETRACHLOROETHYLENE	6.0 MG/KG ****
D040	TRICHLOROETHYLENE	6.0 MG/KG ****

NOTES: * THESE TREATMENT STANDARDS DO NOT PRECLUDE SOLVENT RECOVERY OR USE AS FUEL PRIOR TO LAND DISPOSAL.
** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 12-19-94.
*** TREATMENT STANDARDS APPLICABLE IN CERTAIN HWSA-AUTHORIZED STATES.
****AND MEET UNIVERSAL TREATMENT STANDARDS EFFECTIVE 12-19-94.

GENERATOR NAME: KREBS ENGINEERS EPA ID: CAD981463664

GENERATOR SIGNATURE (OPTIONAL): _____

NAME & TITLE (OPTIONAL): _____

SAFETY-KLEEN SAMPLE NUMBER: 1036112 CONTROL NUMBER: 1610698-2

81363-R4747 SAFETY-KLEEN CORP. PAGE 1 OF 1

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208

EPA ID: TXD077603371

UNDER MANIFEST NUMBER 282094 LINE NUMBER 11b
THE GENERATOR NOTED BELOW IS SHIPPING TO YOU A RESTRICTED WASTE UNDER FEDERAL AND STATE LAND DISPOSAL RESTRICTION REGULATIONS. IN ACCORDANCE WITH THESE REGULATIONS, THE GENERATOR HEREBY PROVIDES NOTICE THAT THE WASTE IS RESTRICTED AND THE EPA WASTE CODES AND APPROPRIATE TREATMENT STANDARDS ARE AS FOLLOWS:

HAZARDOUS WASTE CODES: F003 D001

TREATABILITY GROUP: NONWASTEWATERS

F001, F002, F003, F004 AND/OR F005 SPENT SOLVENT WASTES REGULATED HAZARDOUS CONSTITUENTS	TREATMENT STANDARD CONCENTRATION (TOTAL MG/L FOR WW, TOTAL MG/KG FOR NWW UNLESS NOTED AS "TCLP")
XYLENES (TOTAL) ***	28
XYLENES-MIXED ISOMERS **	30

EPA WASTE CODE	WASTE DESCRIPTION AND TREATMENT/REGULATORY SUBCATEGORY OR REGULATED HAZARDOUS CONSTITUENT	TREATMENT STANDARD CONCENTRATION OR TECHNOLOGY CODE
D001	HIGH TOC IGNITABLE CHARACTERISTIC WASTE.	RORGS; OR CMBST **

NOTES: * THESE TREATMENT STANDARDS DO NOT PRECLUDE SOLVENT RECOVERY OR USE AS FUEL PRIOR TO LAND DISPOSAL.
** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 12-19-94.
*** TREATMENT STANDARDS APPLICABLE IN CERTAIN HWSA-AUTHORIZED STATES.
****AND MEET UNIVERSAL TREATMENT STANDARDS EFFECTIVE 12-19-94.

GENERATOR NAME: KREBS ENGINEERS EPA ID: CAD981463664

GENERATOR SIGNATURE (OPTIONAL): _____

NAME & TITLE (OPTIONAL): _____

SAFETY-KLEEN SAMPLE NUMBER: 1036138 CONTROL NUMBER: 1610768-1

81363-R4747 SAFETY-KLEEN CORP. PAGE 1 OF 1

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208

EPA ID: TXD077603371

UNDER MANIFEST NUMBER 282094 LINE NUMBER 11c & 11d.

THE GENERATOR NOTED BELOW IS SHIPPING TO YOU A RESTRICTED WASTE UNDER FEDERAL AND STATE LAND DISPOSAL RESTRICTION REGULATIONS. IN ACCORDANCE WITH THESE REGULATIONS, THE GENERATOR HEREBY PROVIDES NOTICE THAT THE WASTE IS RESTRICTED AND THE EPA WASTE CODES AND APPROPRIATE TREATMENT STANDARDS ARE AS FOLLOWS:

HAZARDOUS WASTE CODES: D035

TREATABILITY GROUP: NONWASTEWATERS

UNIVERSAL TREATMENT STANDARDS (U.T.S) REGULATED CONSTITUENT - COMMON NAME	TREATMENT STANDARD CONCENTRATION (TOTAL MG/L, UNLESS NOTED AS "TCLP")

GENERATOR IS NOT REQUIRED TO LIST UNDERLYING CONSTITUENTS BECAUSE TREATER WILL MONITOR FOR ALL 216 REGULATED CONSTITUENTS PRIOR TO LAND DISPOSAL. **

EPA WASTE CODE	WASTE DESCRIPTION AND TREATMENT/REGULATORY SUBCATEGORY OR REGULATED HAZARDOUS CONSTITUENT	TREATMENT STANDARD CONCENTRATION OR TECHNOLOGY CODE
D035	METHYL ETHYL KETONE	36 MG/KG ****

NOTES: * THESE TREATMENT STANDARDS DO NOT PRECLUDE SOLVENT RECOVERY OR USE AS FUEL PRIOR TO LAND DISPOSAL.
** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 12-19-94.
*** TREATMENT STANDARDS APPLICABLE IN CERTAIN HWSA-AUTHORIZED STATES.
****AND MEET UNIVERSAL TREATMENT STANDARDS EFFECTIVE 12-19-94.

GENERATOR NAME: KREBS ENGINEERS EPA ID: CAD981463664

GENERATOR SIGNATURE (OPTIONAL): _____

NAME & TITLE (OPTIONAL): _____

SAFETY-KLEEN SAMPLE NUMBER: 1036139 CONTROL NUMBER: 1612381-1

1000 Randall Road
Elgin, Illinois 60123-7857

D-U-N-S 05106-0408 FED. ID NO. 39-6090019

MANUAL ORDER FORM

M 55818

CUSTOMER GENERATOR

7-178-02-9610
CUSTOMER NUMBER

KREBS ENGINEERS
NAME

1205 CHRYSLER DR.
ADDRESS

MENLO PARK CA 94025-1178
CITY/STATE ZIP

BILL TO

CUSTOMER NUMBER

NAME

ADDRESS

CITY/STATE ZIP

DEPARTMENT

SIC CODE

SERVICE DATE	SALES REP. NO.	CUSTOMER P.O. NUMBER	TAX EXEMPTION NUMBER	SERV. TAX %	C.O.M.S. TAX %	PROD. TAX %	SVC. P/C	PROD. P/C
8-30-96	4386							

	SERVICE/PRODUCT	SERIAL NUMBER	REMARKS/UNIT. PRICE	QUAN.	CHARGE	SALES TAX	TOTAL CHARGE	WM DISCOUNT	SOLVENT CLEAN	SOLVENT SPENT	SOLVENT I&E CONT.	SOLVENT SK DOT	CC	SERVICE TERM	CHANGE SERVICE TERM (WEEKS)	CHANGE SERVICE TERM (INITIAL)	CHANGE SCH. DATE (YY WW)	INV. CODE	PROMO NO.	RELEASE NO.
1	88888 020 8888																			
2	87175-1036139		WASTE WATER 55	3	756.00	0.00	756.00													
3	87127-1036138		NON PUMP 55DM	1	427.00	0.00	427.00													
4	87133-1036138		NON PUMP 30 DM	1	324.00	0.00	324.00													
5	87115-1036112		NON SPEC FUEL 55DM	3	1,119.00	0.00	1,119.00													
6	82116		SOLIDS UPCHARGE 55DM	4	1,180.00	0.00	1,180.00													
7	82154		SOLIDS UPCHARGE 30DM	1	205.00	0.00	205.00													
8																				
	TOTAL-SERVICE/PRODUCTS				4,011.00	0.00	4,011.00													

CHECK APPROPRIATE BOXES → MACHINE CONDITION & CLEANLINESS: GOOD ☐ POOR ☐ | LAMP ASSEMBLY CONDITION: GOOD ☐ POOR ☐

	YES	NO
DECALS IN PLACE AND LEGIBLE	☐	☐
FUSIBLE LINK INSTALLED	☐	☐
EMERGENCY CLOSING OF LID UNOBSTRUCTED	☐	☐
MACHINE PROPERLY GROUNDED	☐	☐
LOCAL PHONE NO. STICKER AFFIXED TO MACHINE	☐	☐
SPENT SOLVENT MEETS ACCEPTANCE CRITERIA	☐	☐

MANIFEST NO.	USEPA TRANSPORTER ID NO.	GENERATOR USEPA ID NO.	GENERATOR STATE ID NO.
SK 282094	ILD984908202	CAD981463664	

	11. US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID.)	12. CONTAINERS NO.	12. CONTAINERS TYPE	13. TOTAL QUANTITY	14. UNIT WT/VOL	SK DOT NUMBER	5	15	30	55
a.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27) SSPW AND/OR 16 GAL. DRUMS					501				
b.	RQ Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27) 30 GAL. DRUMS					585				
c.	Waste Compounds, Cleaning Liquid, (Monoethanolamine) 8,NA1760 PGIII (D006, D008, D018, D027, D039, D040) (ERG #60) PRODUCT NO. 699					950				
d.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D006, D018, D039, D040) (ERG #27) PREMIUM SOLVENT					975				
e.	~~1722 COOPER CREEK ROAD DENTON TX~~ 7									

I CERTIFY THAT MY TOTAL WASTE STREAMS ARE WITHIN ONE OF THE FOLLOWING CATEGORIES.

0 TO 220 LBS./MONTH — INITIALS

220 LBS. TO 2,200 LBS./MONTH — INITIALS

GREATER THAN 2,200 LBS./MONTH — TM INITIALS

DESIGNATED FACILITY NAME AND ADDRESS SAFETY KLEEN CORP.
1722 COOPER CREEK ROAD DENTON TX 76208

USA EPA ID NO. TXD077603371

STATE ID NO. 651234

PAYMENT RECEIVED SECTION

CASH ☐ | TOTAL RECEIVED | APPLY PAYMENT TO: ☐ TODAY'S SERVICE/SALE ☐ PREVIOUS BALANCE AS FOLLOWS

CHECK NUMBER

INVOICE #	AMOUNT $	INVOICE #	AMOUNT $
PREVIOUS CREDIT CARD NO. →			

CREDIT CARD NO. | AMEX VISA MC | EXP. DATE

CUSTOMER REFERENCE INFORMATION

LDR MESSAGE

MANIFEST CODE	SEQ #

IN THE EVENT OF AN EMERGENCY CALL
1-800-468-1760 (24 hours)

I AGREE TO PAY THE ABOVE CHARGES AND TO BE BOUND BY THE TERMS AND CONDITIONS SET FORTH ABOVE AND ON THE REVERSE SIDE OF THIS DOCUMENT. PLEASE CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. THE INDIVIDUAL SIGNING THIS DOCUMENT IS DULY AUTHORIZED TO SIGN AND BIND CUSTOMER TO ITS TERMS.

Tres Marjoedi
Print Customer Name

By: Tres Marjoedi
Customer's Authorized Representative

TOTAL CHARGE (FROM ABOVE)	
WM DISCOUNT (FROM ABOVE)	
TOTAL DUE	4,011.00

THIS AGREEMENT CONTINUES ON THE REVERSE SIDE

CUSTOMER'S COPY

PART NO. 322 (2/96)

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
P.O. Box 13087
Austin, Texas 78711-3087

7-178-02

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form approved. OMB No. 2050-0039, expires 09/30/96

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD981463664 | Manifest Document No.:

2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: KREBS ENGINEERS
1205 CHRYSLER DR.
MENLO PARK CA 94025

4. Generator's Phone ( ) 415 325-0751

A. State Manifest Document Number: SK 282094

B. State Generator's ID: 99906

5. Transporter 1 Company Name: SAFETY-KLEEN CORP.

6. US EPA ID Number: ILD 984908202

C. State Transporter's ID: 88388

D. Transporter's Phone: 800 669-5740

7. Transporter 2 Company Name:

8. US EPA ID Number:

E. State Transporter's ID:

F. Transporter's Phone:

9. Designated Facility Name and Site Address: 000618
SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208

10. US EPA ID Number: TXD 077603371

G. State Facility ID: 65124

H. Facility's Phone: 817 383-2611

11A. HM	11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
X	a. RQ WASTE FLAMMABLE LIQUIDS, N.O.S. (METHYL ETHYL KETONE) 3 UN1993 PG II (F005)(ERG#27)	001	DM	01355	P	OUTS204H
X	b. RQ WASTE FLAMMABLE LIQUIDS, N.O.S. (XYLENE) 3 UN1993 PG III (F003)(ERG#27)	002	DM	00150	P	OUTS203H
X	c. RQ HAZARDOUS WASTE, LIQUID, N.O.S. 9 NA3082 PG III (D035)(ERG#31)	002	DM	00455	P	OUTS209H
X	d. RQ Hazardous Waste, Liquid, N.O.S. 9 NA3082 PG III (D035)(ERG#31)	001	DF	00229	P	OUTS209H

J. Additional Descriptions for Materials Listed Above: 1A) F005 F002 D001 D035 D026 D039 D040 221 1B) F003 D001 213 1C) D035 461 1D) ~~D035~~ D035 461

K. Handling Codes for Wastes Listed Above:

15. Special Handling Instructions and Additional Information: MFST REQ# 92106634 7-178-02-9610
EMERGENCY RESP 800-468-1760(24 HR). IF UNDELIVERABLE RETURN TO GENERATOR.
SK CORP AUTHORIZED TO RETAIN LICENSED SUBSEQUENT CARRIERS AS NECESSARY.
SKDOT# A: 2008 B: 3001 C: 1272 D:

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the presents and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name	Signature	Month	Day	Year
TREE MARTCOD				

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials — Date

Printed/Typed Name	Signature	Month	Day	Year
JEFFREY M SPIVAK				

18. Transporter 2 Acknowledgement of Receipt of Materials — Date

Printed/Typed Name	Signature	Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. — Date

Printed/Typed Name	Signature	Month	Day	Year

TNRCC 0311 (Rev. 07/13/94) White - original Pink-TSD Facility Yellow-Transporter Green-Generator's first copy

Safety-Kleen

1000 North Randall Road
Elgin, Illinois 60123-7857

WE CARE

D-U-N-S 05106-0408 FED. ID NO. 39-6090019

MANU... ...ORM ...5820

CUSTOMER GENERATOR

7 - 178 - 02 - 9610
CUSTOMER NUMBER

KREBS ENGINEERS
NAME

1205 CHRYSLER DRIVE
ADDRESS

MENLO PARK CA 94025
CITY/STATE ZIP

BILL TO

— — —
CUSTOMER NUMBER

NAME

ADDRESS

CITY/STATE ZIP

DEPARTMENT

SIC CODE

SERVICE DATE	SALES REP. NO.	CUSTOMER P.O. NUMBER	TAX EXEMPTION NUMBER	SERV. TAX %	C.O.M.S. TAX %	PROD. TAX %	SVC. P/C	PROD. P/C
9-4-96	4386							

	SERVICE/ PRODUCT	SERIAL NUMBER	REMARKS/UNIT PRICE	QUAN.	CHARGE	SALES TAX	TOTAL CHARGE	WM DISCOUNT	SOLVENT CLEAN	SOLVENT SPENT	SOLVENT # OF CONT.	SOLVENT SK DOT	CC	SERVICE TERM	CHANGE SERVICE TERM (WEEKS)	CHANGE SERVICE TERM (INITIAL)	CHANGE SCH. DATE (YY WW)	INV. CODE	PROMO NO.	RELEASE NO.
1	88888	02088888																		
2	1049203																			
3	87174		WASTE WATER	3	840.00	0.00	840.00													
4	83300		ONER PACK	2	470.00	36.43	506.43													
5																				
6																				
7																				
8																				
	TOTAL-SERVICE/PRODUCTS				1,310.00	36.43	1346.43													

CHECK APPROPRIATE BOXES →

	GOOD	POOR		YES	NO		YES	NO
MACHINE CONDITION & CLEANLINESS	☐	☐	DECALS IN PLACE AND LEGIBLE	☐	☐	MACHINE PROPERLY GROUNDED	☐	☐
			FUSIBLE LINK INSTALLED	☐	☐	LOCAL PHONE NO. STICKER AFFIXED TO MACHINE	☐	☐
LAMP ASSEMBLY CONDITION	☐	☐	EMERGENCY CLOSING OF LID UNOBSTRUCTED	☐	☐	SPENT SOLVENT MEETS ACCEPTANCE CRITERIA	☐	☐

MANIFEST NO.	USEPA TRANSPORTER ID NO.	GENERATOR USEPA ID NO.	GENERATOR STATE ID NO.
SK 354430	ILD984908202	CAD981463664	

	11. US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID.)	12. CONTAINERS NO.	12. CONTAINERS TYPE	13. TOTAL QUANTITY	14. UNIT WT/VOL	SK DOT NUMBER	5	16	30	55
A.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27) SSPW AND/OR 16 GAL. DRUMS					501				
B.	RQ Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27) 30 GAL. DRUMS					585				
C.	Waste Compounds, Cleaning Liquid, (Monoethanolamine) 8,NA1760 PGIII (D006, D008, D018, D027, D039, D040) (ERG #60) PRODUCT NO. 699					950				
D.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (,D008, D018, D039, D040) (ERG #27) PREMIUM SOLVENT					975				
E.										

I CERTIFY THAT MY TOTAL WASTE STREAMS ARE WITHIN ONE OF THE FOLLOWING CATEGORIES.

0 TO 220 LBS./MONTH
INITIALS

220 LBS. TO 2,200 LBS./MONTH
INITIALS

GREATER THAN 2,200 LBS./MONTH
INITIALS

DESIGNATED FACILITY NAME AND ADDRESS SAFETY KLEEN CORP.
1772 COOPER CREEK ROAD DENTON TX 76208

USA EPA ID NO. TXD077603371
STATE ID NO. 65124

PAYMENT RECEIVED SECTION

CASH ☐ TOTAL RECEIVED APPLY PAYMENT TO:
CHECK NUMBER ☐ TODAY'S SERVICE/SALE ☐ PREVIOUS BALANCE AS FOLLOWS

INVOICE #	AMOUNT $	INVOICE #	AMOUNT $

PREVIOUS CREDIT CARD NO. →

CREDIT CARD NO. ☐ AMEX ☐ VISA ☐ MC EXP. DATE

CUSTOMER REFERENCE INFORMATION

LDR MESSAGE

MANIFEST CODE	SEQ #

IN THE EVENT OF AN EMERGENCY CALL
1-800-468-1760 (24 hou...

I AGREE TO PAY THE ABOVE CHARGES AND TO BE BOUND BY THE TERMS AND CONDITIONS SET FORTH ABOVE AND ON THE REVERSE SIDE OF THIS DOCUMENT. PLEASE CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. THE INDIVIDUAL SIGNING THIS DOCUMENT IS DULY AUTHORIZED TO SIGN AND BIND CUSTOMER TO ITS TERMS.

Tres Marjaei
Print Customer Name

By: Tres Marjaei
Customer's Authorized Representative

TOTAL CHARGE (FROM ABOVE)	
WM DISCOUNT (FROM ABOVE)	
TOTAL DUE	1,346.43

THIS AGREEMENT CONTINUES ON THE REVERSE SI...

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
P.O. Box 13087
Austin, Texas 78711-3087

7-178-02

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form approved. OMB No. 2050-0039, expires 09/30/96

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD981463564 | Manifest Document No.:
2. Page 1 of 1 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: KREBS ENGINEERS
1205 CHRYSLER DR.
MENLO PARK CA 94025-1178
4. Generator's Phone (415 325-0751)

A. State Manifest Document Number: SK 354430
B. State Generator's ID: 99906

5. Transporter 1 Company Name: SAFETY-KLEEN CORP.
6. US EPA ID Number: ILD 984906202
C. State Transporter's ID: 88888
D. Transporter's Phone: 800 669-5740

7. Transporter 2 Company Name:
8. US EPA ID Number:
E. State Transporter's ID:
F. Transporter's Phone:

9. Designated Facility Name and Site Address: 000618
SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208
10. US EPA ID Number: TXD 077603371
G. State Facility ID: 65124
H. Facility's Phone: 817 383-2611

11A. HM	11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
X	a. RQ WASTE FLAMMABLE LIQUIDS, N.O.S. (ALIPHATIC AND AROMATIC HYDROCARBONS) 3 UN1993 PG III (D001)(ERG#128)	002	DF	00624	P	OUTS101H
X	b. RQ WASTE FLAMMABLE LIQUIDS, N.O.S. (ALIPHATIC AND AROMATIC HYDROCARBONS) 3 UN1993 PG III (D001)(ERG#128)	001	DF	00292	F	OUTS101H
	c.					
	d.					

J. Additional Descriptions for Materials Listed Above
1A) D001 222 1B) D001 222
5C) CA TRANSPORT ID

K. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
MFST REQ# 92343018 7-178-02-9610
EMERGENCY RESP 800-468-1760(24 HR). IF UNDELIVERABLE RETURN TO GENERATOR.
SK CORP AUTHORIZED TO RETAIN LICENSED SUBSEQUENT CARRIERS AS NECESSARY.
SKDOT# A: 3004 B: 3004 C: D:

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name	Signature	Month	Day	Year
Tres Marjerison		9	4	96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date: Month	Day	Year
JEFFREY A. SILVA		09	04	96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date: Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.

Printed/Typed Name	Signature	Date: Month	Day	Year

TNRCC-0311 (Rev. 07/13/94) 617330 White - original Pink-TSD Facility Yellow-Transporter Green-Generator's first copy

1000 North Randall Road
Elgin, Illinois 60123-7857

D-U-N-S 05108-0408 FED. ID NO. 36-6080019

MANUAL ORDER FORM
M 55819

CUSTOMER GENERATOR

7-178-02-6910
CUSTOMER NUMBER
KREBS ENGINEERS
NAME
1205 CHRYSLER DR.
ADDRESS
MENLO PARK CA 94025
CITY/STATE ZIP

BILL TO

CUSTOMER NUMBER
NAME
ADDRESS
CITY/STATE ZIP

DEPARTMENT
SIC CODE

SERVICE DATE	SALES REP. NO.	CUSTOMER P.O. NUMBER	TAX EXEMPTION NUMBER	SERV. TAX %	C.O.M.S. TAX %	PROD. TAX %	SVC. P/C	PROD. P/C
9-4-96	4386							

	SERVICE/PRODUCT	SERIAL NUMBER	REMARKS/UNIT PRICE	QUAN.	CHARGE	SALES TAX	TOTAL CHARGE	WM DISCOUNT	SOLVENT CLEAN	SOLVENT SPENT	SOLVENT TOP LOAD	SOLVENT SK DOT	CC	SERVICE TERM	CHANGE SERVICE TERM (WEEKS)	CHANGE SERVICE TERM (INITIAL)	CHANGE SCH. DATE (YY WW)	INV. CODE	PROMO NO.	RELEASE NO.
1	88888	02088888																		
2	82200		RCRA EMPTY DRUM	4	280.00	0.00	280.00													
3	83300		OVER PACK	1	235.00	18.21	253.21													
4																				
5																				
6																				
7																				
8																				
	TOTAL-SERVICE/PRODUCTS				515.00	18.21	533.21													

BILL OF LADING

CHECK APPROPRIATE BOXES → MACHINE CONDITION & CLEANLINESS: GOOD ☐ POOR ☐ | LAMP ASSEMBLY CONDITION ☐ ☐ | DECALS IN PLACE AND LEGIBLE YES ☐ NO ☐ | FUSIBLE LINK INSTALLED YES ☐ NO ☐ | EMERGENCY CLOSING OF LID UNOBSTRUCTED YES ☐ NO ☐ | MACHINE PROPERLY GROUNDED YES ☐ NO ☐ | LOCAL PHONE NO. STICKER AFFIXED TO MACHINE YES ☐ NO ☐ | SPENT SOLVENT MEETS ACCEPTANCE CRITERIA YES ☐ NO ☐

MANIFEST NO.	USEPA TRANSPORTER ID NO.	GENERATOR USEPA ID NO.	GENERATOR STATE ID NO.
71924	ILD984908202	CAD981463664	

	11. US DOT DESCRIPTION (INCLUDING PROPER SHIPPING NAME, HAZARD CLASS, AND ID.)	12. CONTAINERS NO.	12. CONTAINERS TYPE	13. TOTAL QUANTITY	14. UNIT WT/VOL	SK DOT NUMBER	5	16	30	55
A.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27) — SSPW AND/OR 16 GAL. DRUMS					501				
B.	RQ Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (D001, D006, D008, D018, D035, D039, D040) (ERG #27) — 30 GAL. DRUMS					585				
C.	Waste Compounds, Cleaning Liquid, (Monoethanolamine) 8,NA1760 PGIII (D006, D008, D018, D027, D039, D040) (ERG #60) — PRODUCT NO. 599					950				
D.	Waste Combustible Liquid, N.O.S. (Petroleum Naphtha) NA1993 PGIII (,D008, D018, D039, D040) (ERG #27) — PREMIUM SOLVENT					975				
E.										

I CERTIFY THAT MY TOTAL WASTE STREAMS ARE WITHIN ONE OF THE FOLLOWING CATEGORIES.
0 TO 220 LBS./MONTH ____ INITIALS
220 LBS. TO 2,200 LBS./MONTH ____ INITIALS
GREATER THAN 2,200 LBS./MONTH ____ INITIALS

DESIGNATED FACILITY NAME AND ADDRESS SAFETY KLEEN CORP.
1722 COOPER CREEK ROAD DENTON TX 76208
USA EPA ID NO. TXD077603371
STATE ID NO. 65124

PAYMENT RECEIVED SECTION

CASH ☐ | CHECK NUMBER | TOTAL RECEIVED | APPLY PAYMENT TO: ☐ TODAY'S SERVICE/SALE ☐ PREVIOUS BALANCE AS FOLLOWS

INVOICE #	AMOUNT $	INVOICE #	AMOUNT $

PREVIOUS CREDIT CARD NO. →
CREDIT CARD NO. AMEX VISA MC EXP. DATE
REFERENCE

LDR MESSAGE

MANIFEST CODE	SEQ #

IN THE EVENT OF AN EMERGENCY CALL 1-800-468-1760 (24 hour

I AGREE TO PAY THE ABOVE CHARGES AND TO BE BOUND BY THE TERMS AND CONDITIONS SET FORTH ABOVE AND ON THE REVERSE SIDE OF THIS DOCUMENT. PLEASE CHARGE MY ACCOUNT FOR THIS TRANSACTION UNLESS OTHERWISE INDICATED IN THE PAYMENT RECEIVED SECTION. THE INDIVIDUAL SIGNING THIS DOCUMENT IS DULY AUTHORIZED TO SIGN AND BIND CUSTOMER TO ITS TERMS.

Tres Marjoedi
Print Customer Name
By: Tres Marjoedi
Customer's Authorized Representative

TOTAL CHARGE (FROM ABOVE)	
WM DISCOUNT (FROM ABOVE)	
TOTAL DUE	533.21

THIS AGREEMENT CONTINUES ON THE REVERSE S

CUSTOMER'S COPY

PART NO. 1322 (2/96)

81363-R4845 SAFETY-KLEEN CORP. PAGE 1 OF 1

NOTICE OF LAND DISPOSAL RESTRICTION OF WASTE

TO: SAFETY-KLEEN CORP.
3700 LAGRANGE ROAD
SMITHFIELD, KY 40068

EPA ID: KYD053348108

UNDER MANIFEST NUMBER SK 3544430 LINE NUMBER 11A+B
THE GENERATOR NOTED BELOW IS SHIPPING TO YOU A RESTRICTED WASTE UNDER FEDERAL AND STATE LAND DISPOSAL RESTRICTION REGULATIONS. IN ACCORDANCE WITH THESE REGULATIONS, THE GENERATOR HEREBY PROVIDES NOTICE THAT THE WASTE IS RESTRICTED AND THE EPA WASTE CODES AND APPROPRIATE TREATMENT STANDARDS ARE AS FOLLOWS:

HAZARDOUS WASTE CODES: D001

TREATABILITY GROUP: NONWASTEWATERS

UNIVERSAL TREATMENT STANDARDS (U.T.S) REGULATED CONSTITUENT - COMMON NAME	TREATMENT STANDARD CONCENTRATION (TOTAL MG/L, UNLESS NOTED AS "TCLP")

GENERATOR IS NOT REQUIRED TO LIST UNDERLYING CONSTITUENTS BECAUSE TREATER WILL MONITOR FOR ALL REGULATED CONSTITUENTS PRIOR TO LAND DISPOSAL. **

EPA WASTE CODE	WASTE DESCRIPTION AND TREATMENT/REGULATORY SUBCATEGORY OR REGULATED HAZARDOUS CONSTITUENT	TREATMENT STANDARD CONCENTRATION OR TECHNOLOGY CODE
D001	IGNITABLE CHARACTERISTIC WASTE, EXCEPT FOR THE HIGH TOC SUBCATEGORY, THAT ARE MANAGED IN NON-CWA/NON-CWA-EQUIVALENT/ NON-CLASS I SDWA SYSTEMS. **	DEACT AND MEET U.T.S.; OR RORGS; OR CMBST
D001	ALL DESCRIPTIONS EXCEPT FOR THE HIGH TOC SUBCATEGORY, MANAGED IN CWA, CWA-EQUIVALENT, OR CLASS I SDWA SYSTEMS.	DEACT

NOTES: * THESE TREATMENT STANDARDS DO NOT PRECLUDE SOLVENT RECOVERY OR USE AS FUEL PRIOR TO LAND DISPOSAL.
** NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 12-19-94.
*** TREATMENT STANDARDS APPLICABLE IN CERTAIN HWSA-AUTHORIZED STATES.
****AND MEET UNIVERSAL TREATMENT STANDARDS
*****NEW TREATMENT STANDARDS UNDER FEDERAL RULES EFFECTIVE 7-8-96.

GENERATOR NAME: KREBS ENGINEERS EPA ID: CAD981463664

GENERATOR SIGNATURE (OPTIONAL): _____

NAME & TITLE (OPTIONAL): _____

SAFETY-KLEEN SAMPLE NUMBER: 1049203 CONTROL NUMBER: 1617839-9

BILL OF LADING/MANIFEST

1. Shipper's US EPA ID No. (If Applicable)	Document No.	2. Page 1 of 1	
C.A.D.9.8.1.4.4.5.4.4	7.1.7.2.4		71924

3. Shipper's Name and Mailing Address: KREBS ENTERPRISES, 115 CHRISLEA DR., ARNOLD, MO 63010

4. Shipper's Phone: (415) 225-0751

5. Transporter 1 Company Name	6. US EPA ID Number	A. Transporter's Phone
SAFETY-KLEEN	I.L.D.7.8.4.9.0.8.6.2	800-669-5740
7. Transporter 2 Company Name	8. US EPA ID Number	B. Transporter's Phone
9. Designated Facility Name and Site Address	10. US EPA ID Number	C. Facility's Phone
SAFETY-KLEEN CORP. 1722 COPPER CREEK ROAD DENTON, TEXAS 76208	T.X.D.0.7.7.6.0.3.3.7.1	817-383-2611

	11. Shipping Name and Description	HM	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt/Vol
a.	~~HAZ. WASTE~~ FLAMMABLE LIQUIDS N.O.S. (METHYL ETHYL KETONE) 3 UN1993 PG II (FC05) (ERG # 128)		02	DM	00312	P
b.						
c.						
d.						
e.						

15. Special Handling Instructions and Additional Information

16a. US DOT HAZARDOUS MATERIALS SHIPPER'S CERTIFICATION: This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation.

Printed/Typed Name	Signature required here if U S DOT regulated	Month	Day	Year
Tres Marjoed	Tres Marjoed	9	4	96

16b. NON-REGULATED SHIPPER'S CERTIFICATION: I certify the materials described above on this form are not subject to federal regulations for Transportation or Disposal.

Printed/Typed Name	Sign here if material is not DOT regulated	Month	Day	Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year
JEFFREY A. SILVA	Jeffrey A. Silva	09	04	96

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of materials covered by this form except as noted in Item 19.

Printed/Typed Name	Signature	Month	Day	Year

SHIPPER — TRANSPORTER — FACILITY — USE 16A OR 16B

IN EVENT OF EMERGENCY CALL
1-708-888-4660 (24 hours)

RCRA EMPTY DRUM CHECK LIST

INSTRUCTIONS

THE SK REPRESENTATIVE MUST COMPLETE THE CHECK LIST FOR EACH RCRA EMPTY DRUM PICK UP. DRUMS DO NOT QUALIFY FOR THIS PROGRAM IF ANY RESPONSE IS NO.

THE COMPLETED FORM MUST BE FILED WITH EACH CORRESPONDING MANUAL SERVICE DOCUMENT.

CUSTOMER NAME Krebs Engineers.

CUSTOMER NUMBER 7-178-02-9610

MANUAL OR SERVICE DOCUMENT # M55819

SK REPRESENTATIVE SIGNATURE [signature]

	YES	NO
• ARE YOU SURE THE DRUMS ARE RCRA EMPTY?	✓	
• ARE THE DRUMS IN GOOD CONDITION?	✓	
• ARE THE BUNGS, LIDS AND RINGS TIGHT?	✓	
• ARE THE DRUMS PROPERLY LABELED? eg., USDOT DIAMOND LABEL (IF NECESSARY) GENERATOR LABEL (PART #2456) EMPTY DRUM LABEL (PART #81213)	✓	
• DID THE DRUMS LAST CONTAIN ACCEPTABLE MATERIALS, BASED ON INITIAL DRUM QUALIFICATIONS?	✓	

EMPTY DRUM CERTIFICATION

I hereby certify that these drums are "empty" as that term is defined in the national *Environmental Protection Agency* regulations, 40 CFR 261.7*, and that they have been properly prepared for transportation under the regulations of the U.S. Department of Transportation, 49 CFR 173.29**

Date: 9/4/96

Signature: [signature]

* With regard to most regulated residues, EPA's 40 CFR 261.7 says: " A container ... is empty if:

(i) All wastes have been removed that can be removed using the practices commonly employed to remove materials from that type of container, e.g., pouring, pumping, and aspirating and

(ii) No more than 2.5 centimeters (one inch) of residue remain on the bottom of the container..."

EPA has explained this rule, saying that "one inch of waste material is an overriding constraint and may remain in an empty container only if it cannot be removed by normal means. The rationale for this provision is that there are certain tars and other extremely viscous materials that will remain in the container even after the container is emptied by normal means."

For residues of products specifically listed by name in 40 CFR 261.33(e), EPA says the container is empty only "if the container ... has been triple-rinsed using a solvent capable of removing" the product, or has been cleaned by another method shown to achieve equivalent removal.

** DOT's 49 CFR 173.29 says that all openings on the empty container must be closed, and that all markings and labels must be in place as if the drum were full of its original contents. A DOT shipping paper is not required for transportation of a drum for reconditioning via contract or private motor carrier. DOT placarding is not required for vehicles carrying empty containers.

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION
P.O. Box 13087
Austin, Texas 78711-3087

7-178-02

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

Form approved. OMB No. 2050-0039, expires 09/30/96

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: CAD981463664 | Manifest Document No.: 11737 | 2. Page 1 of 2 | Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: KREBS ENGINEERS
1205 CHRYSLER DR.
MENLO PARK CA 94025-1178
4. Generator's Phone (415 325-0751

A. State Manifest Document Number: SK 311737
B. State Generator's ID: 99906

5. Transporter 1 Company Name: SAFETY-KLEEN CORP. | 6. US EPA ID Number: ILD 984908202
C. State Transporter's ID: 88888
D. Transporter's Phone: 800 669-5740

7. Transporter 2 Company Name: Safety Kleen Corp | 8. US EPA ID Number: ILD984908202
E. State Transporter's ID:
F. Transporter's Phone: 8006695740

9. Designated Facility Name and Site Address: 000618
SAFETY-KLEEN CORP.
1722 COOPER CREEK ROAD
DENTON, TX 76208
10. US EPA ID Number: TXD 077603371
G. State Facility ID: 65124
H. Facility's Phone: 817 383-2611

11A. HM	11. US DOT Description (including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
X	a. RQ HAZARDOUS WASTE, SOLID, N.O.S. 9 NA3077 PG III (D007)(ERG#171)	001	DM	00220	P	OUTS409H
X	b. RQ HAZARDOUS WASTE, LIQUID, N.O.S. 9 NA3082 PG III (D008)(ERG#171)	012	DM	06312	P	OUTS696H
	c.					
	d.					

J. Additional Descriptions for Materials Listed Above: IA) D007 D006 D008 135 343 IB) D008 343 5(C) CA TRANSPORT ID

K. Handling Codes for Wastes Listed Above: A) M061 B) M061

15. Special Handling Instructions and Additional Information: MFST R/T# 92778440 7-178-02-9610
EMERGENCY RESP 800-468-1760(24 HR). IF UNDELIVERABLE RETURN TO GENERATOR. SK CORP AUTHORIZED TO RETAIN LICENSED SUBSEQUENT CARRIERS AS NECESSARY.
SKDOT# A: 1161 B: 1160 C: D:

16. **GENERATOR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

GENERATOR

Printed/Typed Name: Y. Emily Chao | Signature: Emily Chao | Month Day Year: 11 26 96

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials | Date

Printed/Typed Name: JEFFREY A. SPIVA | Signature: Jeffrey A. Spiva | Month Day Year: 11 26 96

18. Transporter 2 Acknowledgement of Receipt of Materials | Date

Printed/Typed Name: Greg Jensen | Signature: Greg Jensen | Month Day Year: 11 27 96

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19. | Date

Printed/Typed Name: V Wallace | Signature: V Wallace | Month Day Year: 12 05 96

TNRCC-0311 (Rev. 07/12/94) White - original Pink - TSD Facility Yellow - Transporter Green - Generator's first copy

type. (Form designed for use on elite (12-pitch) typewriter.)

Form Approved. OMB No. 2050-0039. Expires 9-30-96

UNIFORM HAZARDOUS WASTE MANIFEST (Continuation Sheet)

21. Generator's US EPA ID No. CAD984636604 | Manifest Document No. 111737

22. Page 2 of 2 | Information in the shaded areas is not required by Federal law.

23. Generator's Name and Mailing Address: 205 Chrysler Kreps Engineers, Menlo Park, CA 94025 (415) 325-0751

L. State Manifest Document Number: SK3110 37

M. State Generator's ID:

24. Transporter 3 Company Name: DIAMOND J | 25. US EPA ID Number: AZ 000 000 1560

N. State Transporter's ID: 81300 TX

O. Transporter's Phone: 930.7002

26. Transporter ____ Company Name | 27. US EPA ID Number

P. State Transporter's ID:

Q. Transporter's Phone:

28. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	HM	29. Containers No.	Type	30. Total Quantity	31. Unit Wt/Vol	R. Waste No.
a.						
b.						
c.						
d.						
e.						
f.						
g.						
h.						
i.						

T. Handling Codes for Wastes Listed Above:

32. Special Handling Instructions and Additional Information

TRANSPORTER

33. Transporter 2 Acknowledgement of Receipt of Materials — Date

Printed/Typed Name: JOE DONALD | Signature: Joe Donald | Month 12 Day 3 Year 96

34. Transporter Acknowledgement of Receipt of Materials — Date

Printed/Typed Name | Signature | Month Day Year

35. Discrepancy Indication Space

FACILITY

GENERATOR

Form 8700-22 (Rev. 9-88) previous editions obsolete

SAFETY-KLEEN CORP.

90289 (continuation) 6

ORIGINAL - RETURN TO GENERATOR

APPENDIX B
SMCHSA CLOSURE LETTER DATED JANUARY 14, 1997

HEALTH SERVICES AGENCY

ENVIRONMENTAL HEALTH SERVICES DIVISION

January 14, 1997

Mr. Doug Schlep, President
Krebs Engineers
5505 W. Gillette Road
Tucson, AZ 85437

SUBJECT: Closure Report for Krebs Engineers
1205 Chrysler Drive
Menlo Park, CA 94025

Dear Mr. Schlep:

This letter confirms the closure, under San Mateo County supervision, of your **Krebs Engineers** operation at the subject site. With the provision that the information provided to this agency was accurate and representative of existing conditions, it is our position that **no further action is required at this time.**

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

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

Thank you for your cooperation in this matter. I may be reached at (415) 363-4708.

Sincerely,

Duane O'Donnell

Duane O'Donnell, REHS
Hazardous Materials Section

cc: Ron Keefer, HMS, Menlo Park Fire Protection District
Bill Lent, Hazardous Materials Program Manager

SAN MATEO COUNTY BOARD OF SUPERVISORS
RUBEN BARRALES • MARY GRIFFIN • TOM HUENING • TED LEMPERT • MICHAEL D. NEVIN

HEALTH SERVICES AGENCY DIRECTOR
MARGARET TAYLOR

ENVIRONMENTAL HEALTH SERVICES DIVISION DIRECTOR
BRIAN ZAMORA, MPH, REHS

590 HAMILTON STREET, REDWOOD CITY, CALIFORNIA 94063

APPENDIX F-6

E2C, 1997B. WORK PLAN FOR GROUNDWATER INVESTIGATION IN FORMER SUMP AREAS – 1205 CHRYSLER DRIVE, MENLO PARK, CALIFORNIA

5

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
AUG 0 1 1997
RECEIVED

WORK PLAN
FOR GROUNDWATER INVESTIGATION
IN FORMER SUMP AREAS
1205 Chrysler Drive
Menlo Park, California
July 22, 1997

Prepared For
KREBS ENGINEERS

Prepared By
E_2C, INC.
CIVIC CENTER TOWER
675 NORTH FIRST STREET, FIFTH FLOOR
SAN JOSE, CALIFORNIA

E2C INC.

Environmental/Engineering Consultants

July 22, 1997
Job Number 7580102

Krebs Engineers
5505 W. Gillette Road
Tucson, AZ 85743

ATTN: Mr. Doug Schlepp
SUBJECT: **WORK PLAN FOR GROUNDWATER INVESTIGATION IN FORMER SUMP AREAS**
1205 Chrysler Drive
Mountain View, California

Dear Mr. Schlepp:

E_2C, Inc. is pleased to present our Work Plan for the work requested in the San Mateo County Health Services Agency (SMCHSA) letter dated May 13, 1997. The goal of this investigation is to evaluate impact to soil and/or groundwater beneath the three former sump locations and obtain official case closure form the SMCHSA.

All proposed action will be performed in accordance with the following guidelines:

- California Regional Water Quality Control Board (RWQCB). "Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites," (August 1990).
- State of California. "Leaking Underground Fuel Tank (LUFT) Field Manual: Guidelines for Site Assessment, Cleanup and Underground Storage Tank Closure," (October 1989).
- RWQCB letter dated January 12, 1996.

Should you have any questions, or need additional information, please do not hesitate to contact us.

Sincerely,

Eileen H Ashton
Staff Environmental Specialist

Kendall W. Price, CEG/REA
President

cc: Ms. Tanya Haeri-McCarroll
Health Services Agency, County of San Mateo
590 Hamilton Street
Redwood City, CA 94063

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1.0 SITE INFORMATION

1.1 Site Responsible Party Addresses

Site Address: 1205 Chrysler Drive
Menlo Park, California

Responsible Party: Krebs Engineers
5505 W. Gillette Road
Tucson, AZ 85743

1.2 Site Description

The Site is located on the northeast corner of the intersection of Chrysler Drive and Independence Drive in the City of Menlo Park California (see Figure 1). A 34,400 square-foot, one-story commercial building (circa 1968), associated parking areas, and landscaping occupy the Site.

1.3 Past and Current On-site Business Activities

Krebs Engineers (Krebs), a manufacturer of mining equipment, occupied the Site from approximately 1968 until mid-1996. Krebs' facility operations (which consisted of administrative, testing, and assembly operations), were formally closed by the SMCHSA as documented in their letter dated January 14, 1997. The building was sold shortly thereafter and is currently occupied by a sanitation service.

for the sumps only.

1.4 History of Spills and Unauthorized Releases

On-site

E_2C, Inc. reviewed files pertaining to the Site at the SMCHSA and the Menlo Park Fire Protection District for a Phase I Environmental Site Assessment (ESA) in October of 1995. At that time, no major violations, hazardous materials-related incidents, or previous environmental investigations were noted. The Site is not an agency-listed chemical-release site.

Off-site

The Site is located within an area which has been developed with light industrial facilities for approximately 25 years. As part of the October 1995 Phase I ESA, E_2C, Inc. researched the following three agency-listed Leaking Underground Storage Tank (LUST) sites which area located within a 0.5-mile radius of the presumed upgradient (southeasterly) property line of the Site: 1) Knappkins, located approximately 1,000-feet to the southwest; 2) Bay Associates, located approximately 530-feet to the southwest; and 3) Heublein Inc., located approximately 0.25-miles to the southeast. All three sites had fuel and/or waste oil USTs removed and have documented soil and water contamination due to Total Petroleum Hydrocarbons as gasoline (TPHg), Benzene, Toluene, Ethyl Benzene, and Xylenes (BTEX), and TPH as diesel (TPHd). The Heublein site is also under investigation for Volatile Organic Compounds (VOCs), most notably Trichloroethylene (TCE).

Due to the long term industrial use of the subject area and the length of time passed since the Phase I ESA was performed, it is possible that: 1) additional chemical release sites have been identified within a 1-mile radius of the Site, and/or, 2) further investigation has been performed on the above-referenced three LUST sites. Therefore, the potential for

contaminants originating off-site and migrating to the Site via groundwater can not be eliminated.

1.5 Summary of On-site Environmental Investigations

REPORT	SUMMARY
October 1995 Phase I Environmental Site Assessment E_2C, Inc.	The Site and surrounding area have an approximately 25-year history of commercial and industrial use. Several surrounding sites are documented chemical release sites which have the potential to be adversely impacting the Site. The Site is not a listed chemical release site and there were no visible on-site sources of environmental concern.
May 1996 Phase II Environmental Site Assessment E_2C, Inc.	Three soil samples and three grab groundwater samples were collected from beneath the Site. The analytical results indicated that minor soil contamination due to Oil Grease existed beneath the subject building and groundwater contamination due to VOCs existed on the southern and eastern property lines.
October 1996 Soil & Sludge Sampling Report E_2C, Inc.	Collection of three sludge samples from the interior sumps and two native soil samples from locations near the former compressor. Analyses indicated elevated concentrations of lead Petroleum Hydrocarbons, and VOCs in the sludge samples. Detected concentrations of metals and Petroleum Hydrocarbons beneath the former compressor location were below regulatory action levels.

In summary, soil contamination due to TRPH has been detected below the concrete slab of the subject building in the area of the former paint spray booth at a maximum concentration of 140 ppm. Grab groundwater samples collected from borings located in the presumed upgradient direction (south and east) have been found to contain TCE at a maximum concentration of 81.0 ppb. No free product has been observed in the soil or groundwater samples collected to date. All standing sludge in the former on-site sumps has been properly removed and disposed of to the satisfaction of the SMCHSA as evidence in their letter dated January 14, 1997.

2.0 SCALE MAP

As requested in the San Mateo County Remedial Oversight Program document entitled, "Corrective Action Guidelines, Policies and Procedures," dated May 1996, a map indicating the following applicable designations is presented as Figure 2:

- Site boundaries and adjacent streets
- Locations of all former sumps, chemical and waste storage areas, processing, manufacturing, and loading areas,
- Locations of borings, measured at right angles to the nearest street center,
- Proposed soil boring and/or monitoring well locations,
- North arrow and scale.

3.0 SAMPLING AND ANALYSIS PLAN

3.1 Chemicals of Concern

The Chemicals of Concern identified in the sludge samples collected in September of 1996 are: Pb, Chloroethane, 1,1-Dichloroethane (1,1-DCA), Tetrachloroethene (PCE), 1,1,1-Trichloroethane (1,1,1-TCA, Trichloroethene (TCE), and Methylene Chloride.

3.2 Certified Laboratory and Chain-of-Custody Procedures

All analyses performed in conjunction with the scope of work presented in this work plan will be performed at:

Entech Analytical Labs, Inc. (CA ELAP #1369)
525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

3.3 Sampling Procedures and Management

The concrete floor over the sample point will be cored and removed. A field technician will hand auger to the proper depth. Soil samples will then be collected in clean, brass sampling tubes using a slide hammer. The ends of the tubes will be covered with sheets of Teflon, and capped. The technician will continue to auger to groundwater (anticipated between 4 and 7-feet bgs). Grab groundwater samples will be collected via siphon into containers appropriate for the analysis. All samples will be labeled, recorded on a Chain-of-Custody, placed on ice, and transported to Entech.

document SW-846. As stated in Subsection 3.2, all laboratory analyses will be performed at a laboratory certified by the State of California to perform the requested services. Upon request from the SMCHSA, duplicate samples or field-split samples will be provided to evaluate the variability of analytical results. All sampling equipment will be thoroughly cleaned prior to use on the Site and between sample locations. All non-disposable equipment will be steam-cleaned or washed with an anionic detergent solution (i.e. Liquinox or Alconox), rinsed with tap water, rinsed with distilled water, drained of excess water, and air-dried or wiped dry with a clean towel.

3.4 Analytical Detection Limits & Preservation

All analyses will be conducted using the Method Detection Limit (MDL) for the applicable EPA Test Method as follows:

SOIL SAMPLES		
ANALYTE	**EPA TEST METHOD**	**MDL (mg/kg)**
✓ TRPH	9071 5520 D+F	50
✓ VOCS	8010	Varies from 0.5-3.0
Pb	7420	0.5
✓ MTBE	8020	5.0
GRAB GROUNDWATER SAMPLES		
ANALYTE	**EPA TEST METHOD**	**MDL (ug/l)**
✓ TRPH	418.1 5520 B+F	50
✓ VOCS	624	Varies from 0.5-3.0
Pb	239.1	0.5
✓ MTBE	602	5.0

Laboratory reports will be reviewed to check that analyses are completed within the recommended sample holding times and that proper sample preservation, preparation, and extraction techniques have been used. Measures of percent recovery for spiked samples will be evaluated for compliance with established laboratory control limits. Data identified as being of sufficient quality will be used; suspect data will be identified.

4.0 GEOLOGY AND HYDROGEOLOGY

4.1 Geologic Characteristics of Aquifers

The Site is located along the western edge of the San Francisco Bay. The general area is underlain by artificial fill, ranging from loose to very well consolidated gravel, sand, silt, clay, rock fragments, organic matter, and man-made debris in various combinations.

4.2 Groundwater Flow Directions

The regional groundwater flow direction is assumed to be in a northerly direction, toward San Francisco Bay, located approximately 1-mile to the north of the Site, although the direction of flow may be locally altered by supply well pumping, remedial extraction well, and by the salt evaporation ponds located approximately 0.75-miles north of the Site. Site specific groundwater flow direction has not been calculated.

During previous on-site subsurface investigations, groundwater has been encountered as high as 4-feet bgs.

4.3 Soil Lithology

No formal soil lithology has been conducted for the Site. According to the United States Department of Agriculture, Soil Conservation Service's "Soil Survey of San Mateo County, Eastern Part, and San Francisco County, California," dated 1991, soils at the Site are classified as Urban land-Orthents. Soils of this series are found in areas that were once part of San Francisco Bay and adjacent tidal flats. Orthents soils are typically very deep

and are poorly drained and somewhat poorly drained. They vary greatly in texture. They are made up of soil material, gravel, broken cement and asphalt, bay mud, and solid waste material. The properties and characteristics of these soils are highly variable because of the differences in the kind and amount of fill material used.

4.4 Aquifer Test

No aquifer tests have been performed on-site or are proposed in this Work Plan.

4.5 Monitoring Well Elevations

No monitoring wells exist on-site, and none are proposed at this time.

5.0 EXTENT OF SOIL AND GROUNDWATER POLLUTION

5.1 Objective and Rationale of Monitoring Well Locations

The objective of the proposed scope of work is to evaluate whether the former sumps released contaminants into the soil and groundwater beneath them.

5.2 Proposed Boring Locations

One boring is proposed in each of the three former sump locations as shown on Figure 2. Using slide hammer methodology, one soil sample will be collected from the native soil at an approximate depth of 3-feet bgs. The borings will then be advanced to groundwater using a hand auger, and grab groundwater samples will be collected. Groundwater is anticipated to be first encountered between 4- and 7-feet bgs.

All samples will be tested for TRPH, VOCs, Total Lead, and Methyl-Tertiary-Butyl-Ether (MTBE).

6.0 BENEFICIAL USES

6.1 San Francisco Bay Region Basin Plan

According to the San Francisco Bay Region Basin Plan, existing beneficial uses of the nearest body of water to the Site (the San Francisco Bay) are:

- ocean, commercial and sport fishing,
- industrial service and supply,
- navigation,
- recreational (both water contact and non-contact),
- preservation of rare and endangered species habitat,
- estuarine habitat,
- fish migration, and
- shellfish harvesting.

No beneficial uses exist for agriculture, groundwater recharge, or municipal use according to the Basin Plan.

not proven for gw

7.0 PROFESSIONAL CERTIFICATION AND LIMITATIONS

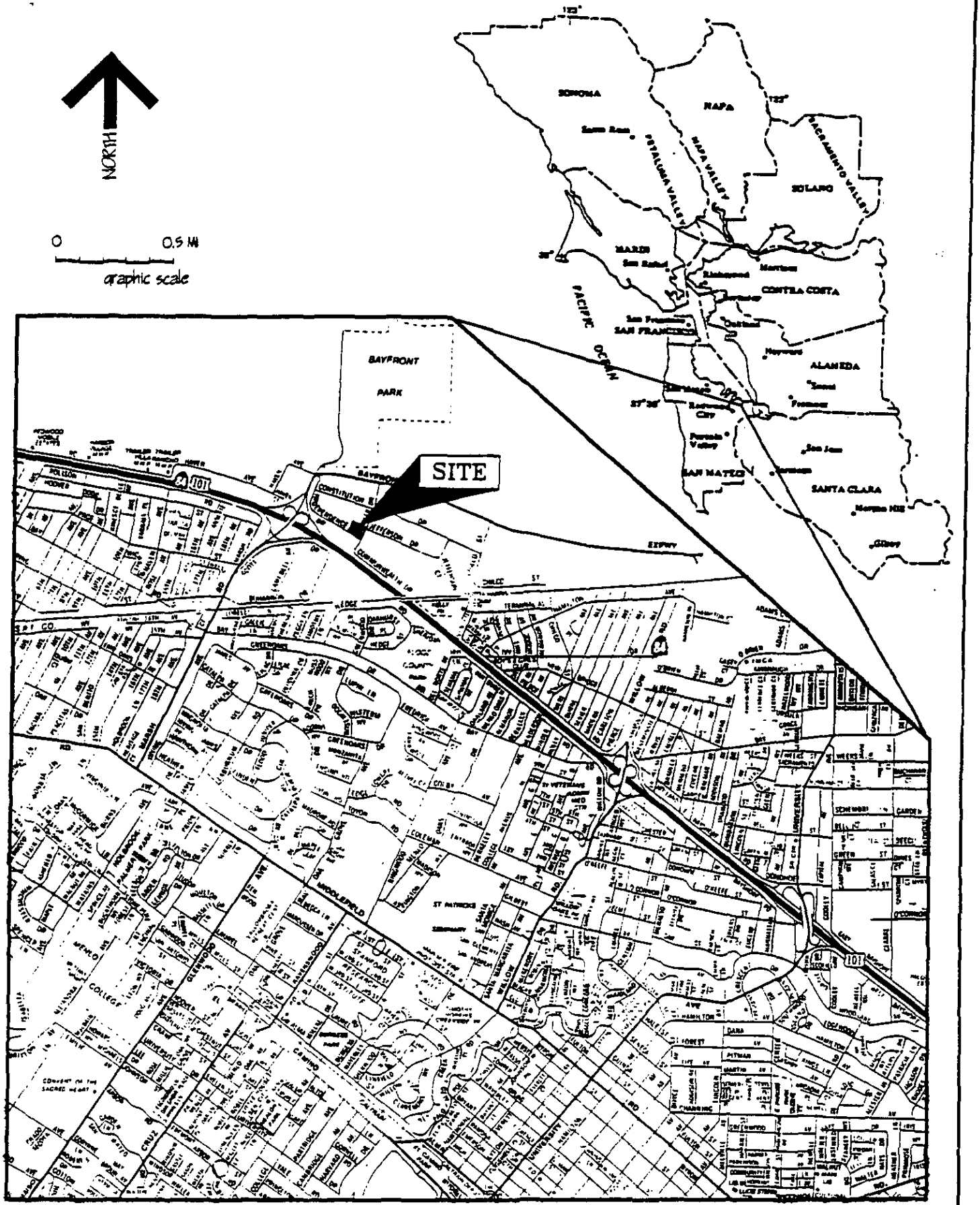
This Work Plan has been prepared by E_2C, Inc. for the sole use of Krebs Engineers and/or their agents under the professional supervision of the Principal whose seal and signature appear below. To the best of our knowledge, all statements contained herein are true and correct.

Sincerely,

Eileen H. Ashton
Staff Environmental Specialist

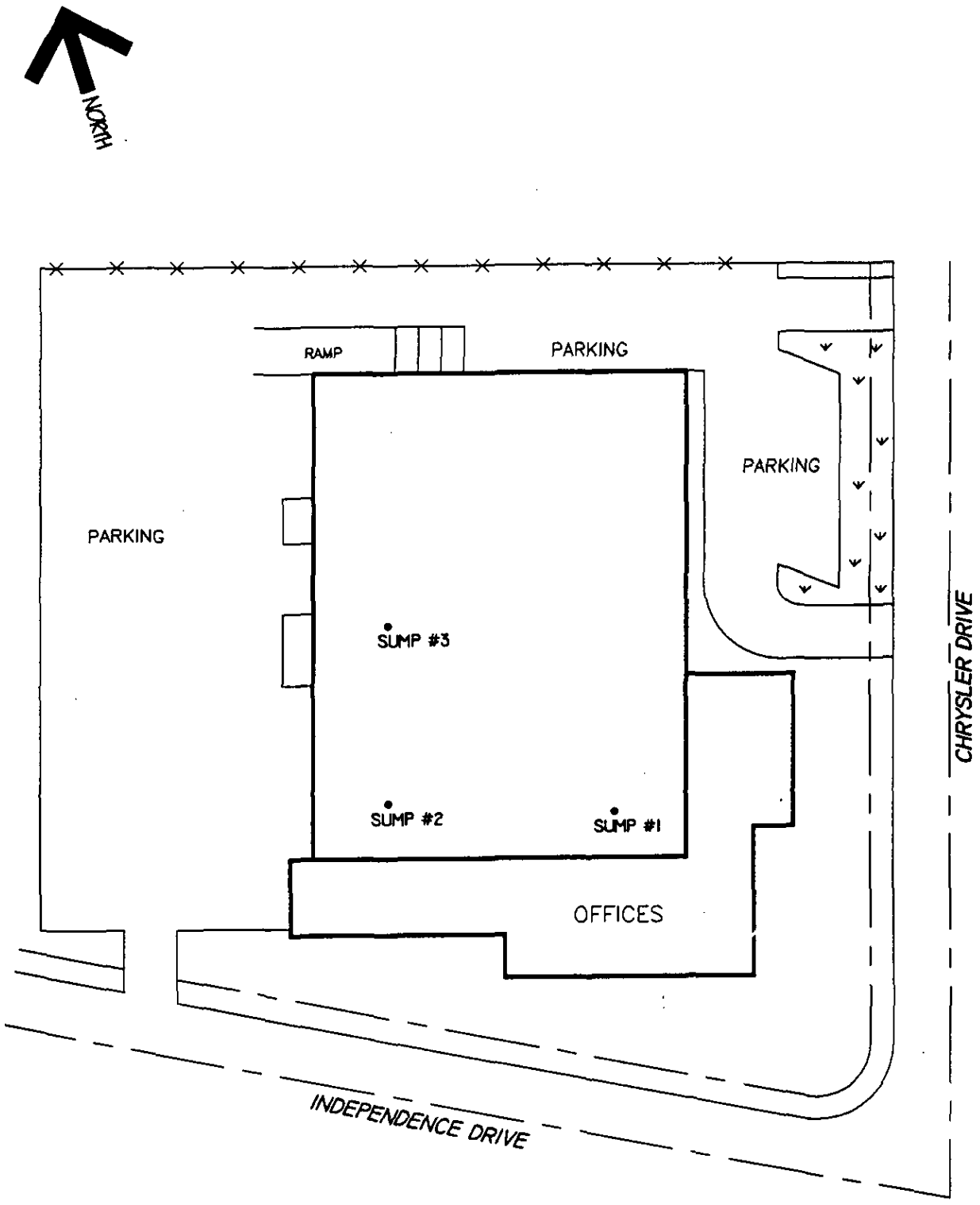
FOR

Kendall W. Price, CEG/REA
President



Source: California AAA Map, 1993 – Palo Alto, Redwood City, Menlo Park

Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	SITE LOCATION MAP KREBS ENGINEERING 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 1 October 1995



Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	BORING LOCATIONS (APPROXIMATE) 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 2 October 1996

APPENDIX F-7

E_2C, 2001. SOIL AND GROUNDWATER SAMPLING AND ANALYSIS REPORT – 1205 CHRYSLER DRIVE, MENLO PARK, CALIFORNIA

SOIL & GROUNDWATER SAMPLING & ANALYSIS REPORT
1205 Chrysler Drive
Menlo Park, California
February 25, 2001

E2C, Inc. Project Number 2050SC01

Prepared For

Mr. Jack King
12 Fairway Place
Half Moon Bay, California 94019

Prepared By

E2C, Inc.
382 Martin Avenue
Santa Clara, California 95050
408.327.5700

CALIFORNIA REGIONAL WATER
NK
FEB 26 2002
QUALITY CONTROL BOARD

February 25, 2002
Project Number 2050SC01
Via US Mail

Mr. Jack King
12 Fairway Place
Halfmoon Bay, CA 94019

SUBJECT: SOIL & GROUNDWATER SAMPLING & ANALYSIS REPORT
1205 Chrysler Drive
Menlo Park, California

Dear Mr. King:

E2C, Inc. is pleased to present the accompanying final report of the Soil Sampling and Analysis prepared for the subject Site.

E2C, Inc. appreciates the opportunity to have been of service. Should you have any questions or require additional information or services please call us at 408.327.5700.

Sincerely,
E2C, Inc.

Forrest Cook
Project Manager

Kendall W. Price CEG/REA
President

Cc: Ms. Nancy Katyl
California Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, California 94612

INTRODUCTION AND PURPOSE

This report presents the description of activities, results, conclusions, and recommendations from the soil and groundwater sampling for the property located at 1205 Chrysler Drive in the City of Menlo Park, California (hereinafter referred to as the "Site"). A Site map is presented in the figures section of this report.

The purpose of this work was to complete the investigation as outlined in our July 22, 1997

- Analyze both soil and groundwater samples for the following constituents:
  --Total Recoverable Petroleum Hydrocarbons (TRPH) by EPA Test Method 418.1
  --Volatile Organic Compounds (VOCs) by EPA Test Method 8010
  --Lead by EPA Test Method 245.1
  --MTBE by EPA Test Method 8260
- Prepare a written report for presentation to the RWQCB.

DESCRIPTION OF ACTIVITIES

On January 28, 2002, Mr. Forrest Cook of E2C, Inc. (E2C) was on-Site with Environmental Testing of San Jose, California to collect soil and groundwater samples three sample locations. The three soil boring locations were located adjacent to the three former sump locations, as described in the Work Plan. See Figure 2 for the approximate locations.

A.) Soil Samples

Soil samples collected from each of the sample locations were collected with the Geoprobe® equipment set. Samples were collected at 3 feet below ground surface (bgs), or approximately equivalent with the bottom of the former sumps. At the desired depth, the liner tube was removed from the Geoprobe® sample barrel and cut to the desired sample length. The ends of the designated sample tube were covered with Teflon sheeting and caps; tape was applied to seal the caps to the tube; an identification label affixed; and the

samples were placed on ice for transport to McCampbell Analytical, Inc. under standard Chain-of-Custody procedures.

B.) Grab Groundwater Samples:

Grab groundwater samples were collected from each of the three soil boring locations. The Geoprobe® equipment was used to probe directly into the water table (approximately 5-10 feet bgs). A narrow-diameter slotted PVC casing was inserted to the depth of the hole. Polyethylene tubing with a bailer fitting was inserted into the casing and groundwater was transferred to the sample bottles by manual action. The samples were collected in 40-ml glass screw-cap VOA vials and amber liter bottles. The samples were placed on ice for transport to McCampbell Analytical, Inc. under standard Chain-of-Custody procedures.

All boreholes were backfilled with neat cement to grade level.

ANALYTICAL RESULTS

Each of the samples was analyzed for Total Recoverable Petroleum Hydrocarbons (TRPH) by EPA Test Method 418.1, Volatile Organic Compounds (VOCs) by EPA Test Method 8010, Lead (Pb) by EPA Test Method 245.1, and MTBE by EPA Test Method 8260. The analytical results are summarized in the following tables.

Table 1: Analytical Soil & Groundwater Sampling Results

Sample Location	Sample ID	Sample Type	TRPH (ppm)	MTBE (ppb)	Lead (ppm)	VOCs* (ppb)		
						cis 1,2-Dichloroethene	1,1-Dichloroethane	TCE
Sump 1	S-1-3	Soil	ND	ND	8.0	ND	ND	ND
	GW-1	Water	ND	ND	ND	ND	ND	22
Sump 2	S-2-3	Soil	ND	ND	11.0	ND	ND	ND
	GW-2	Water	ND	ND	7.8	ND	ND	17
Sump 3	S-3-3	Soil	ND	ND	10.0	6.9	ND	7.7
	GW-3	Water	ND	ND	0.042	1.7	0.58	59

ND = Non-Detect at given laboratory detection limits

TCE = Trichloroethene

VOCs* = All other constituents of EPA Test 8010 were ND

The complete analytical results are presented in Appendix A of this report.

CONCLUSIONS

As shown in Table 1, TRPH and MTBE were non-detect in each of the soil and groundwater samples collected. Lead was detected in extremely low levels in 5 of the 6 analyzed samples. These levels of lead are consistent with natural background levels. The majority of VOCs tested for were non-detect at given laboratory detection levels in each of the samples analyzed. Low concentrations of three constituents of EPA Test Method 8010 for VOCs (i.e. cis 1,2-Dichloroethene, 1,1-Dichloroethane, and TCE) were detected in the soil and groundwater samples located at Sump 3. Only an extremely low concentration (22 and

17ppb, respectively) of TCE was detected in one of the grab groundwater sample at sump 1 and 2.

TCE was detected in the grab groundwater samples from all three sample locations. However, it was only detected in one of the analyzed soil samples (S-3-3). Also, the concentration level of TCE detected in Soil Sample S-3-3 was much lower than it's corresponding grab groundwater sample (GW-3) collected from the same location. If the former on-Site sumps were the point source of the TCE the expected soil contamination levels would be much higher than those currently detected. Since the TCE and general overall VOC soil contaminant levels are less than that detected in the groundwater, it is highly unlikely that the Site is the source of the groundwater contamination. Furthermore sine the total soil VOC contaminate level per each sample point is less than 1-ppm, no soil remediation is required.

As indicated in our Work Plan, the Site is located with an area which has been develop with industrial facilities for approximately 25 years. As part of our January 2001 Phase I ESA, E2C researched the following three agency-listed Leaking Underground Storage Tank (LUST) sites which are located with a 0.5-mile radius of the presumed upgradient (southeasterly) property line of the Site:

1.) Knappkins, located approximately 1,000-feet to the southwest
2.) Bay Associates, located approximately 530-feet to the southwest
3.) Heublein, Inc., located approximately 0.25-miles to the southeast

All three sites had fuel and/or waste oil USTs removed and have documented soil and water contamination due to petroleum hydrocarbons. More notably, the Heublein site is also under investigation for VOC contamination, which includes TCE.

RECOMMENDATIONS

It is E2C, Inc.'s professional opinion that the low concentrations of VOCs detected in the soil and groundwater near the former locations of the on-Site sumps is due to groundwater contamination that has migrated onto the subject Site from off-site sources and is not a result of prior Site activities involving the former sumps. As such, E2C recommends that the Site be granted case closure status from the RWQCB.

Should you have any questions or require supplemental information, please feel free to contact us.

Sincerely,

Forrest Cook
Project Manager

Kendall W. Price, CEG, REA
President

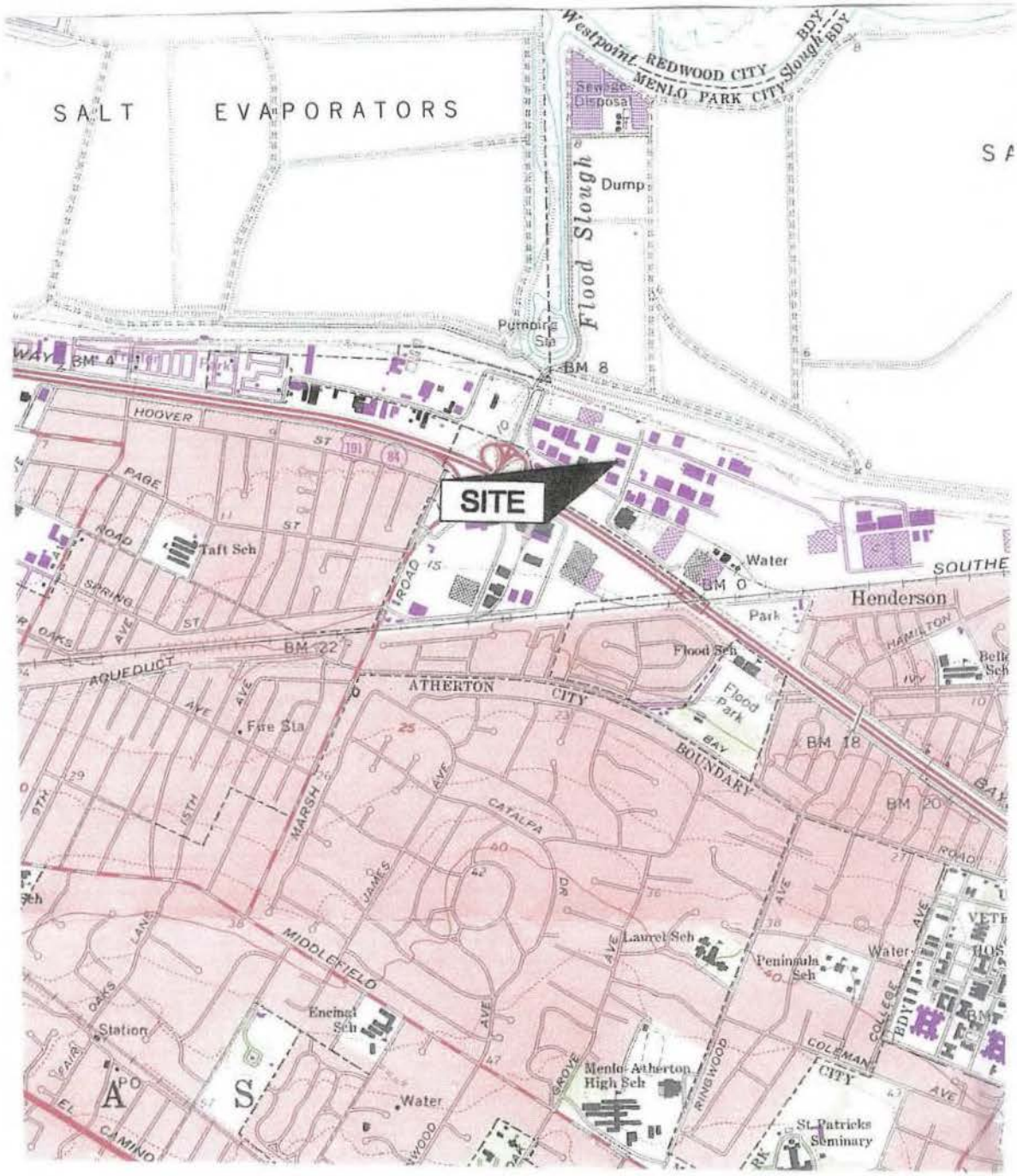


FIGURE 1 – SITE TOPO MAP

Address: 1205 Chrysler Dr.	Client Name: Mr. Jack King
City/State: Menlo Park, CA	E_2C Project Number: 2050SC01

ENVIRONMENTAL/ENGINEERING CONSULTANTS
382 MARTIN AVENUE
SANTA CLARA, CALIFORNIA 95050-3112
TEL: 408.327.5700 FAX: 408.327.5707

Source:
San Mateo, CA Quad
1961 photorevised 1980
Scale:
1:24,000

N

FIGURES



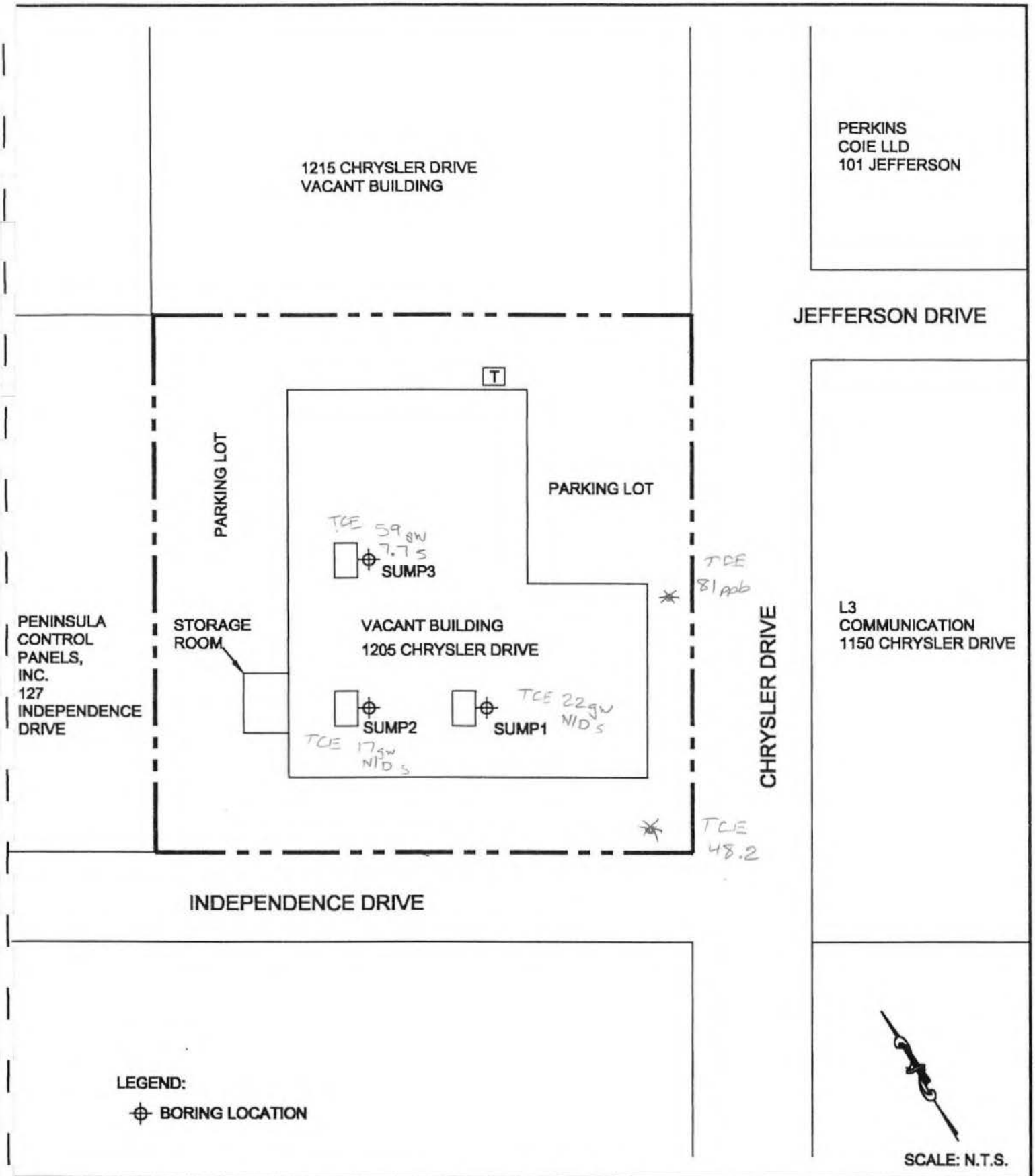


FIGURE 2 - SITE MAP

ENVIRONMENTAL / ENGINEERING CONSULTANTS 382 MARTIN AVENUE SANTA CLARA, CA 95050-3112 TEL: 408.327.5700 TEL: 408.327.5707	1205 CHRYSLERS DRIVE MENLO PARK, CALIFORNIA	FILENAME: 2050SC01 DATE: DECEMBER 2001 REVISION: DRAWN BY: JL	PROJECT NO. : 2050SC01

APPENDIX A

LABORATORY DATA SHEETS

McCAMPBELL ANALYTICAL INC.
110 2nd Avenue South, #D7, Pacheco, CA 94553-5560
Telephone : 925-798-1620 Fax : 925-798-1622
http://www.mccampbell.com E-mail: main@mccampbell.com

/

E_2C Environmental & Engineering 382 Martin Avenue Santa Clara, CA 95050-3112	Client Project ID: #2050SC01; Chrysler	Date Sampled: 01/28/02
		Date Received: 01/29/02
	Client Contact: Forrest Cook	Date Extracted: 01/29/02
	Client P.O:	Date Analyzed: 01/29/02

02/05/02

Dear Forrest:

Enclosed are:

1). the results of **6** samples from your **#2050SC01; Chrysler** project,

2). a QC report for the above samples

3). a copy of the chain of custody, and

4). a bill for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits. If you have any questions please contact me. McCampbell Analytical Laboratories strives for excellence in quality, service and cost. Thank you for your business and I look forward to working with you again.

Yours truly,

Edward Hamilton, Lab Director

McCAMPBELL ANALYTICAL INC.
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E_2C Environmental & Engineering 382 Martin Avenue Santa Clara, CA 95050-3112	Client Project ID: #2050SC01; Chrysler	Date Sampled: 01/28/02
		Date Received: 01/29/02
	Client Contact: Forrest Cook	Date Extracted: 01/29/02
	Client P.O:	Date Analyzed: 01/29/02

Total Recoverable Petroleum Hydrocarbons as Oil & Grease (with Silica Gel Clean-up) by Scanning IR Spectrometry*

EPA method 418.1 or 9073; Standard Methods 5520 C&F

Lab ID	Client ID	Matrix	TRPH*	% Recovery Surrogate
89239	S-1-3	S	ND	102
89240	S-2-3	S	ND	104
89241	S-3-3	S	ND	95
89242	GW-1	W	ND	98
89243	GW-2	W	ND	104
89244	GW-3	W	ND	96
Reporting Limit unless otherwise stated; ND means not detected above		W	1.0 mg/L	

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E_2C Environmental & Engineering 382 Martin Avenue Santa Clara, CA 95050-3112	Client Project ID: #2050SC01; Chrysler	Date Sampled: 01/28/02
		Date Received: 01/29/02
	Client Contact: Forrest Cook	Date Extracted: 01/30/02
	Client P.O:	Date Analyzed: 01/30/02

Volatile Halocarbons

EPA method 601 or 8010

Lab ID	89239	89240	89241	89242
Client ID	S-1-3	S-2-3	S-3-3	GW-1
Matrix	S	S	S	W
Compound	Concentration*			
Bromodichloromethane	ND	ND	ND	ND
Bromoform[b]	ND	ND	ND	ND
Bromomethane	ND	ND	ND	ND
Carbon Tetrachloride[c]	ND	ND	ND	ND
Chlorobenzene	ND	ND	ND	ND
Chloroethane	ND	ND	ND	ND
2-Chloroethyl Vinyl Ether[d]	ND	ND	ND	ND
Chloroform[e]	ND	ND	ND	ND
Chloromethane	ND	ND	ND	ND
Dibromochloromethane	ND	ND	ND	ND
1,2-Dichlorobenzene	ND	ND	ND	ND
1,3-Dichlorobenzene	ND	ND	ND	ND
1,4-Dichlorobenzene	ND	ND	ND	ND
Dichlorodifluoromethane	ND	ND	ND	ND
1,1-Dichloroethane	ND	ND	ND	ND
1,2-Dichloroethane	ND	ND	ND	ND
1,1-Dichloroethene	ND	ND	ND	ND
cis 1,2-Dichloroethene	ND	ND	6.9	ND
trans 1,2-Dichloroethene	ND	ND	ND	ND
1,2-Dichloropropane	ND	ND	ND	ND
cis 1,3-Dichloropropene	ND	ND	ND	ND
trans 1,3-Dichloropropene	ND	ND	ND	ND
Methylene Chloride[f]	ND	ND	ND	ND
1,1,2,2-Tetrachloroethane	ND	ND	ND	ND
Tetrachloroethene	ND	ND	ND	ND
1,1,1-Trichloroethane	ND	ND	ND	ND
1,1,2-Trichloroethane	ND	ND	ND	ND
Trichloroethene	ND	ND	7.7	22
Trichlorofluoromethane	ND	ND	ND	ND
Vinyl Chloride[g]	ND	ND	ND	ND
% Recovery Surrogate	98	95	92	99
Comments				

* water and vapor samples and all TCLP & SPLP extracts are reported in ug/L, soil and sludge samples in ug/kg, wipe samples in ug/wipe

Reporting limit unless otherwise stated: water/TCLP/SPLP extracts, ND<0.5ug/L; soils and sludges, ND<5ug/kg; wipes, ND<0.2ug/wipe

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis

(b) tribromomethane; (c) tetrachloromethane; (d) (2-chloroethoxy) ethene; (e) trichloromethane; (f) dichloromethane; (g) chloroethene; (h) a lighter than water immiscible sheen is present; (i) liquid sample that contains greater than ~5 vol. % sediment; (j) sample diluted due to high organic content.

DHS Certification No. 1644

Edward Hamilton, Lab Director

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/

E_2C Environmental & Engineering 382 Martin Avenue Santa Clara, CA 95050-3112	Client Project ID: #2050SC01; Chrysler	Date Sampled: 01/28/02
		Date Received: 01/29/02
	Client Contact: Forrest Cook	Date Extracted: 01/30/02
	Client P.O:	Date Analyzed: 01/30/02

Volatile Halocarbons

EPA method 601 or 8010

Lab ID	89243	89244		
Client ID	GW-2	GW-3		
Matrix	W	W		
Compound	Concentration*			
Bromodichloromethane	ND	ND		
Bromoform[b]	ND	ND		
Bromomethane	ND	ND		
Carbon Tetrachloride[c]	ND	ND		
Chlorobenzene	ND	ND		
Chloroethane	ND	ND		
2-Chloroethyl Vinyl Ether[d]	ND	ND		
Chloroform[e]	ND	ND		
Chloromethane	ND	ND		
Dibromochloromethane	ND	ND		
1,2-Dichlorobenzene	ND	ND		
1,3-Dichlorobenzene	ND	ND		
1,4-Dichlorobenzene	ND	ND		
Dichlorodifluoromethane	ND	ND		
1,1-Dichloroethane	ND	0.58		
1,2-Dichloroethane	ND	ND		
1,1-Dichloroethene	ND	ND		
cis 1,2-Dichloroethene	ND	1.7		
trans 1,2-Dichloroethene	ND	ND		
1,2-Dichloropropane	ND	ND		
cis 1,3-Dichloropropene	ND	ND		
trans 1,3-Dichloropropene	ND	ND		
Methylene Chloride[f]	ND	ND		
1,1,2,2-Tetrachloroethane	ND	ND		
Tetrachloroethene	ND	ND		
1,1,1-Trichloroethane	ND	ND		
1,1,2-Trichloroethane	ND	ND		
Trichloroethene	17	59		
Trichlorofluoromethane	ND	ND		
Vinyl Chloride[g]	ND	ND		
% Recovery Surrogate	96	104		
Comments				

* water and vapor samples and all TCLP & SPLP extracts are reported in ug/L, soil and sludge samples in ug/kg, wipe samples in ug/wipe

Reporting limit unless otherwise stated: water/TCLP/SPLP extracts, ND<0.5ug/L; soils and sludges, ND<5ug/kg; wipes, ND<0.2ug/wipe

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis

(b) tribromomethane; (c) tetrachloromethane; (d) (2-chloroethoxy) ethene; (e) trichloromethane; (f) dichloromethane; (g) chloroethene; (h) a lighter than water immiscible sheen is present; (i) liquid sample that contains greater than ~5 vol. % sediment; (j) sample diluted due to high organic content.

DHS Certification No. 1644

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/

E_2C Environmental & Engineering 382 Martin Avenue Santa Clara, CA 95050-3112	Client Project ID: #2050SC01; Chrysler	Date Sampled: 01/28/02
		Date Received: 01/29/02
	Client Contact: Forrest Cook	Date Extracted: 02/04-02/06/02
	Client P.O:	Date Analyzed: 02/04-02/06/02

Methyl tert-Butyl Ether *

EPA method 8260 modified

Lab ID	Client ID	Matrix	MTBE*	% Recovery Surrogate
89239	S-1-3	S	ND	97
89240	S-2-3	S	ND	100
89241	S-3-3	S	ND	95
89242	GW-1	W	ND	102
89243	GW-2	W	ND	99
89244	GW-3	W	ND	99
Reporting Limit unless otherwise stated; ND means not detected above the reporting limit		W	1.0 ug/L	
		S	5.0 ug/kg	

* water samples are reported in ug/L, soil and sludge samples in ug/kg, wipe samples in ug/wipe and all TCLP / STLC / SPLP extracts in ug/L

h) lighter than water immiscible sheen is present; i) liquid sample that contains greater than ~5 vol. % sediment; j) sample diluted due to high organic content.

DHS Certification No. 1644

Edward Hamilton, Lab Director

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/

E_2C Environmental & Engineering 382 Martin Avenue Santa Clara, CA 95050-3112	Client Project ID: #2050SC01; Chrysler	Date Sampled: 01/28/02
		Date Received: 01/29/02
	Client Contact: Forrest Cook	Date Extracted: 01/29/02
	Client P.O:	Date Analyzed: 01/30/02

Lead*

EPA analytical methods 6010/200.7, 239.2+

Lab ID	Client ID	Matrix	Extraction °	Lead*	% Recovery Surrogate
89239	S-1-3	S	TTLC	8.0	93
89240	S-2-3	S	TTLC	11	95
89241	S-3-3	S	TTLC	10	93
89242	GW-1	W	TTLC	ND	102
89243	GW-2	W	TTLC	7.8	102
89244	GW-3	W	TTLC	0.042	102
Reporting Limit unless otherwise stated; ND means not detected above the reporting limit		S	TTLC	3.0 mg/kg	
		W	TTLC	0.005 mg/L	
		---	STLC,TCLP	0.2 mg/L	

* soil and sludge samples are reported in mg/kg, wipe samples in ug/wipe, and water samples and all STLC / SPLP / TCLP extracts in mg/L

+Lead is analysed using EPA method 6010 (ICP)for soils, sludges, STLC & TCLP extracts and method 239.2 (AA Furnace) for water samples

@ DISTLC extractions are performed using STLC methodology except that deionized water is substituted for citric acid buffer as the extraction fluid. DISTLC results are not applicable to STLC regulatory limits.

° EPA extraction methods 1311(TCLP), 3010/3020(water,TTLC), 3040(organic matrices,TTLC), 3050(solids,TTLC); STLC - CA Title 22

surrogate diluted out of range; N/A means surrogate not applicable to this analysis

& reporting limit raised due to matrix interference

i) liquid sample that contains greater than ~2 vol. % sediment; this sediment is extracted with the liquid, in accordance with EPA methodologies and can significantly effect reported metal concentrations.

DHS Certification No. 1644

Edward Hamilton, Lab Director

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QC REPORT

EPA 8015m + 8020

Date: 01/29/02 **Extraction:** EPA 5030 **Matrix:** Water

Compound	Concentration: mg/L				%Recovery		RPD
	Sample	MS	MSD	Amount Spiked	MS	MSD	
SampleID: 20602					Instrument:	MB-1	
Surrogate1	ND	95.1	97.0	100.00	95	97	2.0
TRPH	ND	22.3	23.0	23.70	94	97	3.1

$$\%\ \text{Recovery} = \frac{(MS - Sample)}{AmountSpiked} \cdot 100$$

$$\text{RPD} = \frac{(MS - MSD)}{(MS + MSD)} \cdot 2 \cdot 100$$

RPD means Relative Percent Deviation

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QC REPORT

EPA 8015m + 8020

Date: 01/29/02 **Extraction:** EPA 5030 **Matrix:** Soil

Compound	Concentration: mg/kg				%Recovery		RPD
	Sample	MS	MSD	Amount Spiked	MS	MSD	
SampleID: 11102					Instrument:		IR-1
Surrogate1	ND	97.9	97.8	100.00	98	98	0.1
TRPH	ND	18.5	19.7	20.80	89	95	6.3

$$\%\ \text{Recovery} = \frac{(MS - Sample)}{AmountSpiked} \cdot 100$$

$$RPD = \frac{(MS - MSD)}{(MS + MSD)} \cdot 2 \cdot 100$$

RPD means Relative Percent Deviation

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QC REPORT

EPA 8010/8020

Date: 01/30/02 **Extraction:** EPA 5030 **Matrix:** Soil

Compound	Concentration: ug/kg				%Recovery		RPD
	Sample	MS	MSD	Amount Spiked	MS	MSD	
SampleID: 12402					Instrument:	GC-1	
Surrogate1	ND	90.0	93.0	100.00	90	93	3.3
Chlorobenzene	ND	56.0	56.5	50.00	112	113	0.9
Trichloroethene	ND	55.5	59.5	50.00	111	119	7.0
1,1-DCE	ND	58.0	51.0	50.00	116	102	12.8

$$\%\ \text{Re covery} = \frac{(MS - Sample)}{AmountSpiked} \cdot 100$$

$$\text{RPD} = \frac{(MS - MSD)}{(MS + MSD)} \cdot 2 \cdot 100$$

RPD means Relative Percent Deviation

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QC REPORT

EPA 8010/8020

Date: 01/30/02 **Extraction:** EPA 5030 **Matrix:** Water

Compound	Concentration: ug/L				%Recovery		RPD
	Sample	MS	MSD	Amount Spiked	MS	MSD	
SampleID: 12402					Instrument:	GC-1	
Surrogate1	ND	91.0	91.0	100.00	91	91	0.0
Chlorobenzene	ND	11.1	11.2	10.00	111	112	0.9
Trichloroethene	ND	11.9	11.5	10.00	119	115	3.4
1,1-DCE	ND	11.3	9.7	10.00	113	97	15.2

$$\%\ \text{Recovery} = \frac{(MS - Sample)}{AmountSpiked} \cdot 100$$

$$\text{RPD} = \frac{(MS - MSD)}{(MS + MSD)} \cdot 2 \cdot 100$$

RPD means Relative Percent Deviation

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QC REPORT

VOCs (EPA 8240/8260)

Date: 02/04/02 **Extraction:** EPA 5030 **Matrix:** Soil

Compound	Concentration: ug/kg				%Recovery		RPD
	Sample	MS	MSD	Amount Spiked	MS	MSD	
SampleID: 12802					Instrument:	GC-10	
Surrogate	ND	100.0	99.0	100.00	100	99	1.0
Methyl tert-Butyl Ether	ND	51.5	52.0	50.00	103	104	1.0

$$\%\ \text{Recovery} = \frac{(MS - Sample)}{AmountSpiked} \cdot 100$$

$$\text{RPD} = \frac{(MS - MSD)}{(MS + MSD)} \cdot 2 \cdot 100$$

RPD means Relative Percent Deviation

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QC REPORT

VOCs (EPA 8240/8260)

Date: 02/04/02 **Extraction:** EPA 5030 **Matrix:** Water

Compound	Concentration: ug/L				%Recovery		RPD
	Sample	MS	MSD	Amount Spiked	MS	MSD	
SampleID: 12802					Instrument:	GC-10	
Surrogate	ND	111.0	112.0	100.00	111	112	0.9
Methyl tert-Butyl Ether	ND	10.7	11.1	10.00	107	111	3.7

$$\%\ \text{Recovery} = \frac{(MS - Sample)}{AmountSpiked} \cdot 100$$

$$\text{RPD} = \frac{(MS - MSD)}{(MS + MSD)} \cdot 2 \cdot 100$$

RPD means Relative Percent Deviation

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QC REPORT

Date: 01/30/02 **Extraction:** TTLC **Matrix:** Soil

Compound	Concentration: mg/kg				%Recovery		RPD
	Sample	MS	MSD	Amount Spiked	MS	MSD	
SampleID: 10202					Instrument: P-1 | AA		
Lead	ND	5.4	5.5	5.00	108	110	2.0

$$\%\ \text{Recovery} = \frac{(MS - Sample)}{AmountSpiked} \cdot 100$$

$$\text{RPD} = \frac{(MS - MSD)}{(MS + MSD)} \cdot 2 \cdot 100$$

RPD means Relative Percent Deviation

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Telephone : 925-798-1620 Fax : 925-798-1622
http://www.mccampbell.com E-mail: main@mccampbell.com

QC REPORT

Date: 01/30/02 Extraction: TTLC Matrix: Water

Compound	Concentration: ug/L				%Recovery		RPD
	Sample	MS	MSD	Amount Spiked	MS	MSD	
SampleID: 10202					Instrument: GFAA-1		
Lead	ND	10.0	10.0	10.00	100	100	0.0

$$\%\ \text{Recovery} = \frac{(MS - Sample)}{AmountSpiked} \cdot 100$$

$$\text{RPD} = \frac{(MS - MSD)}{(MS + MSD)} \cdot 200$$

RPD means Relative Percent Deviation

CHAIN OF CUSTODY / LABORATORY ANALYSIS REQUEST FORM

ENVIRONMENTAL / ENGINEERING CONSULTANTS (LOG CODE: E2CS)
382 MARTIN AVENUE
SANTA CLARA, CA 95050-3112
TEL: 408.327.5700 FAX: 408.327.5707

EDF REQUIRED: ☐ YES ☒ NO

2983 | E2C33

DATE: 1-29-02 PAGE 1 OF 1

PROJECT NAME: Chrysler
PROJECT NUMBER: 20505c01
SITE ADDRESS:
GLOBAL ID:
SAMPLERS SIGNATURE:

ANALYSIS REQUESTED

TURNAROUND REQUIREMENTS: ___ 24 hr ___ 48 hr ___ 5 day ✓ Standard ___ Other (Specify) ___ Provide Verbal ___ Preliminary Results
Requested Report Date ____

REPORT REQUIREMENTS: ✓ I. Routine Report ___ II. Report (includes DUP, MS, MSD, as required, may be changed as samples) ___ III. Data Validation Report (Includes All Raw Data) ___ RWQCB

SAMPLE ID	TIME	DATE	LAB ID	SAMPLE MATRIX	NUMBER OF CONTAINERS	TYPE OF CONTAINERS	8015/8020/802 TPH GAS/BTEX	DIESEL □ FCD GASOLINE □ TPH/8015 MODIFIED	602/8020 BTEX	EPA 418.1 TRPH	601/8010 HALOGENATED VOLATIES	GC/MS 624/8240/8260 VOLATILE ORGANICS	CAM METALS 6010/7000	MTBE by 8260	Lead 245.1		REMARKS
S-1-3	11:40	1-28-02		SOIL	1	L				X	X			X	X		89239
S-2-3	2:40			SOIL	1	L				X	X			X	X		
S-3-3	1:10			SOIL	1	L				X	X			X	X		89240
GW-1	12:05			Water	3	V					X			X			
GW-1	12:05				2	Am				X					X		89241
GW-2	2:50				3	V					X			X			
GW-2	2:50				2	Am				X					X		+2 89242
GW-3	1:25				3	V					X			X			+ 89243
GW-3	1:25			↓	2	Am				X					X		
																	+ 89244

RELINQUISHED BY (SIGN)	PRINT NAME/COMPANY	DATE/TIME	RECEIVED BY (SIGN)	PRINT
Dan Hidalgo	Dan Hidalgo E2C	1-29-02	Dick Tal/83	
		1/29/02 1130	ER	ULTRA EX / ERICARD
ER	ERICARDO/ULTRA EX	1/29/02 1545	D. Muller 1/29/02 1545	

RECEIVED AT LAB BY: | DATE/TIME | CONDITIONS/COMMENTS:

SHIPPED VIA ☐ FED X ☐ UPS ☐ OTHER

VOAs [illegible]
PRESERVATION APPROPRIATE ___
CONTAINERS ✓
AIR BIL # ✓
HEAD SPACE ABSENT ___

1A

APPENDIX B

JANUARY 17, 2002 RWQCB CORRESPONDENCE

California Regional Water Quality Control Board
San Francisco Bay Region

Winston H. Hickox
Secretary for Environmental Protection

Internet Address: http://www.swrcb.ca.gov
1515 Clay Street, Suite 1400, Oakland, California 94612
Phone (510) 622-2300 • FAX (510) 622-2460

Gray Davis
Governor

RECEIVED
JAN 2 0 2002

January 17, 2002
File No. 41S0157 (NK)

Mr. Kendall Price
E_2C, Inc.
382 Martin Avenue
Santa Clara, CA 95050-3112

SUBJECT: Approval of Workplan for Groundwater Investigation, 1205 Chrysler Drive, Menlo Park, San Mateo County.

Dear Mr. Price:

Regional Board staff have reviewed the subject report, submitted by E_2C, Inc. in July 1997 on behalf of Krebs Engineers. The investigation will determine whether soil or groundwater beneath the former sumps has been impacted. Staff finds the report to be satisfactory and it is hereby approved.

E_2C, Inc. proposes to collect soil and grab groundwater samples from beneath each of the three former sumps. Each of the samples will be analyzed for TPH, MTBE, VOCs, and total lead.

It is our understanding that E_2C, Inc. may request case closure after the investigation is completed. If you have any questions, please contact Nancy Katyl of my staff at (510) 622-2408, or e-mail nk@rb2.swrcb.ca.gov.

Sincerely,

Anders Lundgren, Senior Engineer
Toxics Cleanup Division

APPENDIX C

E2C, INC WORK PLAN
JULY 22, 1997

WORK PLAN
FOR GROUNDWATER INVESTIGATION
IN FORMER SUMP AREAS
1205 Chrysler Drive
Menlo Park, California
July 22, 1997

Prepared For
KREBS ENGINEERS

Prepared By
E_2C, INC.
CIVIC CENTER TOWER
675 NORTH FIRST STREET, FIFTH FLOOR
SAN JOSE, CALIFORNIA

July 22, 1997
Job Number 7580102

Krebs Engineers
5505 W. Gillette Road
Tucson, AZ 85743

ATTN: Mr. Doug Schlepp
SUBJECT: **WORK PLAN FOR GROUNDWATER INVESTIGATION IN FORMER SUMP AREAS**
1205 Chrysler Drive
Mountain View, California

Dear Mr. Schlepp:

E_2C, Inc. is pleased to present our Work Plan for the work requested in the San Mateo County Health Services Agency (SMCHSA) letter dated May 13, 1997. The goal of this investigation is to evaluate impact to soil and/or groundwater beneath the three former sump locations and obtain official case closure form the SMCHSA.

All proposed action will be performed in accordance with the following guidelines:

- California Regional Water Quality Control Board (RWQCB). "Staff Recommendations for Preliminary Evaluation and Investigation of Underground Tank Sites," (August 1990).
- State of California. "Leaking Underground Fuel Tank (LUFT) Field Manual: Guidelines for Site Assessment, Cleanup and Underground Storage Tank Closure," (October 1989).
- RWQCB letter dated January 12, 1996.

Should you have any questions, or need additional information, please do not hesitate to contact us.

Sincerely,

Eileen H Ashton
Staff Environmental Specialist

Kendall W. Price, CEG/REA
President

cc: Ms. Tanya Haeri-McCarroll
Health Services Agency, County of San Mateo
590 Hamilton Street
Redwood City, CA 94063

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1.0 SITE INFORMATION

1.1 Site Responsible Party Addresses

Site Address: 1205 Chrysler Drive
Menlo Park, California

Responsible Party: Krebs Engineers
5505 W. Gillette Road
Tucson, AZ 85743

1.2 Site Description

The Site is located on the northeast corner of the intersection of Chrysler Drive and Independence Drive in the City of Menlo Park California (see Figure 1). A 34,400 square-foot, one-story commercial building (circa 1968), associated parking areas, and landscaping occupy the Site.

1.3 Past and Current On-site Business Activities

Krebs Engineers (Krebs), a manufacturer of mining equipment, occupied the Site from approximately 1968 until mid-1996. Krebs' facility operations (which consisted of administrative, testing, and assembly operations), were formally closed by the SMCHSA as documented in their letter dated January 14, 1997. The building was sold shortly thereafter and is currently occupied by a sanitation service.

1.4 History of Spills and Unauthorized Releases

On-site

E_2C, Inc. reviewed files pertaining to the Site at the SMCHSA and the Menlo Park Fire Protection District for a Phase I Environmental Site Assessment (ESA) in October of 1995. At that time, no major violations, hazardous materials-related incidents, or previous environmental investigations were noted. The Site is not an agency-listed chemical-release site.

Off-site

The Site is located within an area which has been developed with light industrial facilities for approximately 25 years. As part of the October 1995 Phase I ESA, E_2C, Inc. researched the following three agency-listed Leaking Underground Storage Tank (LUST) sites which area located within a 0.5-mile radius of the presumed upgradient (southeasterly) property line of the Site: 1) Knappkins, located approximately 1,000-feet to the southwest; 2) Bay Associates, located approximately 530-feet to the southwest; and 3) Heublein Inc., located approximately 0.25-miles to the southeast. All three sites had fuel and/or waste oil USTs removed and have documented soil and water contamination due to Total Petroleum Hydrocarbons as gasoline (TPHg), Benzene, Toluene, Ethyl Benzene, and Xylenes (BTEX), and TPH as diesel (TPHd). The Heublein site is also under investigation for Volatile Organic Compounds (VOCs), most notably Trichloroethylene (TCE).

Due to the long term industrial use of the subject area and the length of time passed since the Phase I ESA was performed, it is possible that: 1) additional chemical release sites have been identified within a 1-mile radius of the Site, and/or, 2) further investigation has been performed on the above-referenced three LUST sites. Therefore, the potential for

contaminants originating off-site and migrating to the Site via groundwater can not be eliminated.

1.5 Summary of On-site Environmental Investigations

REPORT	SUMMARY
October 1995 Phase I Environmental Site Assessment E_2C, Inc.	The Site and surrounding area have an approximately 25-year history of commercial and industrial use. Several surrounding sites are documented chemical release sites which have the potential to be adversely impacting the Site. The Site is not a listed chemical release site and there were no visible on-site sources of environmental concern.
May 1996 Phase II Environmental Site Assessment E_2C, Inc.	Three soil samples and three grab groundwater samples were collected from beneath the Site. The analytical results indicated that minor soil contamination due to Oil Grease existed beneath the subject building and groundwater contamination due to VOCs existed on the southern and eastern property lines.
October 1996 Soil & Sludge Sampling Report E_2C, Inc.	Collection of three sludge samples from the interior sumps and two native soil samples from locations near the former compressor. Analyses indicated elevated concentrations of lead Petroleum Hydrocarbons, and VOCs in the sludge samples. Detected concentrations of metals and Petroleum Hydrocarbons beneath the former compressor location were below regulatory action levels.

In summary, soil contamination due to TRPH has been detected below the concrete slab of the subject building in the area of the former paint spray booth at a maximum concentration of 140 ppm. Grab groundwater samples collected from borings located in the presumed upgradient direction (south and east) have been found to contain TCE at a maximum concentration of 81.0 ppb. No free product has been observed in the soil or groundwater samples collected to date. All standing sludge in the former on-site sumps has been properly removed and disposed of to the satisfaction of the SMCHSA as evidence in their letter dated January 14, 1997.

2.0 SCALE MAP

As requested in the San Mateo County Remedial Oversight Program document entitled, "Corrective Action Guidelines, Policies and Procedures," dated May 1996, a map indicating the following applicable designations is presented as Figure 2:

- Site boundaries and adjacent streets
- Locations of all former sumps, chemical and waste storage areas, processing, manufacturing, and loading areas,
- Locations of borings, measured at right angles to the nearest street center,
- Proposed soil boring and/or monitoring well locations,
- North arrow and scale.

3.0 SAMPLING AND ANALYSIS PLAN

3.1 Chemicals of Concern

The Chemicals of Concern identified in the sludge samples collected in September of 1996 are: Pb, Chloroethane, 1,1-Dichloroethane (1,1-DCA), Tetrachloroethene (PCE), 1,1,1-Trichloroethane (1,1,1-TCA, Trichloroethene (TCE), and Methylene Chloride.

3.2 Certified Laboratory and Chain-of-Custody Procedures

All analyses performed in conjunction with the scope of work presented in this work plan will be performed at:

Entech Analytical Labs, Inc. (CA ELAP #1369)
525 Del Rey Avenue, Suite E
Sunnyvale, CA 94086

3.3 Sampling Procedures and Management

The concrete floor over the sample point will be cored and removed. A field technician will hand auger to the proper depth. Soil samples will then be collected in clean, brass sampling tubes using a slide hammer. The ends of the tubes will be covered with sheets of Teflon, and capped. The technician will continue to auger to groundwater (anticipated between 4 and 7-feet bgs). Grab groundwater samples will be collected via siphon into containers appropriate for the analysis. All samples will be labeled, recorded on a Chain-of-Custody, placed on ice, and transported to Entech.

document SW-846. As stated in Subsection 3.2, all laboratory analyses will be performed at a laboratory certified by the State of California to perform the requested services. Upon request from the SMCHSA, duplicate samples or field-split samples will be provided to evaluate the variability of analytical results. All sampling equipment will be thoroughly cleaned prior to use on the Site and between sample locations. All non-disposable equipment will be steam-cleaned or washed with an anionic detergent solution (i.e. Liquinox or Alconox), rinsed with tap water, rinsed with distilled water, drained of excess water, and air-dried or wiped dry with a clean towel.

3.4 Analytical Detection Limits & Preservation

All analyses will be conducted using the Method Detection Limit (MDL) for the applicable EPA Test Method as follows:

SOIL SAMPLES		
ANALYTE	EPA TEST METHOD	MDL (mg/kg)
TRPH	9071	50
VOCS	8010	Varies from 0.5-3.0
Pb	7420	0.5
MTBE	8020	5.0
GRAB GROUNDWATER SAMPLES		
ANALYTE	EPA TEST METHOD	MDL (ug/l)
TRPH	418.1	50
VOCS	624	Varies from 0.5-3.0
Pb	239.1	0.5
MTBE	602	5.0

Laboratory reports will be reviewed to check that analyses are completed within the recommended sample holding times and that proper sample preservation, preparation, and extraction techniques have been used. Measures of percent recovery for spiked samples will be evaluated for compliance with established laboratory control limits. Data identified as being of sufficient quality will be used; suspect data will be identified.

4.0 GEOLOGY AND HYDROGEOLOGY

4.1 Geologic Characteristics of Aquifers

The Site is located along the western edge of the San Francisco Bay. The general area is underlain by artificial fill, ranging from loose to very well consolidated gravel, sand, silt, clay, rock fragments, organic matter, and man-made debris in various combinations.

4.2 Groundwater Flow Directions

The regional groundwater flow direction is assumed to be in a northerly direction, toward San Francisco Bay, located approximately 1-mile to the north of the Site, although the direction of flow may be locally altered by supply well pumping, remedial extraction well, and by the salt evaporation ponds located approximately 0.75-miles north of the Site. Site specific groundwater flow direction has not been calculated.

During previous on-site subsurface investigations, groundwater has been encountered as high as 4-feet bgs.

4.3 Soil Lithology

No formal soil lithology has been conducted for the Site. According to the United States Department of Agriculture, Soil Conservation Service's "Soil Survey of San Mateo County, Eastern Part, and San Francisco County, California," dated 1991, soils at the Site are classified as Urban land-Orthents. Soils of this series are found in areas that were once part of San Francisco Bay and adjacent tidal flats. Orthents soils are typically very deep

and are poorly drained and somewhat poorly drained. They vary greatly in texture. They are made up of soil material, gravel, broken cement and asphalt, bay mud, and solid waste material. The properties and characteristics of these soils are highly variable because of the differences in the kind and amount of fill material used.

4.4 Aquifer Test

No aquifer tests have been performed on-site or are proposed in this Work Plan.

4.5 Monitoring Well Elevations

No monitoring wells exist on-site, and none are proposed at this time.

5.0 EXTENT OF SOIL AND GROUNDWATER POLLUTION

5.1 Objective and Rationale of Monitoring Well Locations

The objective of the proposed scope of work is to evaluate whether the former sumps released contaminants into the soil and groundwater beneath them.

5.2 Proposed Boring Locations

One boring is proposed in each of the three former sump locations as shown on Figure 2. Using slide hammer methodology, one soil sample will be collected from the native soil at an approximate depth of 3-feet bgs. The borings will then be advanced to groundwater using a hand auger, and grab groundwater samples will be collected. Groundwater is anticipated to be first encountered between 4- and 7-feet bgs.

All samples will be tested for TRPH, VOCs, Total Lead, and Methyl-Tertiary-Butyl-Ether (MTBE).

6.0 BENEFICIAL USES

6.1 San Francisco Bay Region Basin Plan

According to the San Francisco Bay Region Basin Plan, existing beneficial uses of the nearest body of water to the Site (the San Francisco Bay) are:

- ocean, commercial and sport fishing,
- industrial service and supply,
- navigation,
- recreational (both water contact and non-contact),
- preservation of rare and endangered species habitat,
- estuarine habitat,
- fish migration, and
- shellfish harvesting.

No beneficial uses exist for agriculture, groundwater recharge, or municipal use according to the Basin Plan.

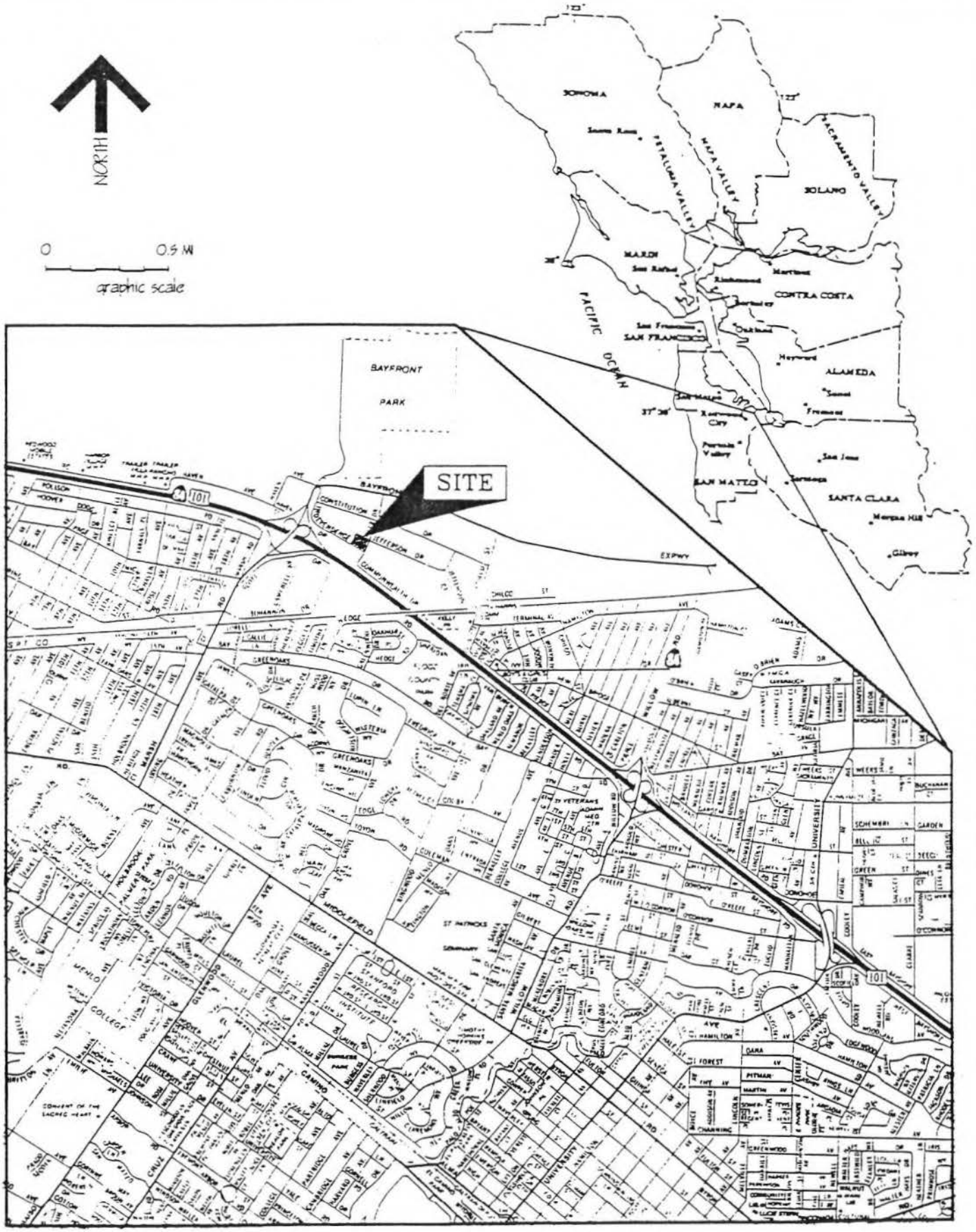
7.0 PROFESSIONAL CERTIFICATION AND LIMITATIONS

This Work Plan has been prepared by E_2C, Inc. for the sole use of Krebs Engineers and/or their agents under the professional supervision of the Principal whose seal and signature appear below. To the best of our knowledge, all statements contained herein are true and correct.

Sincerely,

Eileen H. Ashton
Staff Environmental Specialist

Kendall W. Price, CEG/REA
President

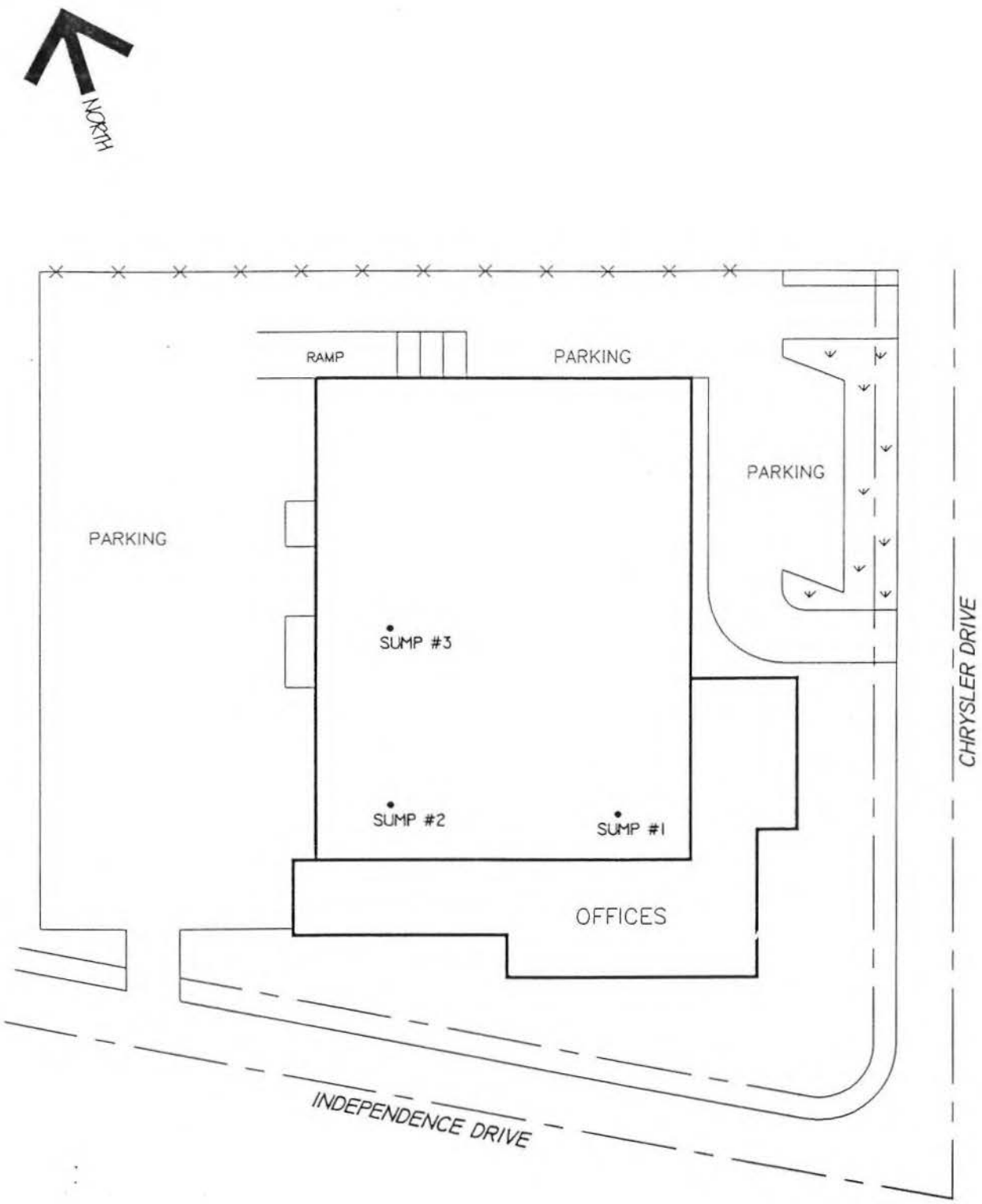


Source: California AAA Map, 1993 – Palo Alto, Redwood City, Menlo Park

EQE
Environmental/Engineering Consultants
Civic Center Tower
675 North First Street, Suite 500
San Jose, CA 95112

SITE LOCATION MAP
KREBS ENGINEERING
1205 Chrysler Drive
Menlo Park, California

JOB NO:	7580100	FIGURE
DRAWN BY:	C. ZARICI	1
APPROVED BY:	K. PRICE	October 1995



E2C Inc. Environmental/Engineering Consultants Civic Center Tower 675 North First Street, Suite 500 San Jose, CA 95112	BORING LOCATIONS (APPROXIMATE) 1205 Chrysler Drive Menlo Park, California	JOB NO: 7580100 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 2 October 1996

APPENDIX F-8

CRWQCB, 2002. NO FURTHER ACTION – 1205 CHRYSLER DRIVE, MENLO PARK, SAN MATEO COUNTY. MARCH 27

California Regional Water Quality Control Board
San Francisco Bay Region

Winston H. Hickox
Secretary for Environmental Protection

Internet Address: http://www.swrcb.ca.gov
1515 Clay Street, Suite 1400, Oakland, California 94612
Phone (510) 622-2300 ∃ FAX (510) 622-2460

Gray Davis
Governor

March 27, 2002
File No. 41S0157 (NK)

Mr. Jack King
12 Fairway Place
Half Moon Bay, CA 94019

SUBJECT: No Further Action, 1205 Chrysler Drive, Menlo Park, San Mateo County.

Dear Mr. King:

This letter confirms the completion of site investigation and remedial action for the pollutant releases at the subject site.

Regional Board staff have reviewed the February 25, 2002, Soil and Groundwater Sampling and Analysis Report for the subject property, submitted by E_2C, Inc. The investigation was performed pursuant to the July 1997 Workplan for Groundwater Investigation, which was approved in our January 17, 2002 letter. The investigation was to determine whether the soil or groundwater beneath the former sumps has been impacted by petroleum, VOCs or lead.

Soil and groundwater samples were collected adjacent to each of the three former sumps. Trichloroethene (TCE) was detected in all three groundwater samples, with a maximum concentration of 59 ppb. However, only one soil sample contained TCE, at a concentration of 7.7 ppb. No petroleum constituents were detected in any of the samples, and lead levels were within natural background range. The subject property is located within an industrial area with regional groundwater contamination.

Based upon the available information, including the current land use, and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the pollutant release at the subject site is required.

If you have any questions, please contact Nancy Katyl of my staff at (510) 622-2408, or e-mail nk@rb2.swrcb.ca.gov.

Sincerely,

Stephen A. Hill
Toxics Cleanup Division Chief

For Loretta K. Barsamian
Executive Officer

cc: Mr. Kendall Price
E_2C, Inc.
382 Martin Avenue
Santa Clara, CA 95050-3112

APPENDIX G

RESUMES OF ENVIRONMENTAL PROFESSIONALS

GERALD W. HARRIS, L.G.

Senior Geologist

Mr. Harris is a senior environmental consultant with 26 years of experience in Phase I ESAs, remedial investigations, feasibility studies, remedial action planning and implementation, NPDES stormwater and sediment management, environmental site assessments, data validation and management, regulatory compliance, hydrology, risk-based data evaluation, and economic geology. He has managed Phase I ESA, hazardous waste assessment and remediation, environmental compliance, stormwater permitting and economic geology projects for more than 19 years. Mr. Harris has expertise in performing Phase I ESAs under ASTM 1527-13 at facilities ranging from small, single-proprietor buildings to large timberlands and electric power generation sites. He also has detailed experience with stormwater management and treatment, abandoned site evaluation and reclamation, the investigation and remediation of metals-contaminated sites, data management, data validation, and economic geology. Mr. Harris is knowledgeable with the ASTM Phase I standards, NPDES stormwater compliance regulations, hazardous materials and waste management and disposal regulations, and federal environmental regulations, including the National Environmental Protection Act (NEPA), CERCLA and the Superfund Act Reauthorization Amendment (SARA)

EDUCATION

B.S., Geology, University of Washington, 1986

M.S., Geology, University of Alaska Fairbanks, 1994

EXPERIENCE

2002 – Present:	PES Environmental, Inc., Novato, California
1995 – 2001:	IT Corporation, Inc., Renton, Washington and Eugene, Oregon
1990 – 1994:	EA Engineering, Science, and Technology, Redmond, Washington
1988 – 1989	Alaska Division of Geological and Geophysical Surveys

TRAINING, CERTIFICATIONS, AND REGISTRATIONS

NWETC Training Certification
OSHA 40-Hour Health and Safety Training (1990)
OSHA 8-Hour Supervisor Training (2000)
Annual OSHA 8-Hour Health and Safety Refresher (2009)
Licensed Geologist – Washington, #1714

REPRESENTATIVE PROJECTS

Project/Program Manager for Phase I Environmental Site Assessments and environmental compliance audits – Oregon - Responsibilities include management and execution of Phase I ESAs and hazardous waste audits for property owners, managers, lenders, and law firms. Duties include scheduling and implementing Phase I ESAs and audits retail, commercial, and industrial properties. Projects include Phase I ESAs for a $250MM sale of an electric utility plant and coal mine, several timberland properties involving more than 100,000 acres, former sawmill and gun club site, manufacturing facilities, high-tech business parks, and commercial shopping centers.

Project manager for RI and litigation support at a large green veneer facility in the southern Willamette Valley, Oregon - The project included assessment of historical environmental issues including; buried hazardous wastes; fuel and hydraulic oil releases; and, a UST removal and assessment. Currently providing transaction support to client.

Project Manager for two Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) treatability studies at the nation's largest Superfund site in Montana - Work included remedial investigation, treatability studies, construction oversight, database management, and regulatory negotiations.

Project Manager for installation, operation, and monitoring of a landfill gas (LFG) treatment system at an abandoned landfill brownfield in Oregon - Responsibilities included LFG extraction well installation, construction oversight, regulatory negotiations, monitoring plan development and implementation, report preparation, and project management.

Project Manager for a USEPA emergency response action in Nighthawk, Washington - Responsible for the emergency removal of 100,000 cubic yards of mine tailings deposited in the floodplain of the Similkameen River; the design and construction of a permanent upland repository for the mine tailings; design and construction of sediment management plans for the floodplain and repository; and, revegatation/restoration of the floodplain.

Project data manager and lead data validator for RI/FS/RA projects in Oregon and Washington - Sites include wood product mills, bulk chemical storage and distribution facilities, and bulk petroleum facilities. Familiar with GIS/KEY®, ACCESS®, and EXCEL® data management software.

WILLIAM F. FRIZZELL

President
Principal Engineer

Mr. Frizzell is a civil/environmental engineer with 36 years of experience, specializing in environmental assessments of properties, soil and groundwater investigations and remediation, and hazardous and solid waste management. He has been the project manager responsible for all phases of Remedial Investigations/Feasibility Studies and remedial action planning and design. He has evaluated hazardous waste disposal facilities throughout the U.S., focusing on facilities' compliance with Federal and State regulations, and hydrogeological characteristics of the disposal sites. For real estate transfer projects, Mr. Frizzell has performed and/or managed more than 200 environmental assessments for developers, lenders, and attorneys. He has worked closely with developers on residential and commercial projects, which require environmental cleanup strategies and remediation of soils and/or groundwater. He also provides third party review of environmental projects for preparation of Environmental Impact Reports and litigation support. Mr. Frizzell has developed plans and specifications for hazardous waste site closures and has been involved in the design of gas, leachate, and surface water control systems. In addition, he has designed and prepared plans and specifications for slurry walls to control the migration of contaminated groundwater, and have been responsible for the selection and installation of synthetic liners for hazardous waste applications.

Mr. Frizzell's project experience also includes dredging feasibility studies for open water and land disposal sites. These projects have included characterization of sediments in contaminated and uncontaminated environments, biological and water quality assessments, monitoring programs and maintenance of disposal areas.

Mr. Frizzell has also performed site investigations for foundation studies and has experience in design and construction of projects involving structural grouting, dam construction, and earthwork.

EDUCATION

B.S., Civil Engineering, University of California, Berkeley, 1978

Postgraduate education has included courses and seminars in Storm Water Management, Geotechnical Engineering of Waste Management Systems, Groundwater Hydrology, Hazardous Materials Management and Handling, Stabilization and Solidification of Hazardous Waste, and Management Training.

SAFETY TRAINING

Health and safety training and update courses following EPA and OSHA requirements. Courses included training in physical, chemical, and toxicological properties of hazardous materials; hazard evaluation and control; selection and use of personal protective equipment; sampling and monitoring techniques and equipment; site entrance and decontamination procedures; and safety plan development.

EXPERIENCE

1989 - Present:	PES Environmental, Inc., Novato, California
1981 - 1989:	Harding Lawson Associates, Novato, California
1978 - 1981:	Woodward Clyde Consultants, San Francisco, California.

REGISTRATION

Civil Engineer - California, Arizona, Washington

Environmental Assessor - California, Washington

REPRESENTATIVE PROJECTS

Storm Water Management – Program manager for assisting various clients in compliance with the State of California Industrial Activities Storm Water General Permit. Activities included preparation of storm water pollution prevention plans, storm water monitoring plans and annual reports.

Litigation Support/Expert Witness Projects - Litigation support and expert witness services have included the areas of soil and groundwater remediation cost recovery actions; standard of care evaluations for environmental site assessments; assessment of damages due to releases from underground storage tanks; and claims due to a residential development over contaminated soils and groundwater. Client: Various Law Firms

Real Estate Assessment Projects - Program and project manager responsible for all phases of numerous real estate transfer assessment projects. Projects involve evaluating properties for potential liability due to hazardous waste contamination, site history evaluations, site inspections, regulatory review, and preparation of assessment reports. Program responsibilities include marketing, business development, training, and quality assurance/

quality control program development. Clients: Various Lending Institutions, Insurance Companies, Attorneys, Finance Companies and Developers

Dredging Feasibility Studies, Port of Oakland, California - Project manager responsible for dredged sediment disposal project involving site characterization and geochemical and surface water modeling to predict effluent water quality. Project involved conducting a feasibility study to dispose highly saline and contaminated sediments in an upland environment and development of control measures. Client: Port of Oakland

Richmond Marsh Restoration, Richmond, California - Large amounts of paint residue were uncovered during construction of new channels to restore marshland on edge of San Francisco Bay. As project manager: developed and implemented site-characterization plans; developed, tested, and analyzed potential remedial actions; selected preferred remedial action; prepared draft and final Remedial Action Plans; attended public hearings; developed community Relations Plan; and developed construction plans and specifications and post-construction monitoring plans. Managed all negotiations with state regulatory agencies. Client: City of Richmond

Hazardous-Waste Investigation, State Superfund Site, Richmond, California - Project manager for investigation at former pesticide formulating and packaging site. Responsible for all phases of investigation, including hydrogeological studies, analytical testing program, contaminant transport evaluations, study of offshore contaminant migration in marine sediments, evaluation of bioavailability of contaminants to marine organisms, and dredging of contaminated sediments. Planned and implemented remedial actions involving construction of temporary waste piles, installing synthetic membranes, and removing and transporting contaminated soils and debris. Project has included close coordination and involvement with various state regulatory agencies. Client: Levin Richmond Terminal Corporation

PCB Spill Investigation and Cleanup, Northern California State Superfund Site - Engineer for study to determine extent of contamination from PCB spill. Organized hydrogeologic study to determine contaminant migration potential, examined cleanup options, and prepared economic analysis of alternatives. Client: MGM Brakes

Landfill Closure Plans and Specifications, Alameda, California - Project manager responsible for preparing plans and specifications for closing 43-acre sanitary landfill adjacent to San Francisco Bay. Project included construction of surface impoundments for placing dredge spoils for use as cover material and preparation of earthwork plans and specifications for cover system. Project also included designing and installing post-closure groundwater monitoring system and performing leachate characterization study and contingency plan. Client: City of Alameda

Soil Process and Treatment Program, Richmond, California - Project manager for site remediation involving processing and treatment of 35,000 cubic yards of lead-contaminated

soil. Processing involved physical separation through screening; treatment involved proprietary fixation process. Responsible for regulatory negotiations, contractor selection, and quality control program. Client: City of Richmond

Site Remediation Program, Pittsburg, California - Project engineer responsible for plans and specifications to remediate 4-acre asbestos-contaminated site. Project involved examination and evaluation of cover options, selection of contractors, regulatory negotiations, and construction observation. Client: John Mansville

Slurry-Wall Design, Martinez, California - Project engineer responsible for designing 3300-foot-long slurry wall through existing surface impoundments containing effluent from oil refinery. Responsible for setting up and evaluating effluent/bentonite slurry permeability testing program for development of design criteria. Duties also included preparing plans and specifications, evaluating contractors' bids, and reviewing construction-control program for slurry-wall installation. Client: Shell Oil

Surveys of Hazardous-Waste Treatment, Storage, and Disposal Sites, Nationwide - Project manager responsible for conducting surveys and preparing evaluation reports for over 50 commercial hazardous-waste facilities. Evaluations focus on hydrogeologic, managerial, environmental, regulatory, financial, and safety aspects of disposal-site operations. Projects have been performed in response to generator concern for "cradle to grave" responsibility for hazardous waste. Clients: Shell Oil Company, Chevron U.S.A. Inc., and IBM Corporation

Landfill Assessment and Geotechnical Studies, Albany and Berkeley, California - Project manager for investigating and evaluating inactive sanitary landfills in regard to generation and migration of leachate and methane, providing recommendations for developing landfills to support various structures, assessing potential impact of landfill on future development, and preparing preliminary closure plans. Project has also included preliminary geotechnical studies for landfills involving geohazards evaluation, general foundation recommendations, and slope-stability studies. Client: Hall, Goodhue, Haisley and Barker, for Santa Fe Land Improvement Company

Closure Plan Development, Tucson, Arizona - Project engineer for closure plan for 18 sludge-drying beds from wastewater treatment plant. Project included developing analytical testing program, decontamination procedures, and plans for closing system. Client: Hughes Aircraft Company

Hazardous-Waste Investigation, State Superfund Site, Richmond, California - Project manager for site investigation and remedial-action planning at site contaminated with heavy metals from uncontrolled releases from waste piles and buried drums. Duties included setting up field investigations and analytical programs for site characterization and planning remedial actions. Client: Summer del Caribe

RCRA Part B Permit Application Review, Hazardous-Waste Facility - Responsible for reviewing Part B permit applications for various treatment, storage, and disposal facilities.

Reviews focus on operators' compliance with federal regulations. Client: A. T. Kearney, for U.S. Environmental Protection Agency

Hydrogeological and Geotechnical Investigation of Dioxin Contamination, Times Beach, Missouri - Served as alternate field operations manager. Conducted drilling and sampling and implemented decontamination and chain-of-custody procedures. Client: CH2M Hill, for U.S. EPA

Environmental Risk Assessment, Santa Rosa, California - Developed risk assessment report focusing on environmental risks associated with City of Santa Rosa operations, including sewer treatment plants, sludge disposal, and hazardous-material storage. Client: Environmental Risk Assessors, U.S.A.

Hazardous Waste Investigation, Sacramento, California - Engineer and assistant project manager for site investigation to characterize unknown wastes and to determine lateral and vertical extent of contamination due to unmanaged-disposal practices. Client: Aerojet

Hazardous Waste Investigation, Santa Rosa, California - Engineer for site investigation to determine existence and direction of migration of organic solvents from point sources of pollution. Organized analytical testing program to determine amounts and extent of groundwater pollution. Client: Hewlett-Packard

Landfill Closure, Alameda, California - Project engineer responsible for preparing all phases of plans and specifications for combination sanitary landfill closure and dredge spoils pond construction on 110-acre site. Project involved design of landfill closure system, slurry wall for leachate control, passive methane gas venting system, dike construction, seawall repair, decant structure, and hydraulic control systems. Client: U.S. Navy

Hazardous Waste Investigation, Martinez, California - Field engineer during investigation to determine extent of contamination due to leaching from disposal pond containing tetra ethyl lead. Supervised drilling activities and safety procedures for initial phase of cleanup study. Client: E.I. DuPont Nemours

Gasoline Spill Investigation, Novato, California - Project engineer during investigation conducted to determine extent of groundwater and soil contamination resulting from leaking underground gasoline storage ranks. Project involved using soil-gas and groundwater monitoring techniques. Client: Texaco Incorporated

Gasoline Spill Investigation, Stockton, California - Conducted post-remedial-action investigation to assess potential for future migration of gasoline from service station with residual soil contamination. Client: Exxon Company U.S.A.

Tailings Dam, Green River, Wyoming - Resident engineer during construction of tailings dam for solid-waste management program. Responsible for quality control, redesigned plans to accommodate field conditions, and prepared final earthwork report. Client: Allied Chemical

Hillside Development, Walnut Creek, California - Resident engineer in charge of construction for many phases of earthwork. Supervised mass grading operations including landslide repair, installation of subsurface drainage, and rebuilding of cut slopes. Installed and monitored hydraugers and piezometers for groundwater control. Client: Terra California

Gravel Island, Beaufort Sea, Alaska - Design verification agent during construction of island for drilling platform. Reviewed design criteria and observed construction in arctic environment. Client: Exxon Company, U.S.A.

Foundation Construction, Oakland, California - Field engineer during construction of drilled-pier foundations. Client: Peralta Hospital

Structural Grouting, Port Clinton, Ohio - Field engineer for stabilization of power plant foundation. Designed grout mixes according to varying subsurface conditions, supervised grouting batch plant operation, and installed extensometers to measure rock displacement during construction. Client: Toledo Edison Company

Earthquake Engineering, San Francisco, California - Developed seismic-response spectra for several sites in California using various computer programs and data-retrieval systems. Client: Nuclear Regulatory Commission

MEMBERSHIPS

American Society of Civil Engineers
Hazardous Materials Control Resources Institute

PRESENTATIONS

1987. "Conducting Environmental Audits of Treatment, Storage, and Disposal Facilities." Environmental Auditing Forum, Concord, California, July.

1988. "Toxic Waste and Real Estate Transactions." Building Industries Association, Continuing Education Seminar, Dublin, California, August.

PUBLICATION

1987. *New Use of Existing Technologies In On-Site Decontamination of Soil - A Case Study*. Haz Mat Central Conference (with J. C. Davies and R. S. Creps).

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PHASE I ENVIRONMENTAL SITE ASSESSMENT
1205 CHRYSLER DRIVE
MENLO PARK, CALIFORNIA

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PES Environmental, Inc.
Engineering & Environmental Services

A Report Prepared for:

The Sobrato Organization
10600 North De Anza Blvd.
Cupertino, California 95014-2075

Attention: Mr. Chase Lyman

PHASE I ENVIRONMENTAL SITE ASSESSMENT
119 INDEPENDENCE DRIVE
MENLO PARK, CALIFORNIA

JUNE 29, 2015

By:

Matthew Eddy
Staff Engineer

William F. Frizzell, P.E.
Principal Engineer

126.136.01.001

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1.0 INTRODUCTION

1.1 Purpose and Scope of Work

This report presents the results of a Phase I Environmental Site Assessment (ESA) for the commercial property located at 119 Independence Drive in Menlo Park, California (the site or subject property). The site location is shown on Plate 1, and the subject property and vicinity are shown on Plate 2. PES Environmental, Inc. (PES) performed the Phase I ESA on behalf of The Sobrato Organization (Sobrato). PES was retained by Sobrato to compile and evaluate available information to assess for Recognized Environmental Conditions (RECs) associated with the site.

The ESA was performed in general accordance with ASTM International guidelines for Phase I Environmental Site Assessments (ASTM E1527-13). These guidelines comply with the U.S. Environmental Protection Agency's All Appropriate Inquiries (AAI) rule adopted in November 2013. The following tasks were conducted during this ESA:

- Federal, State and local agency databases were reviewed to identify nearby sites which have reported the use, storage, or release of hazardous materials;
- Regulatory agency records regarding the site and adjacent properties were reviewed;
- Historical aerial photographs, Sanborn Fire Insurance maps, and historical topographic maps of the site and surrounding area were obtained and reviewed to evaluate prior land uses;
- Previous environmental reports prepared for the subject property and vicinity were reviewed;
- Individuals with knowledge of the site were interviewed;
- An inspection of the site and a reconnaissance of surrounding properties were conducted to assess the potential for contamination of the site from onsite or offsite sources. The site inspection was conducted by an environmental professional with qualifying experience; and
- This report was prepared to present the results of the Phase I ESA investigation.

A Recognized Environmental Condition, or REC, is defined in the ASTM International guidelines (ASTM E1527-13) as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. A controlled REC (CREC) is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous

substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, activity/use limitations, institutional controls, or engineering controls). A historical REC (HREC) is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meets unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.

De minimis conditions are defined by ASTM as conditions that generally do not present a threat to human health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies. A *de minimis* condition is not a REC and not a CREC.

1.2 Special Terms and Conditions

The ESA activities were conducted in general accordance with ASTM E1527-13. There are no other special terms or conditions for this report.

1.3 Limitations and Exceptions

This Phase I ESA was performed in accordance with practices and procedures generally accepted in the consulting environmental engineering profession at the time and place they were performed. The findings, opinions, conclusions, and recommendations expressed herein are applicable as of the date the services were provided. Our professional judgment to assess the potential for contamination is based on limited data; no warranty is given or implied.

The Phase I ESA was prepared at the request of Sobrato as part of its pre-acquisition due diligence of the subject property and may be relied on only by Sobrato. No other party may rely on this report without the express written permission of Sobrato and PES.

PES was not provided information regarding the value or purchase price of the subject property, nor prices of comparable properties in the site vicinity. In accordance with ASTM E1527-13, an evaluation of the purchase price relative to those of comparable properties should be conducted by the user of this Phase I ESA, as applicable.

2.0 USER PROVIDED INFORMATION

2.1 Title Records

Title records were not provided to PES for the preparation of this Phase I ESA.

2.2 Environmental Liens or Activity/Use Limitations

Copies of environmental liens, activity limitations, and use limitations were not provided to PES, and PES is not aware of any such liens or activity/use limitations associated with the subject property.

2.3 Specialized Knowledge

PES does not possess any specialized knowledge regarding the subject property. Also, as noted below, Sobrato has reported to PES that it has no specialized environmental knowledge regarding the subject property.

2.4 Owner, Property Manager, and Occupant Information

As part of this Phase I ESA, a Key Site Manager Questionnaire was completed by Mr. Chris Carter, the current owner of the property. Mr. Carter indicated that he was aware of groundwater monitoring wells on the site when he purchased the property in 1991 and was aware of groundwater contamination, though he was not aware of the specifics. With the exception of the wells and groundwater contamination, Mr. Carter is not aware of any environmental concerns or violations with respect to the site. A copy of the User Questionnaire is provided in Appendix A.

2.5 Reason for Performing Phase I

The Phase I ESA was completed as part of the environmental due diligence by Sobrato to support a planned acquisition of the site.

3.0 SITE DESCRIPTION

3.1 Location and Description

The subject property is within the City of Menlo Park and consists of one legal parcel identified by San Mateo County Assessor's Parcel Number (APN) 055-236-180, covering approximately 1-acre. The site has a street address of 119 Independence Drive, Menlo Park, California.

3.2 Site and Vicinity Characteristics

The subject property is accessed via driveways off Independence Drive. The site is located in an area primarily used for light industrial/commercial purposes. The site consists of one building, asphalt-paved ground level parking, an asphalt-paved exterior yard with temporary structures, and landscaped areas. The subject property and the adjacent areas are shown on Plate 2.

The site is bound to the south by Independence Drive. The site is bound to the north, east and west by commercial and light industrial buildings and associated parking lots.

3.3 Physical Setting

According to the United States Geological Survey (USGS) *Palo Alto, California* Quadrangle 7.5-minute series topographic map dated 1999, the site is situated at an elevation of approximately 10 feet above mean sea level (MSL). The site is flat-lying. The regional topography slopes gently to the north-northeast.

3.4 Local Geology and Hydrogeology

According to a subsurface investigation performed by J.V. Lowney & Associates for the site in 1987 (Lowney, 1987), the soil beneath the site is roughly characterized by four regions. Black, very stiff silty clay extends from the ground surface to approximately 7 feet below ground surface (bgs). A stiff to very stiff, light brown to orange brown, silty clay was encountered from 7 to 11.5 feet bgs and from 15 to 17 feet bgs. Dark brown, well graded gravel was encountered between 11.5 and 15 feet bgs. From 17 to 20 feet bgs, dark brown, well graded sand was encountered. Two borings were completed to install groundwater monitoring wells and were terminated at 20 feet bgs.

The same report by Lowney measured the depth to groundwater at 4.1 feet bgs, though they noted potential groundwater fluctuations should be considered. At two sites southeast of the subject property, groundwater flow has been measured to the southwest, away from the San Francisco Bay and the subject property. Other sites northeast of the subject property have measured a groundwater flow to the north and east-northeast, toward the Bay. A CalTrans groundwater pumping station south of the site along U.S. Highway 101 was used for dewatering beneath a railroad right-of-way. Pumping at this station may have locally affected groundwater flow. It is not known whether the pumping station is still in use.

The closest surface water body is San Francisco Bay, located approximately 0.9 miles north of the Site. Salt marshes at the edge of the bay extend shoreward to within 900 feet of the site. Based on FEMA map data presented in the EDR report (Appendix A), the Site is located within the 100-year floodplain that extends to San Francisco Bay.

3.5 Wetlands

As shown in the EDR database report (Appendix A), there are no National Wetlands Inventory (NWI) identified wetlands on the subject property. There are wetlands and salt marshes bordering San Francisco Bay starting approximately 900 feet north of the site.

3.6 Descriptions of Existing On-Site Structures and Improvements

The subject property is currently occupied by an approximately 13,000 square feet building of steel frame and wood construction. The building is one story but has been improved with a loft style storage area above the northeast portion of the building. The entire building is on a concrete slab-on grade foundation. The site building was originally constructed in the late 1960s and a review of historic aerial photographs indicates that no significant changes have taken place since. The areas surrounding the buildings have been improved with asphalt-paving, curbing, and landscaping

3.6.1 Structures and Current Use

The building is currently occupied by The Davey Tree Expert Company (Davey) with two sub-tenants: The Jensen Landscaping Service (Jensen) and Tacklin Design. In addition, the property owner, Mr. Chris Carter, maintains a storage space. The building interior is separated into four primary work spaces with approximately 20 percent of the overall footprint dedicated to office space in the southeastern portion associated with Davey. An additional 40 percent of the interior footprint is utilized by both Davey and Jensen for the storage of mechanical equipment, tools and vehicles associated with tree and landscaping services. Tacklin Design occupies approximately 20 percent of the footprint in a partitioned section in northwest corner of the building for research and development (R&D) of robotics systems; including the use of welding and mechanical devices. The remaining 20 percent of the footprint is occupied by Mr. Carter in a partitioned section in the northeast corner of the building. Mr. Carter uses the space for storage of two vehicles and furniture associated with an interior design staging business. The loft storage area above the northeast portion of the building is used by Davey for miscellaneous storage.

3.6.2 Other Improvements

Electricity and natural gas are supplied by Pacific Gas and Electric (PG&E). Water is supplied by Menlo Park Municipal Water District, and sewage services are provided by West Bay Sanitary District (WBSD).

3.7 Current Uses of Adjoining Properties

A reconnaissance of the surrounding area was completed to assess whether neighboring sites represent a potential environmental condition that could affect the subject site. The current uses of the adjoining properties as observed during the site inspection are summarized below.

Properties to the South

The site is bordered to the south by Independence Drive. There is a vacant single-story office building located across Independence Drive to the southeast and a vacant lot to the southwest.

Properties to the East

The site is bordered on the east by a single story commercial/industrial building occupied by L3 Randtron Antenna Systems at 123-125 Independence Drive. This site is also being evaluated for purchase by Sobrato and is discussed in detail in Section 5.2.2.

Properties to the North

The site is bordered on the north by a two-story commercial building occupied by Carr & Ferrell LLP at 120 Constitution Drive.

Properties to the West

The site is bordered on the west by a one-story commercial/industrial building occupied by Studio Red at 115 Independence Drive.

3.8 Past Uses of Property and Adjoining Properties

Historical site use information was obtained through a review of aerial photographs, historical topographic maps, city address directories, and results of previous investigations. Historical Sanborn Fire Insurance Maps are not available for the subject property area.

3.8.1 Historical Sources

Site use information was obtained through a review of the following list of historical sources. The results of the review of these sources are summarized below:

- Aerial Photographs: Aerial photographs obtained from EDR were reviewed for the following years: 1943, 1948, 1950, 1958, 1968, 1974, 1982, 1991, 1998, 2005, 2009, 2010, and 2012. A summary of the aerial photograph review and copies of these photographs are presented in Appendix B. The site location is identified on each of the aerial photographs for reference;

- Sanborn Fire Insurance Maps: A search for available historical Sanborn Fire Insurance Maps was performed by EDR. EDR did not identify any Sanborn Maps for the site. A copy of the EDR 'No Coverage' report is provided in Appendix C;

- Topographic Maps: Various topographic maps of the subject property vicinity were compiled by EDR. The following maps were included in the compilation: USGS Palo Alto Quadrangle 15-minute series topographic maps produced in 1899, 1943, 1947, 1948, and 1961; USGS Santa Cruz Quadrangle 30-minute series

topographic map produced in 1902; and Palo Alto Quadrangle 7.5-minute series topographic maps produced in 1953, 1961, 1968 (photo revised), 1973 (photo revised), 1991, and 1997, were reviewed by PES. A summary of the topographic map review and copies of the maps are presented in Appendix D. The site location is identified on each of the topographic maps for reference;

- City Directories: A search of city directories was performed by EDR for the years 1970, 1977, 1980, 1985, 1992, 1995, 1999, 2003, 2008 and 2013. A summary of the city directories review and copies of the directory listings are presented in Appendix E;

- San Mateo County: Records related to hazardous materials, hazardous wastes, storage tanks, chemical releases and groundwater protection at the site were requested from San Mateo County Environmental Health (SMCEH), the applicable Certified Unified Program Agency (CUPA); and

- Menlo Park City Records: Building permit records were requested from the Menlo Park Building Department (MPBD). As of the date of this Phase I ESA, the MPBD has not responded to PES's request for files. PES will complete the file reviews once information is obtained from the MPBD. At this time, it is not expected that the MPBD files will materially change the findings and conclusions of this report.

3.8.2 Historical Review Summary

The following provides historical use information for the subject property and vicinity based on available historical resources listed in the previous sections.

Subject Property

The earliest reviewed record for the site is an 1899 topographic map, which shows the site as undeveloped land. Aerial photographs from 1943 to 1958 show the subject property as vacant land with likely agricultural use (grain and/or row crop farming). A 1968 aerial photograph shows the subject property developed with the current structure in place. The structure is surrounded by asphalt paved parking lots and landscaping. A large unpaved yard is present north of the site building. By 1991, an aerial photograph shows the northern portion of the site paved. No other significant changes to the site were identified from 1968 to the present-day.

Available historical city directory references indicate the subject property address was occupied in 1970 by S&M Manufacturing Corporation, from 1970 to 1980 by Siebert Machine, from 1992 to 1995 by A&A Racing Service and Ranzi Corporation, from 1992 to 1999 by Motion Pro and from 2008 to 2013 by Davey. The current site tenant is Davey.

Subject Property Vicinity

The history of the site vicinity is similar to the subject property. The 1899 topographic map shows the site vicinity as undeveloped land. Aerial photographs from the 1940s to 1958 also

show the subject property vicinity in use for agricultural purposes (grain and/or row crops). By 1968, an aerial photograph shows adjacent properties located at 115, 120 and 123 Independence Drive developed. Aerial photographs through 1991 show continued development of commercial type buildings in the vicinity, with no significant changes taking place after 1991.

3.8.3 Interviews

An interview was conducted with Mr. Chris Carter. Mr. Carter is the property owner and has been associated with the property since 1991. Mr. Carter was aware of the monitoring wells, MW-1 and MW-2, Mr. Carter was not aware of any chemical spills or concerns related to chemical use or handling at the adjacent property businesses.

Based upon Mr. Carter's interview responses summarized above, no site-specific potential environmental concerns were identified.

In addition to the interviews summarized above, Sobrato, the User of this Phase I report, was requested to provide responses to the ASTM E 1527-13 User Questionnaire. Sobrato's responses to the questionnaire are:

- Sobrato is unaware of any environmental liens recorded against the subject property;
- Sobrato is unaware of any environmental use restrictions on the subject property;
- Sobrato does not have specialized knowledge or experience potentially relevant to the subject property;
- Sobrato does not have any commonly known or reasonably ascertainable information about the subject property that would assist in the preparation of this report;
- Sobrato is not aware of any obvious indicators of the presence or likely presence of environmental releases/impacts at the subject property other than the information provided in this report; and
- Sobrato stated that the purchase price of the subject property reasonably reflects the fair market value of the property.

4.0 PREVIOUS ENVIRONMENTAL DOCUMENTS

Two previous environmental investigations were conducted at the site. These documents are discussed in the following sections.

4.1 Soil and Ground Water Quality Reconnaissance Investigation - 1987

A Soil and Ground Water Quality Reconnaissance Investigation was performed at the site in 1987 by J.V. Lowney & Associates (Lowney). A copy of the Lowney report is included in Appendix F. Lowney installed a groundwater monitoring well (MW-1) in 1987 for Bohannon Development Corporation for a potential acquisition of the site. The well, located at the northeast corner of the property, was sampled and there were detections of volatile organic compounds (VOCs) including trichloroethylene (TCE) at 420 micrograms per liter (μg/L) and 1,1- Dichloroethylene (1,1-DCE) at 35 μg/L. Lowney stated in their report that Raychem was operating the site at that time for spooling operations and also indicated that Raychem was using small quantities of TCE. Lowney recommended installing additional wells in order to determine if the detected VOCs were coming from off-site or if there was a possible on site source. In addition, six discrete depth soil samples were collected during drilling operations. A composite of the six samples was analyzed for VOCs and priority metals. VOCs were not detected in the composite sample. Arsenic was detected in the composite sample at 12 milligrams per kilogram (mg/kg) and chromium was detected at 51 mg/kg.

A second well (MW-2) was installed at the southeast corner of the property by Lowney in 1991. PES did not obtain any reports for sampling well when it was installed but did obtain a 2009 report for MW-1 and MW-2 as discussed below.

4.2 Groundwater Sampling Report - 2009

Environmental Risk Specialties Corporation (ERS) sampled MW-1 and MW-2 in 2009 for Mr. Chris Carter at the request of the SMCEH. The results of the analysis of the groundwater in 2009 included TCE at 303 μg/L and 108 μg/L; 1,1-DCE at 1,9 μg/L and 0.6 μg/L; and cis 1,2-DCE at 22.4 μg/L and 8.9 μg/L in wells MW-1 and MW-2 respectively. ERS concluded that the groundwater flow direction could not be established without installing at least one additional well. They also indicated that the occupant of the site at that time, Davey, did not appear to be the source of the VOCs in groundwater.

5.0 RECORDS REVIEW

5.1 Environmental Liens and Activity and Use Limitations

Based on review of an environmental database search conducted by EDR, there are no Federal Superfund (National Priority List [NPL]) liens or State environmental deed restrictions associated with the subject property. No information indicating the presence of environmental liens on the subject property was provided by Sobrato.

No activity/use limitations were identified for the subject property. As such, no evaluation of activity/use limitations compliance was performed for this assessment.

5.2 Standard Environmental Record Sources

The discussion presented in this section is based on available information provided by environmental agencies and databases. An EDR database report dated March 25, 2015, contains listings of sites located within a 1-mile radius which were selected in accordance with the ASTM E 1527-13 standard. This information is obtained from computerized databases of Federal, State, and local records. The database report, which includes descriptions of the listings, is provided in Appendix A.

The following regulatory agency databases were searched and reported in the EDR report:

- U.S. Environmental Protection Agency (U.S. EPA) – Comprehensive Environmental Response Compensation, and Liability Information System (CERCLIS);
- U.S. EPA – CERCLA NPL;
- U.S. EPA – CERCLA Proposed NPL;
- U.S. EPA – Superfund (CERCLA) Consent Decrees (CONSENT);
- U.S. EPA – CERCLA Records of Decision (ROD);
- U.S. EPA – CERCLA NPL Deletions;
- U.S. EPA – CERCLA No Further Remedial Action Planned Site (CERC-NFRAP);
- U.S. EPA – Facility Index System (FINDS);
- U.S. EPA – Emergency Response Notification System (ERNS);
- U.S. EPA – Hazardous Materials Information Reporting System (HMIRS);
- U.S. EPA – Material Licensing Tracking System (MLTS);
- U.S. EPA – Mines Master Tracking Index File (MINES);
- U.S. EPA – Federal Superfund Liens (NPL Liens);
- U.S. EPA – PCB Activity Database System (PADS);
- U.S. EPA – RCRA Administrative Action Tracking System (RAATS);
- U.S. EPA – Section 7 Tracking Systems (SSTS);
- U.S. EPA – Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA)/Toxic Substance Control Act (TSCA) Tracking System (FTTS);
- U.S. EPA – Toxic Substances Control Act (TSCA);

- U.S. EPA – Resource Conservation and Recovery Information System (RCRAInfo), Treatment, Storage, or Disposal (TSD) facilities, and Small Quantity and Large Quantity Generators (SQG and LQG) of hazardous waste;
- U.S. EPA – Emergency Response Notification System (ERNS);
- U.S. EPA RCRA Corrective Action Report (CORRACTS);
- U.S. EPA Facility Index System (FINDS);
- U.S. EPA Toxic Chemical Release Inventory System (TRIS);
- California State Water Resources Control Board (SWRCB) – Leaking Underground Storage Tank Listing (LUST) sites including Indian Land;
- SWRCB UST;
- SWRCB – Voluntary Cleanup Sites (VCP); and
- SWRCB – Solid Waste Facilities (SWF/LF).

PES also searched the following agency websites for environmental records related to the subject property:

- California State Water Resources Control Board's (SWRCB) GeoTracker website located at http://geotracker.swrcb.ca.gov/;
- Department of Toxic Substances Control's (DTSC) EnviroStor website located at http://www.envirostor.dtsc.ca.gov/public/default.asp; and

5.2.1 Subject Property Records

The subject property address was listed in two databases searched by EDR. These listings are discussed below.

- One former tenant, Siebert Machine Corporation, was listed on the Envirostor Database. Details were not specified regarding the reason for the listing; and
- One former tenant, Siebert Machine Corporation, was listed on The San Mateo Business Inventory listing for the generation and storage of hazardous wastes.

No other listings for the site address were present in the EDR report.

PES requested records from the MPBD and SMCEH to evaluate current and historical uses of the subject property. As of the date of this Phase I ESA, the MPBD has not responded to

PES's request for files. PES will complete the file reviews once information is obtained from the MPBD.

SMCEH files pertaining to Raychem, a former tenant at the site, consisted of chemical inventories and correspondence letters. Correspondence letters indicated that the quantity of Raychem's chemical storage at 119 Independence Drive never met the minimum threshold requiring a Hazardous Materials Management Plan or Business Plan. Chemical inventories did not list any quantities of TCE but did note the presence of 2 gallons of Tetrachloroethlyene (PCE). Additional correspondence between Raychem and SMCEH indicated that MW-1 was installed by the owner of the property without input from Raychem and furthermore, to Raychem's knowledge, the well had no connection to their use of the subject property.

SMCEH files included a permit for the installation of MW-2 in 1991 listing Mr. Carter, as the owner. Lowney performed the installation of MW-2. A 2010 correspondence between SMCEH and Mr. Carter indicates that an annual groundwater monitoring report was required to satisfy the due diligence requirement of Mr. Carter's mortgage lender. PES is only aware of the groundwater sampling reports detailed above. A permit was issued in 2011 for the destruction of both MW-1 and MW-2 and the wells were abandoned.

5.2.2 Surrounding Area

Several sites in the subject property vicinity are listed on hazardous materials release and/or storage databases, as discussed below.

115 Independence Drive

This site is located immediately to the west of the subject property. Regulatory agency files document that the site has had investigations of soil, groundwater and soil gas between 1989 and 1997. Levine-Fricke-Recon (LFR) compiled information of the investigations performed prior to 1996 in their July 5, 1996 *Phase I Environmental Site Assessment and Limited Asbestos Survey of 115 Independence Drive, Menlo Park, California 94025*. Subsequently LFR conducted additional soil and groundwater investigation of the property in 1997. Pertinent information from the LFR reports indicate the following:

- The building was reportedly constructed in 1966. Electro Nuclear Laboratories used the property from about 1967 to 1975 for component manufacturing. There were various tenants from 1974 to 1978 including Irex Corporation, Triad Systems Corporation, Xirex Corporation, and James E. Brown, CPA. LFR did not find tenant information from 1979 through 1982. Raychem Corporation leased the property from about 1983 until 1994. Raychem divisions during its tenancy included Medical Products, Local Area Network, and GelTek;

- Two groundwater monitoring wells (MW-1 and MW-2) were sampled in 1989 and were found to contain TCE at 590 and 610 parts per billion (ppb), MW-2 was also found to contain 1,1 DCE at 25 ppb. MW-2 was also found to contain cadmium (50 ppb),

chromium (150 ppb) and silver (30 ppb) all above federal and state drinking water standards. (PES notes that LFR reported the results as ppb which is roughly equivalent to μg/L; the units nomenclature that is used elsewhere in this report.);

- Raychem completed a closure process in 1994 under the oversight of the SMCEH. The closure process included collecting a soil sample next to a floor drain that exhibited etching and corrosion. The results of the analysis of the sample showed the presence of TCE at 0.005 parts per million (ppm);

- LFR also reported that the adjacent property to the east, 119 Independence Drive site was listed by VISTA on the SCL regulatory database (State equivalent CERCLIS list). LFR reported the results of the 1987 groundwater sampling and cited the results of the TCE, and 1,1-DCE from monitoring wells MW-1 and MW-2 that were discussed for the 119 Independence Drive in Section4.0.. LFR further indicated that they contacted Diane Mims of the RWQCB in May 1996 about the results of the sampling at 119 Independence Drive. According to LFR, the RWQCB stated that the 119 Independence Drive property is not adequately characterized and that the concentration of chlorobenzene detected in groundwater is a significant issue. (PES notes that based on review of the 1987 monitoring report for 119 Independence Drive, chlorobenzene was not detected in the groundwater. As such, it is uncertain if this was an erroneous reference or if other data is available and not found during PES' review). LFR also reported that Diane Mims indicated that additional soil and groundwater characterization may likely be required for the 119 Independence Drive site. LFR also mentioned that Raychem had been an occupant of the 119 Independence Drive site; and

- The RWQCB issued a letter dated June 27, 1996 to Ernest and Young, representatives of prospective purchasers of the 115 Independence Drive property, stating that based on the soil, groundwater and soil gas testing on the property they believed the VOC contamination of the groundwater was from an off-site source. Furthermore the RWQCB stated that the property owner would not be responsible for investigation and cleanup on their property caused by an off-site source.

LFR subsequently performed Geoprobe push sampling and analysis of soil and groundwater at 12 locations across the site in January 1997. The LFR results were presented in their January 28, 1997 *Letter Report of Soil and Groundwater Sampling and Analytical Results, 115 Independence Drive, Menlo Park, California.* This sampling was apparently performed as part of environmental due diligence for LFR's client, Studio Red, prior to purchasing the site.

The results of LFR's investigation showed the presence of TCE in groundwater from 160 ppb to 340 ppb from samples collected between about 12 to 20 feet. Other VOCs including 1,1,1, TCA; cis-1,2-DCE; 1,1-DCE were also detected but the predominant VOC was TCE. There were no detections of TCE or other VOCs in soil samples collected from the boreholes at depths of 5 to 6 feet. Contours of the TCE in groundwater were plotted and were interpreted by LFR as indicating an off-site origin but the results were inconclusive as to the location or direction of an off-site source.

120 Independence Drive

This site is located immediately to the north of the subject property. In 1986, a 1,000-gallon gasoline UST was removed from the site. A groundwater sample was collected from within the former tank pit and analysis indicated a concentration of 6,700 ppbTPHg.

- In 1993, three groundwater monitoring wells were installed and two exploratory soil borings were advanced in the vicinity of the former UST by Pacific Environmental Group, on behalf of the J.A. Moreing Company. No petroleum hydrocarbons were detected in the soil samples and concentrations of benzene in groundwater samples ranged from 0.3-0.4 ppb. Subsequent quarterly monitoring of groundwater wells produced no detectable concentrations of petroleum hydrocarbons;

- A 1993 monitoring event identified a TCE concentration spike of 1,200 ppb in one of the monitoring wells. Subsequent monitoring events were conducted and additional wells were installed to further characterize the extent of the VOC contamination. TCE concentrations were found to range from 29 ppb to 540 ppb; and

- The SF RWQCB reviewed the findings of the phase II work and granted a request for No Further Action on April 1, 1998. The RWQCB indicated that a regional TCE plume exists in the area but was not able to determine a source. The site received Case Closure on April 4, 1998.

Remaining Sites

The following sites are listed on the San Mateo County Business Inventory Database for the generation and recycling of waste oil/solvent:

- 127 Independence Drive – located approximately 190 feet east of the subject property;

- 150 Independence Drive – located approximately 120 feet southeast of the subject property;

- 120 Independence Drive – located approximately 50 feet south of the subject property;

- 111 Independence Drive – located approximately 325 feet northwest of the subject property; and

- 110 Independence Drive – located adjacent and north of subject property.

The remaining sites in the surrounding area that are listed in the databases are not expected to present significant environmental conditions to the subject property based on one or more of the following: (1) the listed site has received case closure by the appropriate regulatory agency; (2) the listed site is either cross gradient or down gradient of the subject property with respect to the inferred regional groundwater flow direction; (3) the listed site is a

soils-only affected case; and/or (4) the listed site is located at too great a distance to represent a significant environmental condition with respect to the subject property.

123-125 Independence Drive Phase I ESA

PES reviewed an AEI Consultants' (AEI) report *Phase I Environmental Site Assessment* dated January 16, 2015 for the 123-125 Independence Drive property located immediately east of the subject property. Although not included in the EDR Report as a listed site, AEI's research identified this property as having a documented release that is not on regulatory agency databases as described below. This report was provided to Sobrato by the property owner, Balco Properties, Ltd., as part of their disclosure documentation for Sobrato's due diligence in consideration of purchasing the 123-125 Independence Drive property. The report was prepared for City National Bank for appraisal purposes and is included in Appendix F.

AEI reported that this 0.96-acre site was agricultural land prior to development in the early 1960s. Since then, the site was occupied by Cal-Air Conditioning Service and Oceans Magazine (1971-1974); Triad Systems Corporation and West Coast Dental (1975-1976); Sunburst Solar Energy, Solid State Solar Controls, Granger Association, and Randtron Systems (Randtron) (1977-1982); and Randtron (1984-present). AEI reported that Randtron uses the site for assembly of antennae for the Department of Defense aircraft, testing of antennae, and typical office activities.

AEI's research of SMCEH and other regulatory agency files indicated the following:

- There is a regional plume of TCE impact to the shallow groundwater and a source of the TCE has not been identified;

- There were two underground gasoline storage tanks (a 1,000-gallon tank and an 8,000-gallon tank) removed from the site in 1985. These USTs were located to the northwest of the building, in close proximity to the 119 Independence Drive property. A water sample was collected from the tank pit during the removal activities and analyzed for total petroleum hydrocarbons as gasoline (TPHg). The sample was found to contain 93 parts per million of TPHg. No other analyses were performed. The water from the pit was apparently "skimmed" before the pit was backfilled with excavated soil. Reportedly, the most heavily contaminated soil was set aside to "air dry". Apparently there is no closure documentation in the SMCEH files and no follow-up work was conducted. This represents a REC for the property that would require sampling and analysis of the subsurface to assess the degree of impact from the former USTs;

- AEI reported that Randtron (reported as operating under L3 Randtron Antenna Systems or Loral Randtron Systems in earlier days) conducted operations in a number of buildings in the area. The 123-125 Independence Drive property is referred to as Randtron Plant 2. Adjacent properties to the northeast and east are Randtron Plant 1 (130 Constitution) and Plant 6 (127 Independence Drive); respectively. Apparently,

most of Randtron's manufacturing occurred at Plant 1 and at nearby properties at 1150 Chrysler (Plants 3 and 4) and 150 Constitution (Plant 5). AEI reviewed files associated with Randtron's use of hazardous materials in the area and reported that Randtron had used, or is using, many oils, non-chlorinated solvents, chlorinated solvents, as well as other chemicals. AEI noted that the majority of Randtron's chlorinated solvent handling was conducted at Plants 3, 4, and 5 and, to a lesser extent, at Plant 6 and Plant 2; (123-125 Independence Drive). AEI reported that the presence of TCE in the shallow groundwater and the use of the property by Randtron are RECs that would require investigation for potential impacts to groundwater and assessing vapor intrusion concerns; and

- AEI also reported that due to the age of the building there is a potential for the presence of lead-based paint and asbestos as "other environmental considerations".

AEI recommended *"The performance of a Phase II Subsurface Investigation to determine the level of chlorinated solvent contamination in the subsurface of the subject property as well as to determine whether any source areas exist at the subject property, and to determine whether any residual contamination remains in the area of the former gasoline USTs."* Furthermore AEI stated that *"Based on the results of the Phase II Investigation, the performance of a Human Health Risk Assessment may be prudent in determining the potential risk of vapor migration into the building"*.

Bohannon Gateway Development

As part of PES' research into the surrounding area properties, available on-line information was reviewed for the currently proposed Bohannon Gateway Development (BGD) project. The boundaries of the BGD project include the properties directly across Independence Drive and encompassing 100 through 190 Independence Drive as well as a separate area encompassing 105 through 155 Constitution Drive located about 330 feet north of the subject property. Information reviewed included California Environmental Quality Act (CEQA) documents including the Initial Study, draft Environmental Impact Report (EIR), revised EIR and public comments to the draft EIR. Pertinent information from PES' review of the 100-190 Independence Drive portion of the BGD project is summarized below.

Phase I ESAs were performed by EFI Global for the 100 through 190 Independence Drive properties in 2005. It is noted that PES did not review the Phase I ESAs but they are summarized in the CEQA documentation. There were no reported RECs associated with the historical or current use of these properties. However, it was noted that there is a regional impact of TCE to the shallow groundwater and the Phase I ESAs reportedly did not suspect any of the 100 through 190 Independence Drive properties were potential sources of the TCE. It was noted however that off-site properties where there is documented elevated concentrations of TCE include 115 and 119 Independence Drive and 120 Constitution Drive that could be potential source areas. PES did not obtain any documentation that indicates that Phase II subsurface investigations were performed for the 100 through 190 Independence Drive properties.

As part of the public comments to the Draft EIR, the SMCEH responded in letters dated July 24 and September 18, 2009. A summary of their comments include:

- The SMCEH requires that a Soil and Groundwater Management Plan be submitted and approved for any dewatering or excavation activities deeper that 5 feet at the site;

- The SMCEH did not agree that there were no RECS associated with these properties indicating that the presence of TCE impacted groundwater and some of the chemical use histories of properties constitute a REC that would usually lead to Phase II investigations of groundwater, soil, and soil vapor;

- The SMCEH also indicated that deficiencies in the draft EIR included possible incomplete review of files associated with 115 and 119 Independence Drive and 120 Constitution Drive properties and no recognition of the potential impacts from the VOCs in groundwater due to the vapor intrusion pathway. The SMCEH recommended that the project proponent work with the RWQCB in determining the potential impacts of the regional contaminants in groundwater; and

- Based on PES' review of the revisions to the draft EIR, it appears that the project sponsor will submit a Phase II subsurface investigation report concurrent with the first building permit submittal for each phase of construction. The Phase II report will include a risk analysis for future occupants of the buildings. Additionally, a Soils and Groundwater Management Plan will be prepared to address soil, soil vapor, and groundwater. If there are potential risks identified due to soil vapors, the project will also need to include institutional controls and a soil vapor system design.

PES is not aware of any Phase II investigative work on these properties at the time of preparing the Phase I ESA.

6.0 SITE INSPECTION

An inspection of the subject property was conducted on June 18, 2015 by Mr. Matthew Eddy of PES. All areas of the site building and the exterior parking lots and grounds were inspected. Mr. Eddy was accompanied by Mr. Carter, the property owner. Photographs taken during the site inspection are presented on Plates 3 through 13.

Exterior Observations

The subject property contains one single-story, steel frame with wood construction building on a concrete slab-on-grade foundation. Exterior areas around the north, east, and west sides of the building are asphalt-paved driveways, outdoor storage areas, and parking lots. The south side of the building facing Independence Drive is landscaped and has concrete sidewalks.

There are solid waste and recycling waste bins located on the eastern perimeter along the fence line. Just north of the solid waste storage areas are three shipping containers. The southernmost shipping container belongs to Davey and was inspected. The shipping container reportedly stored approximately 100 to 200 gallons of sealed herbicides containers and equipment for tree care operations. The outside of the shipping container did not clearly indicate its contents. The remaining shipping containers belong to Jensen and Mr. Eddy was not able to access them during the inspection.

Two enclosed storage areas were observed along the northern exterior wall of the site building. More central to the building is a three sided aluminum storage enclosure containing oil and waste oil storage for use with tree maintenance and landscaping mechanical equipment. Both storage containers and the paved asphalt surface showed signs of staining. Open top containers of oil were present. The second enclosure consisted of a fenced-in containment area. A sign on the door indicated the presence of pesticides. While small quantities of pesticide were present (approximately 10 gallons), the majority of the enclosure was used for miscellaneous equipment storage. The remaining exterior areas of the site are used for parking and larger equipment storage.

Interior Observations

The interior space is primarily utilized as storage for equipment, vehicles and tools associated with the tree and landscaping services. As indicated previously, the reminder of the space is utilized for Davey office space, Tacklin Design tenant space and storage space reserved for the property owner, Mr. Carter.

Chemical storage in the interior is limited to a flammable-safe storage shed in the northern portion of the building. Chemicals appeared properly labeled and secured. No environmental concerns were observed in the office areas.

6.1 Chemical Use and Storage

Chemical use observed on site is limited oil, gasoline, herbicides, pesticides and common household cleaning chemicals. All pesticides and herbicides appeared properly stored and secured. The oil storage area in the three-sided shed showed signs of staining. In addition, oil containers were not properly covered and secured. Davey also stores minimal quantities of paint in the three-sided enclosure.

6.2 Underground and Aboveground Storage Tanks

No evidence of historical USTs or ASTs was identified during research activities conducted for this Phase I ESA.

6.3 Generators

There are no generators located at the facility.

6.4 Elevators

No elevators are present at the site.

6.5 Hydraulic Equipment

Hydraulic equipment was present on vehicles and utilized in some mechanical tools. No evidence of leaking or staining was observed associated with the equipment.

6.6 Indications of Polychlorinated Biphenyls (PCBs)

Fluorescent lights are present throughout the facility; therefore, PCB-containing ballasts may be present.

6.7 Other Conditions

The following sections discuss investigation findings for non-ASTM issues that may present potential concerns at the site.

6.7.1 Asbestos

An assessment of asbestos-containing materials was not conducted as part of this Phase I ESA.

Standards set by the Occupational Safety and Health Administration (OSHA) require building owners to presume that thermal system insulation (TSI) and surfacing asbestos containing material (ACM) found in buildings constructed before 1981, and floor tile installed in buildings through 1981, are asbestos containing, unless demonstrated to be less than 1 percent asbestos through sampling. The rule does not permit an assumption to be made that a material does not contain asbestos in buildings constructed after 1980. However, since the late 1970s to early 1980s, asbestos has been removed or substituted for in all but a small number of construction products. For example, asbestos is still used, although at low concentrations, in various mastics and roofing materials. Based on the late-1960s construction date of the subject property building, ACM may be present in other building materials.

6.7.2 Radon

The National Radon Database includes radon information from U.S. EPA/State Residential Radon Surveys conducted between 1986 and 1992. The database includes test results from 32 sites within San Mateo County. The average value for radon level reported in this region

was 0.594 pico curies per liter (pCi/l) of air for the first floor living area. This is significantly lower than the U.S. EPA's recommended action level of 4 pCi/l.

The California Radon Database included results from 101 tested sites within zip code 94025. Approximately 20 percent (%) of the sites reported radon levels exceeding the U.S. EPA's recommended action level of 4 pCi/l. The California database does not report sample location (first floor, second floor, and basement) information.

The Federal survey data indicates that it is unlikely that radon levels in slab-on-grade structures in the subject property area are likely to be below the U.S. EPA action level. The State database results indicate that there are areas within the subject property zip code that have elevated radon levels.

6.7.3 Solid Waste

Solid waste and recycling receptacles are located along the east fence in the site yard and there are two metal recycling bins inside the site building. No concerns were observed with respect to solid waste disposal or recycling bins for the subject property.

6.7.4 Lead in Paint

An assessment of lead in paint was not within the scope of this Phase I ESA and no prior lead paint surveys of the subject property have been identified. The Consumer Products Safety Commission limited lead content in residential paint to 0.06 percent (600 parts per million) in 1978. Based on the late-1960s construction date of the subject property building, lead-based paint may be present.

6.7.5 Lead in Drinking Water

No on-site sampling data for lead in drinking water was identified in the Phase I ESA research. PES reviewed the most recent available (2013) water quality report from the City of Menlo Park Municipal Water District, the supplier of potable water to the site. The 2013 report stated that the 90th percentile concentration for lead in supplied water was 0.002 milligrams per liter (mg/L) and the highest concentration detected was 0.0105 mg/L. These concentrations are below the USEPA action level of 0.015 mg/L for lead.

6.7.6 Water Damage and Mold

No evidence of significant water damage or potential mold growth was identified at the subject property and Mr. Carter was unaware of any water damage or mold growth.

7.0 SUMMARY AND CONCLUSIONS

The site consists of a single legal parcel covering approximately 1.0 acres and identified by San Mateo County Assessor's Parcel Number (APN) 055-236-180. The City of Menlo Park zoning designation for the site is M2 (General Industrial District). The subject property has one, approximately 13,000-square feet, single-story steel frame with wood commercial building with slab-on-grade construction. The site building was originally constructed in the late 1960s and has undergone only minor interior improvement since.

The site is bounded to the south by Independence Drive. The site is bound to the north, east and west by commercial and light industrial buildings and associated parking lots.

The building is currently occupied by Davey with two sub-tenants: Jensen and Tacklin Design. In addition, the property owner, Mr. Chris Carter, maintains a storage space.

Chemical use observed on site is limited to oil, gasoline, herbicides, pesticides and common household cleaning chemicals. All pesticides and herbicides appeared properly stored and secured. The oil storage area in the three-sided shed showed signs of staining. In addition oil containers were not properly covered and secured. Davey also stores minimal quantities of paint in the three-sided enclosure.

Historical Site Use

Subject Property

The earliest reviewed record for the site is an 1899 topographic map, which shows the site as undeveloped land. Aerial photographs from 1943 to 1958 show the subject property as vacant land with likely agricultural use (grain and/or row crop farming). A 1968 aerial photograph shows the subject property developed with the current structure in place. No other significant changes to the site were identified from 1968 to the present-day.

No surveys for lead-based paint have been identified for the site. Based in the late 1960s date of construction, lead-based paint may also be present at the site.

Previous Environmental Investigations

PES reviewed two groundwater investigations performed for the subject property. A groundwater monitoring well installed in 1987, located at the northeast corner of the property, was sampled and revealed VOC contamination including TCE at 420 μg/Land 1,1-DCE at 35 μg/L. An additional well was installed on the southeast portion of the property in 1991 and a 2009 groundwater investigation by ERS revealed VOC concentrations of: TCE at 303 μg/L and 108 μg/L; 1,1-DCE at 1,9 μg/L and 0.6 μg/L; and cis 1,2-DCE at 22.4 μg/L and 8.9 μg/L in wells MW-1 and MW-2 respectively.

Site Observations

Exterior areas around the north, east and west sides of the building are asphalt-paved driveways, outdoor storage areas, and parking lots. The south side of the building facing Independence Drive is landscaped and has concrete sidewalks.

There are solid waste and recycling waste bins located on the eastern perimeter along the fence line. Just north of the solid waste storage areas are three shipping containers. One shipping container reportedly stored approximately 100 to 200 gallons of herbicides and equipment for tree care operations.

A three sided aluminum storage enclosure was present on the north face of the subject property building. The enclosure contained oil and waste oil associated with tree maintenance and landscaping mechanical equipment. Both storage containers and the paved asphalt surface showed signs of staining. Open top containers of oil were present

Regulatory Agency Records

The subject property address was listed in two databases searched by EDR. These listings are discussed below:

- One former tenant, Siebert Machine Corporation, was listed on the Envirostor Database. Details were not specified regarding the reason for the listing; and

- One former tenant, Siebert Machine Corporation, was listed on the The San Mateo Business Inventory listing for the generation and storage of hazardous wastes.

No other listings for the site address were present in the EDR report. SMCEH records pertaining to the subject property consisted of chemical inventories and correspondence with Raychem, correspondence and reports regarding the monitoring wells, and the destruction of the wells. SMCEH did not identify any violations of environmental concerns related to Raychem.

A number of records were reviewed regarding adjacent and nearby properties. In particular, adjacent sites at 115 Independence and 120 Constitution are consistent with 119 Independence Drive in identifying TCE groundwater contamination. The area as a whole has a history of light industrial practices and, to date, the RWQCB has not identified a specific source of the VOC contamination.

Conclusion

PES has performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of ATSM Practice E 1527-13, of the property located at 190 Independence Drive, Menlo Park, California. Any exceptions to, or deletions from, this practice are described in Sections 1.2 and 1.3 of this report.

PES identified two RECs associated with the subject property:

- Groundwater samples collected from wells MW-1 and MW-2, located in the northeast and southeast corners of site respectively, indicate elevated TCE concentrations in the groundwater beneath the subject property. TCE concentrations in groundwater samples from MW-1 were 404 ppb and 303 ppb in 1987 and 2009 respectively. TCE concentration in a groundwater sample taken from MW-2 was 108 ppb in 2009. The presence of TCE in the groundwater beneath the site constitutes a REC; and

- There were two underground gasoline storage tanks (a 1,000-gallon tank and an 8,000-gallon tank) removed from the northwest portion of the t 123-125 Independence Drive property. The tank locations were immediately east, and adjacent to, the subject property. A water sample was collected from the tank pit during the removal activities and analyzed for TPHg. The sample was found to contain 93 parts per million of TPHg. No other analyses were performed. The water from the pit was apparently "skimmed" before the pit was backfilled with excavated soil. There is no closure documentation in the SMCEH files and no follow-up work was conducted. The proximity of the former USTs to the subject property and the inadequate characterization constitutes a REC for the subject property.

It is noted that the source of TCE in this area has not been determined and the RWQCB apparently has not been actively involved in pursuing this issue. They seemed to have expressed an interest in the 119 Independence Drive site in 1996 but it appears there has been no action taken since that time.

It also appears that potential vapor intrusion concerns have not been evaluated in this area as they have been in many other South Bay areas where TCE has been detected in shallow groundwater. Guidelines adopted by the RWQCB for evaluation of vapor intrusion include multiple lines of sampling such as soil gas, sub-slab vapors, and indoor air are being conducted for similar areas overlying plumes of TCE in groundwater (SFRWQCB, 2014). Depending upon the results of the sampling, various intrusion mitigation approaches such as modifications to HVAC systems, sub-slab depressurization systems, and vapor barriers with either active or passive venting systems can be evaluated, if exposure concerns are identified.

Potential environmental concerns for the subject property that are not RECs, HRECs or CRECs include;

- The past agricultural use of the property may have resulted in the presence of residual chemicals such as pesticides, herbicides, arsenic, and lead. Although not a concern under current use, should the property be redeveloped, the potential presence of such chemicals should be evaluated, as necessary for earthwork or off-haul considerations;

- The potential presence of LBP and ACMs based on the age of construction of the original building in the late 1960s; and

- The presence of oil stained asphalt and improper oil storage creates the potential for soil contamination in the area defined by the three-sided storage unit immediately north of the site building.

7.0 DATA GAPS STATEMENT

No data gaps that may have affected our ability to identify RECs associated with the subject property were identified. Two shipping containers on the western boundary of the subject property were not inspected and the MPBD has not responded to PES's request for files. PES will complete the file reviews once information is obtained from the MPBD, but it is not anticipated to have a material effect on the conclusions presented herein.

8.0 ADDITIONAL SERVICES

No additional services were provided during the preparation of this Phase I ESA.

9.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

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

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312. Resumes of the Environmental Professionals signing this report are presented in Appendix G.

10.0 REFERENCES

AEI Consultants, 2015. *Phase I Environmental Site Assessment - Balco Properties Limited, LLC, 123& 125 Independence Drive, Menlo Park, California*. January 16.

Bohannon Development Company, 2010. *Mitigation Monitoring and Reporting Program - Draft EIR excerpt*.

Environmental Risk Specialties Corporation, 2009. *Groundwater Sampling Report - 119 Independence Drive, Menlo Park, California*. December 21.

Environmental Risk Specialties Corporation, 2011. *Well Destruction Report – 119 Independence Drive, Menlo Park, California*. June 16.

J.V. Lowney & Associates, 1987. *Soil and Ground Water Quality Reconnaissance Investigation for the Independence Drive Site*. March 25.

J.V. Lowney & Associates, 1989. *Soil and Ground Water Quality Reconnaissance Investigation Raychem R&D Building, Menlo Park, California*. June 23.

Levine-Fricke-Recon, 1996. *Phase I Environmental Site Assessment and Limited Asbestos Survey of 115 Independence Drive, Menlo Park, California 94025*. July 3.

Levine-Fricke-Recon, 1997. *Letter Report of Soil and Groundwater Sampling and Analytical Results, 115 Independence Drive, Menlo Park, California*. January 28.

Mclaren Hart Environmental Engineering Corporation, 1993. *Preliminary Site Assessment of the Property Located at 120 Constitution Drive, Menlo Park, California*. July 9.

Pacific Environmental Group Incorporated, 1994. Letter: *Request for Case Closure – 120 Constitution Drive, Menlo Park, California*. December 22.

San Mateo County Health System, 2009. *Correspondence: Comments to Draft Environmental Impact Report for Menlo Gateway at 100-190 Independence and 105-155 Constitution Drives, Menlo Park, California*. July 28.

San Mateo County Health System, 2010. *Correspondence: Monitoring Well at 119 Independence Drive, Menlo Park, California*. December 30.

SFRWQCB, 1996. *Groundwater Issues at 115 Independence Drive, Menlo Park, San Mateo County*. June 27.

SFRWQCB, 1998. *Approval of No Further Action at the property of 120 Constitution Drive, Menlo Park, San Mateo County, California*. April 1.

SFRWQCB, 2014. *Draft Interim Framework for Assessment of Vapor Intrusion at TCE Contaminated Sites in the San Francisco Bay Region*.

ILLUSTRATIONS



PES Environmental, Inc.
Engineering & Environmental Services

Site Location
Phase I Environmental Site Assessment
119 Independence Drive
Menlo Park, California

PLATE
1

126.136.01.001	12613601001_ESA_1-2	*ME*	10/15
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



Aerial Photo: February 23, 2014 (Google 2015)

PES Environmental, Inc.
Engineering & Environmental Services

Site Vicinity
Phase I Environmental Site Assessment
119 Independence Drive
Menlo Park, California

PLATE
2

126.136.01.001	12613601001_ESA_1-2	ME	10/15
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



Photo 1.
View to the northwest of the subject property building and landscaped areas. Photograph taken June 18, 2015.



Photo 2.
View to the northeast of the subject property building and access driveway on the eastern portion of the site. Photograph taken June 18, 2015.



Photo 1.
View to the northeast of the subject property building and access driveway on the western portion of the site. A solid waste storage area can be seen in the background. Photograph taken June 18, 2015.



Photo 2.
View to the west of the subject property building and asphalt paved yard on the northern portion of the site. An enclosed pesticide storage cage can be seen on the left; A three-sided storage unit can be seen in the center; and three shipping containers can be seen on the right side of the photograph. Photograph taken June 18, 2015.



Photo 1.
View of interior of the three-sided storage unit. Photograph taken June 18, 2015.



Photo 2.
View of oil and paint storage in the three-sided storage unit. Photograph taken June 18, 2015.



Photo 1.
View of open and stained oil containers in the three-sided storage unit. Photograph taken June 18, 2015.



Photo 2.
View to the north of three shipping containers on the western portion of the site. Only the shipping container seen on the left side of the photograph was inspected. Photograph taken June 18, 2015.



Photo 1.
View of pesticide and herbicide storage located inside the shipping container. Photograph taken June 18, 2015.



Photo 2.
View to the southeast of the enclosed pesticide storage cage. Photograph taken June 18, 2015.

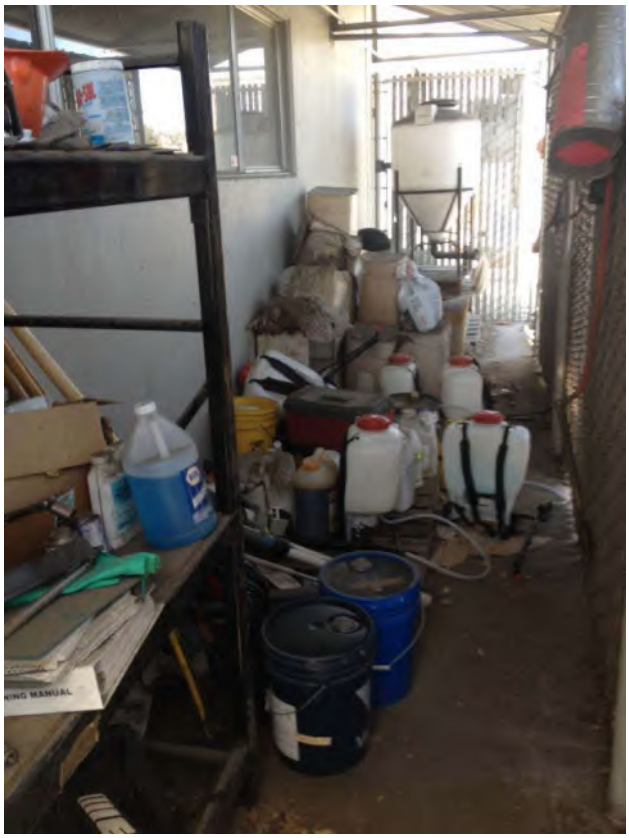


Photo 1.
View of the interior of the pesticide storage cage.
Photograph taken June 18, 2015.



Photo 2.
View of flammable materials storage container located in the interior of the site building. Photograph taken June 18, 2015.



Photo 1.
View of interior of flammable materials storage container.
Photograph taken June 18, 2015.

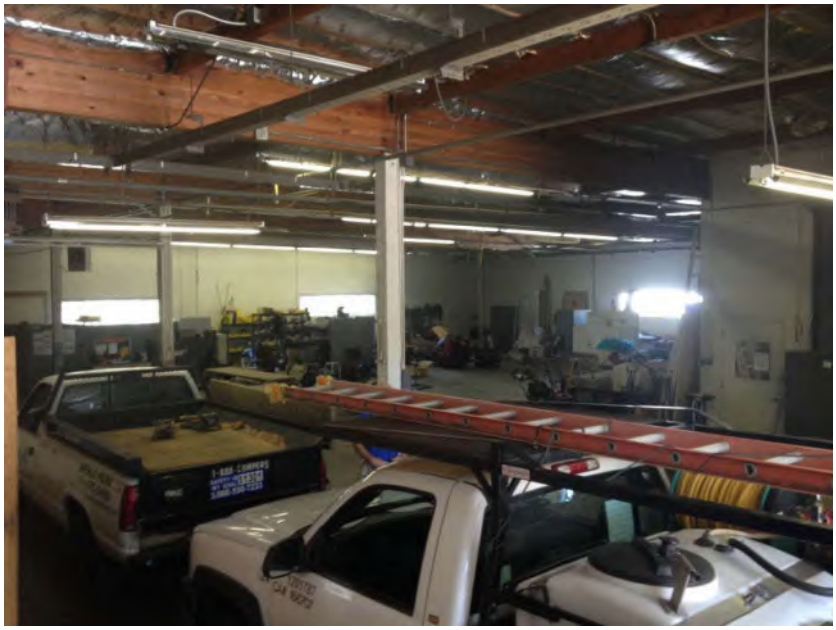


Photo 2.
View of the interior of the subject property building. Photograph taken June 18, 2015.



Photo 1.
View of interior of Tacklin Design tenant space in the northwest corner of the subject property building. Photograph taken June 18, 2015.



Photo 2.
View of property owner's storage space located in the northwest portion of the subject property building. Photograph taken June 18, 2015.



Photo 1.
View of typical office space in subject property building. Photograph taken June 18, 2015.



Photo 2.
View looking offsite to the southwest of Independence Drive in the foreground and the adjacent vacant building in the background. Photograph taken June 18, 2015.



Photo 1.
View looking offsite to the northwest. The adjacent building located at 115 Independence Drive can be seen on the right. Photograph taken June 18, 2015.



Photo 2.
View to the northeast of the adjacent commercial building located at 120 Constitution Drive. Photograph taken June 18, 2015.



Photo 1.
View looking offsite to the east of the adjacent commercial building located at 123 Independence Drive. Photograph taken June 18, 2015.

APPENDIX A

REGULATORY AGENCY DATABASE REPORT

119 Independence
119 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 4327607.2s
June 16, 2015

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

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

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with any questions or comments.

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

119 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

COORDINATES

Latitude (North):	37.4840000 - 37˚ 29' 2.40''
Longitude (West):	122.1777000 - 122˚ 10' 39.72''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572701.1
UTM Y (Meters):	4148679.2
Elevation:	10 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37122-D2 PALO ALTO, CA
Most Recent Revision:	1999

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120520
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
119 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	119 INDEPENDENCE AVE	119 INDEPENDENCE AVE	SPILLS 90		TP
A2	SEIBERT, J., MACHINE	119 INDEPENDENCE DR.	San Mateo Co. BI, ENVIROSTOR		TP
A3	ULTRA CLEAN TECHNOLO	150 INDEPENDENCE	San Mateo Co. BI	Higher	38, 0.007, SSW
4	CABOCHON AESTHETICS	127 INDEPENDENCE	San Mateo Co. BI	Higher	232, 0.044, SE
B5	MOREING COMPANY	120 CONSTITUTION	HIST CORTESE, LUST, SLIC	Lower	238, 0.045, NNE
B6	JA MOREING COMPANY	120 CONSTITUTION DR	SLIC	Lower	238, 0.045, NNE
B7	MOREING COMPANY	120 CONSTITUTION DR	LUST	Lower	238, 0.045, NNE
B8	XTENT INC	125 CONSTITUTION	San Mateo Co. BI	Lower	256, 0.048, NNE
B9	ELECTROFUSION CORP	125 CONSTITUTION DRI	RCRA-SQG, FINDS	Lower	256, 0.048, NNE
B10	OPTIVIA BIOTECHNOLOG	115 CONSTITUTION	San Mateo Co. BI	Lower	262, 0.050, North
B11	115 CONSTITUTION DR	115 CONSTITUTION DR	LUST	Lower	262, 0.050, North
B12	RANDTRON ANTENNA SYS	130 CONSTITUTION DR	RCRA-SQG	Lower	270, 0.051, NE
B13	L3 COMMUNICATIONS CO	130 CONSTITUTION DR	NPDES, San Mateo Co. BI, WDS	Lower	270, 0.051, NE
B14	THERMAL TECHNOLOGY I	110 CONSTITUTION DR	RCRA-SQG, FINDS	Lower	294, 0.056, NNW
B15	SPACESONICS INC	110 CONSTITUTION	San Mateo Co. BI	Lower	294, 0.056, NNW
16	ORIGIN GENERAL SURGE	135 CONSTITUTION	San Mateo Co. BI	Lower	307, 0.058, NE
C17	TECHSHOP	120 INDEPENDENCE	San Mateo Co. BI, EMI	Higher	390, 0.074, WNW
C18	STUDIO RED	115 INDEPENDENCE	SLIC, San Mateo Co. BI, EMI	Higher	437, 0.083, WNW
C19	SCALE MODELS UNLIMIT	111 INDEPENDENCE DR	RCRA-SQG, FINDS, San Mateo Co. BI, HAZNET	Higher	460, 0.087, WNW
D20	SILTEC CORP	190 INDEPENDENCE DR	RCRA-SQG, FINDS	Higher	528, 0.100, SE
E21		150 CONSTITUTION DR	EDR US Hist Auto Stat	Lower	606, 0.115, ENE
22	STERLING DRUG INC	160 SCOTT DRIVE	RCRA-SQG, FINDS	Higher	619, 0.117, SSW
E23	AEHR TEST SYSTEMS	155 CONSTITUTION DR	RCRA-SQG, FINDS, HAZNET	Lower	656, 0.124, East
D24	KREBS ENGINEERS	1205 CHRYSLER DR	HIST CORTESE, SLIC, San Mateo Co. BI	Higher	686, 0.130, SE
D25	RANDTRON ANTENNA SYS	1150 CHRYSLER DR	RCRA-SQG	Higher	697, 0.132, SE
D26	RANDTRON ANTENNA SYS	1150 CHRYSLER DR.	RCRA-LQG	Higher	697, 0.132, SE
D27	L3 COMMUNICATIONS RA	1150 CHRYSLER DR	NPDES, HIST CORTESE, LUST, San Mateo Co. BI, WDS	Higher	697, 0.132, SE
28	JOHNSON & JOHNSON PR	4100 BAYSHORE HIGHWA	RCRA-SQG, FINDS	Higher	739, 0.140, South
E29	CITY OF MP /CHRYSLER	1221 CHRYSLER	San Mateo Co. BI	Lower	775, 0.147, East
E30	CARRIER COMMERCIAL S	160 CONSTITUTION	San Mateo Co. BI	Lower	862, 0.163, East
E31	COMMAIR MENLO PARK	160 CONSTITUTION DR	RCRA-SQG	Lower	862, 0.163, East
F32	PHYSICIANS CLINICAL	162 CONSTITUTION DR	RCRA NonGen / NLR, FINDS	Lower	903, 0.171, East
F33	ELM ASSOCIATES, LLC.	162 CONSTITUTION DR	San Mateo Co. BI, HAZNET	Lower	903, 0.171, East
F34	ECI PAINTING, INC	165 CONSTITUTION DRI	San Mateo Co. BI, EMI	Lower	919, 0.174, East
F35	TECHNICA USA	167 CONSTITUTION	San Mateo Co. BI	Lower	968, 0.183, East
F36	ONTARION TECHNOLOGIE	167 CONSTITUTION DR	RCRA-CESQG, FINDS	Lower	968, 0.183, East
G37	RW ZUKIN CORP	4080 CAMPBELL	San Mateo Co. BI	Higher	1043, 0.198, SW
F38	RAYNET	172 CONSTITUTION	San Mateo Co. BI	Lower	1110, 0.210, East
H39	SARONIX	141 JEFFERSON	San Mateo Co. BI	Higher	1174, 0.222, ESE

MAPPED SITES SUMMARY

Target Property Address:
119 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	PACIFIC SCIENTIFIC H	141 JEFFERSON DR	RCRA-SQG, FINDS	Higher	1174, 0.222, ESE
I41	KNAPPKINS	4055 BOHANNON	LUST, San Mateo Co. BI	Higher	1187, 0.225, SSW
I42	KNAPPKINS	4055 BOHANNON	HIST CORTESE, LUST	Higher	1187, 0.225, SSW
J43	FITNESS 101 AND FORM	4085 CAMPBELL AVENUE	SLIC	Higher	1192, 0.226, SW
J44	CAMPBELL MENLO	4085 CAMPBELL AVE	NPDES, San Mateo Co. BI	Higher	1192, 0.226, SW
K45	K O B AUTO	3717 HAVEN AVE	RCRA-SQG	Higher	1242, 0.235, WNW
K46	THYSEN MANAGEMENT CO	3705 HAVEN AVE	HIST CORTESE, LUST, San Mateo Co. BI	Higher	1242, 0.235, WNW
K47	MITSUBISHI SILICON A	3717 HAVEN AVE	RCRA-SQG	Higher	1242, 0.235, WNW
K48	SILTEC	3705-3723 HAVEN AVEN	SLIC	Higher	1242, 0.235, WNW
K49	K O B AUTO INC	3717 HAVEN	HIST UST, San Mateo Co. BI	Higher	1242, 0.235, WNW
G50	MEMRY CORPORATION	4065 CAMPBELL AVENUE	CHMIRS, San Mateo Co. BI, EMI	Higher	1249, 0.237, SW
L51	NANOSYN INC	3760 HAVEN AVE	RCRA NonGen / NLR, HAZNET	Lower	1272, 0.241, NW
L52	ENGENICS	3760 HAVEN AVE	RCRA NonGen / NLR	Lower	1272, 0.241, NW
L53	NANOSYN	3760 HAVEN AVE.	RCRA-LQG	Lower	1272, 0.241, NW
L54	ELAN PHARMACEUTICALS	3760 HAVEN	HIST UST, San Mateo Co. BI	Lower	1272, 0.241, NW
L55	CARL OLSON AND SONS	3750 HAVEN AVE	RCRA-SQG, FINDS, NPDES, HIST CORTESE, LUST, HIST...	Lower	1272, 0.241, NW
M56	JOMAR MACHINING	180 CONSTITUTION	San Mateo Co. BI	Lower	1276, 0.242, East
N57	RAYCHEM CORPORATION	135 COMMONWEALTH	LUST, SLIC, San Mateo Co. BI	Higher	1278, 0.242, SE
N58	RAYCHEM CORP	135 COMMONWEALTH	RCRA-SQG, FINDS	Higher	1278, 0.242, SE
G59	AUTOMATIC RAIN COMPA	4060 CAMPBELL	HIST CORTESE, LUST, SWEEPS UST, San Mateo Co. BI	Higher	1300, 0.246, SW
G60	AUTOMATIC RAIN COMPA	4060 CAMPBELL AVE	LUST, CA FID UST	Higher	1300, 0.246, SW
M61	RAYCHEM CORPORATION	181 CONSTITUTION	San Mateo Co. BI	Lower	1305, 0.247, East
K62	HUETTIG & SCHROMM	3700 HAVEN	LUST	Higher	1391, 0.263, WNW
K63	BAY MATERIALS LLC	3700 HAVEN	HIST CORTESE, LUST, San Mateo Co. BI	Higher	1391, 0.263, WNW
N64	EXPONENT INC	149 COMMONWEALTH	HIST CORTESE, LUST, SLIC, San Mateo Co. BI	Higher	1467, 0.278, SE
N65	HEUBLEIN INC.	151 COMMONWEALTH DRI	RCRA-SQG, FINDS, LUST, CA FID UST, HIST UST	Higher	1478, 0.280, SE
N66	DIAGEO NORTH AMERICA	151 COMMONWEALTH DRI	HIST CORTESE, LUST, SWEEPS UST, San Mateo Co. BI,...	Higher	1478, 0.280, SE
67	ELECTRICAL WIRE PROD	150 JEFFERSON DR	RCRA NonGen / NLR, FINDS, SCH, San Mateo Co. BI,...	Higher	1538, 0.291, ESE
68	WEST VALLEY PROPERTY	4040 CAMPBELL AVENUE	HIST CORTESE, SLIC, San Mateo Co. BI	Higher	1567, 0.297, SSW
69	MENLOTECH INC	188 CONSTITUTION DR	RCRA-SQG, LUST, SLIC, HIST UST, VCP, HAZNET,...	Lower	1601, 0.303, ESE
O70	PHARM CHEM LABS INC	3925 BOHANNON DR	LUST, SLIC	Higher	1702, 0.322, SSW
O71	PHARM CHEM LABORATOR	3925 BOHANNON DRIVE	RCRA-SQG, FINDS, SLIC, San Mateo Co. BI	Higher	1702, 0.322, SSW
P72	FORMER CT INTERNATIO	3645 HAVEN AVE	LUST, SLIC, DEED, San Mateo Co. BI, HAZNET	Higher	1740, 0.330, WNW
73	REDWOOD MOTOR COURT	3706 ROLISON	LUST	Higher	1802, 0.341, West
P74	CHEVRON SERVICE STAT	3639 HAVEN	HIST CORTESE, San Mateo Co. BI	Higher	1820, 0.345, WNW
P75	HAVEN AVENUE INDUSTR	3633 HAVEN	LUST, SLIC, San Mateo Co. BI	Higher	1898, 0.359, WNW
Q76	LEMMON'S SIGNS	3636 HAVEN	HIST CORTESE, LUST	Higher	2056, 0.389, WNW
R77	BP OIL COMPANY SITE	1110 MARSH RD	HIST CORTESE, SWEEPS UST	Higher	2062, 0.391, WSW
R78	BP OIL #11207	1110 MARSH	LUST, CA FID UST, San Mateo Co. BI	Higher	2062, 0.391, WSW

MAPPED SITES SUMMARY

Target Property Address:
119 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
79	APRIA HEALTHCARE	3905 BOHANNON	LUST, San Mateo Co. BI	Higher	2110, 0.400, SSW
Q80	CAMENZIND DREDGING	3615 HAVEN	SWF/LF, San Mateo Co. BI	Higher	2135, 0.404, WNW
Q81	ANTON MENLO	3605 HAVEN AVENUE	NPDES, LUST, HIST UST, San Mateo Co. BI	Higher	2267, 0.429, WNW
Q82	ANTON MENLO	3605- 3639 HAVEN AVE	LUST	Higher	2267, 0.429, WNW
Q83	ANTON MENLO	3605-3639 HAVEN AVEN	SLIC	Higher	2267, 0.429, WNW
84	U.S. POSTAL SERVICE	3875 BOHANNON	HIST CORTESE, LUST, San Mateo Co. BI	Higher	2322, 0.440, SW
S85	PIERCE INGER TRUST,	3592 HAVEN	LUST	Higher	2454, 0.465, WNW
S86	GENERAL CIRCUITS INC	3585 HAVEN AVENUE	CERC-NFRAP, CORRACTS, RCRA-SQG, HAZNET	Higher	2529, 0.479, WNW
S87	GENERAL CIRCUITS INC	3585 HAVEN AVENUE	HIST UST, San Mateo Co. BI, ENVIROSTOR, HWP	Higher	2529, 0.479, WNW
S88	GENERAL CIRCUITS INC	3549 J HAVEN AVENUE	RCRA-TSDF, CERC-NFRAP, CORRACTS, RCRA-SQG, FINDS,	Higher	2654, 0.503, WNW
T89	TYCO ELECTRONICS COR	300 CONSTITUTION DR	SLIC, HWP	Lower	2900, 0.549, ESE
T90	TYCO ELECTRONICS COR	300 CONSTITUTION DRI	RCRA-TSDF, CERC-NFRAP, CORRACTS, RCRA-LQG, US INST	Lower	2900, 0.549, ESE
91	FORMER GAS STATION	955 MARSH ROAD	Notify 65	Higher	3580, 0.678, SW
92	MENLO PARK SANITATIO	1700 MARSH ROAD EXTE	HIST CORTESE, San Mateo Co. BI, ENVIROSTOR	Higher	3825, 0.724, NNE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
119 INDEPENDENCE AVE 119 INDEPENDENCE AVE MENLO PARK, CA 94025	SPILLS 90 Status: CLOSED Site Id: SLC241S0033	N/A
SEIBERT, J., MACHINE 119 INDEPENDENCE DR. MENLO PARK, CA 94025	San Mateo Co. BI Facility Id: FA0024825 ENVIROSTOR Status: Refer: Other Agency Facility Id: 41350016	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

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

Federal CERCLIS list

CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal RCRA non-CORRACTS TSD facilities list

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

Federal institutional controls / engineering controls registries

US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

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

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US CDL ---------- Clandestine Drug Labs
HIST Cal-Sites ---------- Historical Calsites Database
SCH ---------- School Property Evaluation Program
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
CDL ---------- Clandestine Drug Labs
US HIST CDL ---------- National Clandestine Laboratory Register

Local Land Records

LIENS 2 ---------- CERCLA Lien Information
LIENS ---------- Environmental Liens Listing

Records of Emergency Release Reports

HMIRS ---------- Hazardous Materials Information Reporting System

CHMIRS California Hazardous Material Incident Report System
LDS Land Disposal Sites Listing
MCS Military Cleanup Sites Listing

Other Ascertainable Records

DOT OPS Incident and Accident Data
DOD Department of Defense Sites
FUDS Formerly Used Defense Sites
CONSENT Superfund (CERCLA) Consent Decrees
ROD Records Of Decision
UMTRA Uranium Mill Tailings Sites
US MINES Mines Master Index File
TRIS Toxic Chemical Release Inventory System
TSCA Toxic Substances Control Act
FTTS FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS FIFRA/TSCA Tracking System Administrative Case Listing
SSTS Section 7 Tracking Systems
ICIS Integrated Compliance Information System
PADS PCB Activity Database System
MLTS Material Licensing Tracking System
RADINFO Radiation Information Database
FINDS Facility Index System/Facility Registry System
RAATS RCRA Administrative Action Tracking System
RMP Risk Management Plans
CA BOND EXP. PLAN Bond Expenditure Plan
NPDES NPDES Permits Listing
UIC UIC Listing
Cortese "Cortese" Hazardous Waste & Substances Sites List
CUPA Listings CUPA Resources List
DRYCLEANERS Cleaner Facilities
WIP Well Investigation Program Case List
ENF Enforcement Action Listing
HAZNET Facility and Manifest Data
EMI Emissions Inventory Data
INDIAN RESERV Indian Reservations
SCRD DRYCLEANERS State Coalition for Remediation of Drycleaners Listing
WDS Waste Discharge System
Financial Assurance Financial Assurance Information Listing
PROC Certified Processors Database
HWT Registered Hazardous Waste Transporter Database
MWMP Medical Waste Management Program Listing
LEAD SMELTERS Lead Smelter Sites
US AIRS Aerometric Information Retrieval System Facility Subsystem
EPA WATCH LIST EPA WATCH LIST
US FIN ASSUR Financial Assurance Information
COAL ASH EPA Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER PCB Transformer Registration Database
COAL ASH DOE Steam-Electric Plant Operation Data
2020 COR ACTION 2020 Corrective Action Program List
PRP Potentially Responsible Parties

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP EDR Proprietary Manufactured Gas Plants

EDR US Hist Cleaners ------- EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/4 - 1/2 (0.479 mi.)***	***S86***	***165***

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 03/10/2015 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/4 - 1/2 (0.479 mi.)***	***S86***	***165***
GENERAL CIRCUITS INC	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.503 mi.)***	***S88***	***170***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
TYCO ELECTRONICS COR	***300 CONSTITUTION DRI***	***ESE 1/2 - 1 (0.549 mi.)***	***T90***	***179***

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 03/10/2015 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RANDTRON ANTENNA SYS	1150 CHRYSLER DR.	SE 1/8 - 1/4 (0.132 mi.)	D26	38
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
NANOSYN	3760 HAVEN AVE.	NW 1/8 - 1/4 (0.241 mi.)	L53	86

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/10/2015 has revealed that there are 15 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SCALE MODELS UNLIMIT	***111 INDEPENDENCE DR***	***WNW 0 - 1/8 (0.087 mi.)***	***C19***	***26***
SILTEC CORP	***190 INDEPENDENCE DR***	***SE 0 - 1/8 (0.100 mi.)***	***D20***	***29***
STERLING DRUG INC	***160 SCOTT DRIVE***	***SSW 0 - 1/8 (0.117 mi.)***	***22***	***31***
RANDTRON ANTENNA SYS	1150 CHRYSLER DR	SE 1/8 - 1/4 (0.132 mi.)	D25	36
JOHNSON & JOHNSON PR	***4100 BAYSHORE HIGHWA***	***S 1/8 - 1/4 (0.140 mi.)***	***28***	***46***
PACIFIC SCIENTIFIC H	***141 JEFFERSON DR***	***ESE 1/8 - 1/4 (0.222 mi.)***	***H40***	***61***
K O B AUTO	3717 HAVEN AVE	WNW 1/8 - 1/4 (0.235 mi.)	K45	69
MITSUBISHI SILICON A	3717 HAVEN AVE	WNW 1/8 - 1/4 (0.235 mi.)	K47	72
RAYCHEM CORP	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.242 mi.)***	***N58***	***99***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
ELECTROFUSION CORP	***125 CONSTITUTION DRI***	***NNE 0 - 1/8 (0.048 mi.)***	***B9***	***14***
RANDTRON ANTENNA SYS	130 CONSTITUTION DR	NE 0 - 1/8 (0.051 mi.)	B12	16
THERMAL TECHNOLOGY I	***110 CONSTITUTION DR***	***NNW 0 - 1/8 (0.056 mi.)***	***B14***	***22***
AEHR TEST SYSTEMS	***155 CONSTITUTION DR***	***E 0 - 1/8 (0.124 mi.)***	***E23***	***32***

Lower Elevation	Address	Direction / Distance	Map ID	Page
COMMAIR MENLO PARK	160 CONSTITUTION DR	E 1/8 - 1/4 (0.163 mi.)	E31	48
CARL OLSON AND SONS	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.241 mi.)***	***L55***	***90***

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

A review of the RCRA-CESQG list, as provided by EDR, and dated 03/10/2015 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ONTARION TECHNOLOGIE	***167 CONSTITUTION DR***	***E 1/8 - 1/4 (0.183 mi.)***	***F36***	***59***

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/04/2015 has revealed that there are 6 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ELECTRICAL WIRE PROD Status: Active Facility Id: 60002163	***150 JEFFERSON DR***	***ESE 1/4 - 1/2 (0.291 mi.)***	***67***	***118***
GENERAL CIRCUITS INC Status: Inactive - Needs Evaluation Facility Id: 80001497	***3585 HAVEN AVENUE***	***WNW 1/4 - 1/2 (0.479 mi.)***	***S87***	***168***
GENERAL CIRCUITS INC Status: Refer: EPA Facility Id: 80001670	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.503 mi.)***	***S88***	***170***
MENLO PARK SANITATIO Status: No Further Action Facility Id: 41490021	***1700 MARSH ROAD EXTE***	***NNE 1/2 - 1 (0.724 mi.)***	***92***	***242***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC Status: Inactive - Needs Evaluation Facility Id: 71002456 Facility Id: 70000160	***188 CONSTITUTION DR***	***ESE 1/4 - 1/2 (0.303 mi.)***	***69***	***124***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS COR	***300 CONSTITUTION DRI***	***ESE 1/2 - 1 (0.549 mi.)***	***T90***	***179***
Status: Certified / Operation & Maintenance Status: Refer: RCRA Facility Id: 80001600 Facility Id: 41280137				

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

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, and dated 05/18/2015 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CAMENZIND DREDGING	***3615 HAVEN***	***WNW 1/4 - 1/2 (0.404 mi.)***	***Q80***	***152***
Facility ID: 41-AA-0187 Regulation Status: Notification Operational Status: Closed				

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, and dated 03/13/2015 has revealed that there are 28 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
L3 COMMUNICATIONS RA	***1150 CHRYSLER DR***	***SE 1/8 - 1/4 (0.132 mi.)***	***D27***	***41***
Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 440005 Facility Status: 9- Case Closed Global Id: T0608100059 Global ID: T0608100059 date9: 4/10/1999				
KNAPPKINS	***4055 BOHANNON***	***SSW 1/8 - 1/4 (0.225 mi.)***	***I41***	***63***
Facility Status: Case Closed Facility Id: 440032 Facility Status: 9- Case Closed Global ID: T0608100295 date9: 6/30/1998				
KNAPPKINS	***4055 BOHANNON***	***SSW 1/8 - 1/4 (0.225 mi.)***	***I42***	***64***
Status: Completed - Case Closed Global Id: T0608100295				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
THYSEN MANAGEMENT CO	***3705 HAVEN AVE***	***WNW 1/8 - 1/4 (0.235 mi.)***	***K46***	***70***
Status: Completed - Case Closed Facility Id: 41-0991 Facility Status: Case Closed Global Id: T0608100906 date9: 7/30/1999				
RAYCHEM CORPORATION	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.242 mi.)***	***N57***	***98***
Facility Id: 449083 Facility Status: 9- Case Closed Global ID: SL0608132881				
AUTOMATIC RAIN COMPA	***4060 CAMPBELL***	***SW 1/8 - 1/4 (0.246 mi.)***	***G59***	***100***
Status: Completed - Case Closed Facility Id: 440047 Facility Status: 9- Case Closed Global Id: T0608100888 Global ID: T0608100888				
AUTOMATIC RAIN COMPA	***4060 CAMPBELL AVE***	***SW 1/8 - 1/4 (0.246 mi.)***	***G60***	***102***
Facility Status: Case Closed date9: 8/12/1999				
HUETTIG & SCHROMM	3700 HAVEN	WNW 1/4 - 1/2 (0.263 mi.)	K62	103
Facility Status: Case Closed date9: 9/16/1994				
BAY MATERIALS LLC	***3700 HAVEN***	***WNW 1/4 - 1/2 (0.263 mi.)***	***K63***	***104***
Status: Completed - Case Closed Facility Id: 440033 Facility Status: 9- Case Closed Global Id: T0608100629 Global ID: T0608100629				
EXPONENT INC	***149 COMMONWEALTH***	***SE 1/4 - 1/2 (0.278 mi.)***	***N64***	***106***
Facility Id: 41-1144 Facility Status: Case Closed date9: 9/9/1999				
HEUBLEIN INC.	***151 COMMONWEALTH DRI***	***SE 1/4 - 1/2 (0.280 mi.)***	***N65***	***107***
Facility Status: Case Closed date9: 6/16/1998				
DIAGEO NORTH AMERICA	***151 COMMONWEALTH DRI***	***SE 1/4 - 1/2 (0.280 mi.)***	***N66***	***110***
Status: Completed - Case Closed Facility Id: 440006 Facility Status: 9- Case Closed Global Id: T0608100258 Global ID: T0608100258				
PHARM CHEM LABS INC	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.322 mi.)***	***O70***	***132***
Facility Id: 41S0045 Facility Status: Post remedial action monitoring				
FORMER CT INTERNATIO	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.330 mi.)***	***P72***	***135***
Facility Id: 449077 Facility Status: 9- Case Closed Global ID: SL0608120935				
REDWOOD MOTOR COURT	3706 ROLISON	W 1/4 - 1/2 (0.341 mi.)	73	137
Status: Completed - Case Closed Facility Status: Post remedial action monitoring Facility Id: 330187 Facility Status: 9- Case Closed Global Id: T0608114600 Global ID: T0608114600				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HAVEN AVENUE INDUSTR	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.359 mi.)***	***P75***	***141***
Facility Id: 449080 Facility Status: 9- Case Closed Global ID: SL0608127363				
LEMMON'S SIGNS	***3636 HAVEN***	***WNW 1/4 - 1/2 (0.389 mi.)***	***Q76***	***142***
Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 330108 Facility Status: 9- Case Closed Global Id: T0608100150 Global ID: T0608100150 date9: 3/29/1996				
BP OIL #11207	***1110 MARSH***	***WSW 1/4 - 1/2 (0.391 mi.)***	***R78***	***145***
Status: Completed - Case Closed Facility Status: Post remedial action monitoring Facility Id: 440018 Facility Status: 9- Case Closed Global Id: T0608100334 Global ID: T0608100334				
APRIA HEALTHCARE	***3905 BOHANNON***	***SSW 1/4 - 1/2 (0.400 mi.)***	***79***	***149***
Status: Completed - Case Closed Facility Id: 449060 Facility Status: 9- Case Closed Global Id: T0608162345 Global ID: T0608162345				
ANTON MENLO	***3605 HAVEN AVENUE***	***WNW 1/4 - 1/2 (0.429 mi.)***	***Q81***	***154***
Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 440058 Facility Status: 9- Case Closed Global Id: T0608105455 Global ID: T0608105455 date9: 3/6/2002				
ANTON MENLO	3605- 3639 HAVEN AVE	WNW 1/4 - 1/2 (0.429 mi.)	Q82	159
Facility Id: 449088 Facility Status: 9- Case Closed Global ID: TI0000004645				
U.S. POSTAL SERVICE	***3875 BOHANNON***	***SW 1/4 - 1/2 (0.440 mi.)***	***84***	***160***
Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 440039 Facility Status: 9- Case Closed Global Id: T0608100327 Global ID: T0608100327 date9: 10/15/1999				
PIERCE INGER TRUST,	3592 HAVEN	WNW 1/4 - 1/2 (0.465 mi.)	S85	162
Status: Completed - Case Closed Facility Id: 330208 Facility Status: 9- Case Closed Global Id: T0608129088 Global ID: T0608129088				

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY	***120 CONSTITUTION***	***NNE 0 - 1/8 (0.045 mi.)***	***B5***	***11***
Status: Completed - Case Closed Global Id: T0608100690				

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY Facility Id: 41-0729 Facility Status: Case Closed date9: 4/8/1998	120 CONSTITUTION DR	NNE 0 - 1/8 (0.045 mi.)	B7	13
115 CONSTITUTION DR Facility Id: 41-1145 Facility Status: Case Closed date9: 4/1/1998	115 CONSTITUTION DR	N 0 - 1/8 (0.050 mi.)	B11	15
CARL OLSON AND SONS Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 440017 Facility Status: 9- Case Closed Global Id: T0608100104 Global ID: T0608100104 date9: 8/10/1995	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.241 mi.)***	***L55***	***90***
MENLOTECH INC Facility Id: 449078 Facility Status: 9- Case Closed Global ID: SL0608198685	***188 CONSTITUTION DR***	***ESE 1/4 - 1/2 (0.303 mi.)***	***69***	***124***

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

A review of the SLIC list, as provided by EDR, and dated 03/13/2015 has revealed that there are 15 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
STUDIO RED Global Id: SLT2O100106 Facility Status: Open - Inactive Facility Id: SLT2O100106	***115 INDEPENDENCE***	***WNW 0 - 1/8 (0.083 mi.)***	***C18***	***24***
KREBS ENGINEERS Global Id: T0608100940 Facility Status: Completed - Case Closed	***1205 CHRYSLER DR***	***SE 1/8 - 1/4 (0.130 mi.)***	***D24***	***35***
FITNESS 101 AND FORM Global Id: T10000003488 Facility Status: Open - Site Assessment	4085 CAMPBELL AVENUE	SW 1/8 - 1/4 (0.226 mi.)	J43	65
SILTEC Global Id: SL18322742 Facility Status: Open - Verification Monitoring Facility Id: SL18322742	3705-3723 HAVEN AVEN	WNW 1/8 - 1/4 (0.235 mi.)	K48	74
RAYCHEM CORPORATION Global Id: SL0608132881 Facility Status: Completed - Case Closed	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.242 mi.)***	***N57***	***98***
EXPONENT INC Global Id: SLT2O097103 Facility Status: Open - Inactive Facility Id: SLT2O097103	***149 COMMONWEALTH***	***SE 1/4 - 1/2 (0.278 mi.)***	***N64***	***106***
WEST VALLEY PROPERTY Global Id: T0608126742 Facility Status: Completed - Case Closed	***4040 CAMPBELL AVENUE***	***SSW 1/4 - 1/2 (0.297 mi.)***	***68***	***122***

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PHARM CHEM LABS INC Facility Id: SLT2O096102	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.322 mi.)***	***O70***	***132***
PHARM CHEM LABORATOR Global Id: SLT2O096102 Facility Status: Completed - Case Closed	***3925 BOHANNON DRIVE***	***SSW 1/4 - 1/2 (0.322 mi.)***	***O71***	***132***
FORMER CT INTERNATIO Global Id: SL0608120935 Facility Status: Completed - Case Closed	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.330 mi.)***	***P72***	***135***
HAVEN AVENUE INDUSTR Global Id: SL0608127363 Facility Status: Completed - Case Closed	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.359 mi.)***	***P75***	***141***
ANTON MENLO Global Id: T10000004645 Facility Status: Completed - Case Closed	3605-3639 HAVEN AVEN	WNW 1/4 - 1/2 (0.429 mi.)	Q83	159

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY Global Id: SLT2O098104 Facility Status: Completed - Case Closed	***120 CONSTITUTION***	***NNE 0 - 1/8 (0.045 mi.)***	***B5***	***11***
JA MOREING COMPANY Facility Id: SLT2O098104	120 CONSTITUTION DR	NNE 0 - 1/8 (0.045 mi.)	B6	13
MENLOTECH INC Global Id: SL0608198685 Facility Status: Completed - Case Closed	***188 CONSTITUTION DR***	***ESE 1/4 - 1/2 (0.303 mi.)***	***69***	***124***

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 05/04/2015 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC Status: Inactive - Needs Evaluation Facility Id: 70000160	***188 CONSTITUTION DR***	***ESE 1/4 - 1/2 (0.303 mi.)***	***69***	***124***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTOMATIC RAIN COMPA	***4060 CAMPBELL AVE***	***SW 1/8 - 1/4 (0.246 mi.)***	***G60***	***102***
Facility Id: 41004900				
Status: A				

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 3 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
K O B AUTO INC	***3717 HAVEN***	***WNW 1/8 - 1/4 (0.235 mi.)***	***K49***	***75***
Facility Id: 00000001828				

Lower Elevation	Address	Direction / Distance	Map ID	Page
ELAN PHARMACEUTICALS	***3760 HAVEN***	***NW 1/8 - 1/4 (0.241 mi.)***	***L54***	***89***
Facility Id: 00000014650				
CARL OLSON AND SONS	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.241 mi.)***	***L55***	***90***
Facility Id: 00000001726				

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
AUTOMATIC RAIN COMPA	***4060 CAMPBELL***	***SW 1/8 - 1/4 (0.246 mi.)***	***G59***	***100***
Status: A				
Tank Status: A				
Comp Number: 440007				

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 03/09/2015 has revealed that there is 1 DEED

site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER CT INTERNATIO	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.330 mi.)***	***P72***	***135***
Status: COMPLETED - CASE CLOSED				
Envirostor ID: SL0608120935				

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 03/10/2015 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PHYSICIANS CLINICAL	***162 CONSTITUTION DR***	***E 1/8 - 1/4 (0.171 mi.)***	***F32***	***50***
NANOSYN INC	***3760 HAVEN AVE***	***NW 1/8 - 1/4 (0.241 mi.)***	***L51***	***80***
ENGENICS	3760 HAVEN AVE	NW 1/8 - 1/4 (0.241 mi.)	L52	85

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 15 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERS	***1205 CHRYSLER DR***	***SE 1/8 - 1/4 (0.130 mi.)***	***D24***	***35***
Reg Id: 41-1027				
L3 COMMUNICATIONS RA	***1150 CHRYSLER DR***	***SE 1/8 - 1/4 (0.132 mi.)***	***D27***	***41***
Reg Id: 41-0063				
KNAPPKINS	***4055 BOHANNON***	***SSW 1/8 - 1/4 (0.225 mi.)***	***I42***	***64***
Reg Id: 41-0310				
THYSEN MANAGEMENT CO	***3705 HAVEN AVE***	***WNW 1/8 - 1/4 (0.235 mi.)***	***K46***	***70***
Reg Id: 41-0991				
AUTOMATIC RAIN COMPA	***4060 CAMPBELL***	***SW 1/8 - 1/4 (0.246 mi.)***	***G59***	***100***
Reg Id: 41-0969				
BAY MATERIALS LLC	***3700 HAVEN***	***WNW 1/4 - 1/2 (0.263 mi.)***	***K63***	***104***
Reg Id: 41-0661				
EXPONENT INC	***149 COMMONWEALTH***	***SE 1/4 - 1/2 (0.278 mi.)***	***N64***	***106***
Reg Id: 41-1144				
DIAGEO NORTH AMERICA	***151 COMMONWEALTH DRI***	***SE 1/4 - 1/2 (0.280 mi.)***	***N66***	***110***
Reg Id: 41-0271				
WEST VALLEY PROPERTY	***4040 CAMPBELL AVENUE***	***SSW 1/4 - 1/2 (0.297 mi.)***	***68***	***122***
Reg Id: 41-1014				

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON SERVICE STAT Reg Id: 2831	***3639 HAVEN***	***WNW 1/4 - 1/2 (0.345 mi.)***	***P74***	***140***
LEMMON'S SIGNS Reg Id: 41-0158	***3636 HAVEN***	***WNW 1/4 - 1/2 (0.389 mi.)***	***Q76***	***142***
BP OIL COMPANY SITE Reg Id: 41-0351	***1110 MARSH RD***	***WSW 1/4 - 1/2 (0.391 mi.)***	***R77***	***144***
U.S. POSTAL SERVICE Reg Id: 41-0342	***3875 BOHANNON***	***SW 1/4 - 1/2 (0.440 mi.)***	***84***	***160***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY Reg Id: 41-0729	***120 CONSTITUTION***	***NNE 0 - 1/8 (0.045 mi.)***	***B5***	***11***
CARL OLSON AND SONS Reg Id: 41-0110	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.241 mi.)***	***L55***	***90***

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER GAS STATION	955 MARSH ROAD	SW 1/2 - 1 (0.678 mi.)	91	242

Hazardous Materials Business Plan, Hazardous Waste Generator, Underground Storage tanks

A review of the San Mateo Co. BI list, as provided by EDR, and dated 04/13/2015 has revealed that there are 31 San Mateo Co. BI sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ULTRA CLEAN TECHNOLO Facility Id: FA0014358 Facility Id: FA0022545	150 INDEPENDENCE	SSW 0 - 1/8 (0.007 mi.)	A3	10
CABOCHON AESTHETICS Facility Id: FA0038546	127 INDEPENDENCE	SE 0 - 1/8 (0.044 mi.)	4	10
TECHSHOP Facility Id: FA0037251	***120 INDEPENDENCE***	***WNW 0 - 1/8 (0.074 mi.)***	***C17***	***24***
STUDIO RED Facility Id: FA0052107	***115 INDEPENDENCE***	***WNW 0 - 1/8 (0.083 mi.)***	***C18***	***24***
SCALE MODELS UNLIMIT Facility Id: FA0017615	***111 INDEPENDENCE DR***	***WNW 0 - 1/8 (0.087 mi.)***	***C19***	***26***
KREBS ENGINEERS Facility Id: FA0014357 Facility Id: FA0024340	***1205 CHRYSLER DR***	***SE 1/8 - 1/4 (0.130 mi.)***	***D24***	***35***
L3 COMMUNICATIONS RA Facility Id: FA0005309	***1150 CHRYSLER DR***	***SE 1/8 - 1/4 (0.132 mi.)***	***D27***	***41***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RW ZUKIN CORP Facility Id: FA0023513	4080 CAMPBELL	SW 1/8 - 1/4 (0.198 mi.)	G37	60
SARONIX Facility Id: FA0025049 Facility Id: FA0033295	141 JEFFERSON	ESE 1/8 - 1/4 (0.222 mi.)	H39	61
KNAPPKINS Facility Id: FA0022909	***4055 BOHANNON***	***SSW 1/8 - 1/4 (0.225 mi.)***	***I41***	***63***
CAMPBELL MENLO Facility Id: FA0013681	***4085 CAMPBELL AVE***	***SW 1/8 - 1/4 (0.226 mi.)***	***J44***	***66***
THYSEN MANAGEMENT CO Facility Id: FA0022530	***3705 HAVEN AVE***	***WNW 1/8 - 1/4 (0.235 mi.)***	***K46***	***70***
K O B AUTO INC Facility Id: FA0016566	***3717 HAVEN***	***WNW 1/8 - 1/4 (0.235 mi.)***	***K49***	***75***
MEMRY CORPORATION Facility Id: FA0014522	***4065 CAMPBELL AVENUE***	***SW 1/8 - 1/4 (0.237 mi.)***	***G50***	***75***
RAYCHEM CORPORATION Facility Id: FA0004466	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.242 mi.)***	***N57***	***98***
AUTOMATIC RAIN COMPA Facility Id: FA0017561	***4060 CAMPBELL***	***SW 1/8 - 1/4 (0.246 mi.)***	***G59***	***100***

Lower Elevation	Address	Direction / Distance	Map ID	Page
XTENT INC Facility Id: FA0028702	125 CONSTITUTION	NNE 0 - 1/8 (0.048 mi.)	B8	13
OPTIVIA BIOTECHNOLOG Facility Id: FA0047284	115 CONSTITUTION	N 0 - 1/8 (0.050 mi.)	B10	15
L3 COMMUNICATIONS CO Facility Id: FA0017625	***130 CONSTITUTION DR***	***NE 0 - 1/8 (0.051 mi.)***	***B13***	***18***
SPACESONICS INC Facility Id: FA0015919	110 CONSTITUTION	NNW 0 - 1/8 (0.056 mi.)	B15	23
ORIGIN GENERAL SURGE Facility Id: FA0016378	135 CONSTITUTION	NE 0 - 1/8 (0.058 mi.)	16	23
CITY OF MP /CHRYSLER Facility Id: FA0024420	1221 CHRYSLER	E 1/8 - 1/4 (0.147 mi.)	E29	48
CARRIER COMMERCIAL S Facility Id: FA0028419	160 CONSTITUTION	E 1/8 - 1/4 (0.163 mi.)	E30	48
ELM ASSOCIATES, LLC. Facility Id: FA0052109	***162 CONSTITUTION DR***	***E 1/8 - 1/4 (0.171 mi.)***	***F33***	***51***
ECI PAINTING, INC Facility Id: FA0007533	***165 CONSTITUTION DRI***	***E 1/8 - 1/4 (0.174 mi.)***	***F34***	***52***
TECHNICA USA Facility Id: FA0024439	167 CONSTITUTION	E 1/8 - 1/4 (0.183 mi.)	F35	58
RAYNET Facility Id: FA0014490	172 CONSTITUTION	E 1/8 - 1/4 (0.210 mi.)	F38	60
ELAN PHARMACEUTICALS Facility Id: FA0006222 Facility Id: FA0027968 Facility Id: FA0029024 Facility Id: FA0050710	***3760 HAVEN***	***NW 1/8 - 1/4 (0.241 mi.)***	***L54***	***89***

Lower Elevation	Address	Direction / Distance	Map ID	Page
CARL OLSON AND SONS	***3750 HAVEN AVE***	***NW 1/8 - 1/4 (0.241 mi.)***	***L55***	***90***
Facility Id: FA0024201				
JOMAR MACHINING	180 CONSTITUTION	E 1/8 - 1/4 (0.242 mi.)	M56	97
Facility Id: FA0007384				
Facility Id: FA0007392				
Facility Id: FA0024016				
Facility Id: FA0029573				
Facility Id: FA0055831				
**Additional key fields are available in the Map Findings section*				
RAYCHEM CORPORATION	181 CONSTITUTION	E 1/8 - 1/4 (0.247 mi.)	M61	103
Facility Id: FA0014488				

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 05/26/2015 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/4 - 1/2 (0.479 mi.)***	***S87***	***168***
EPA Id: CAD982462335				
Cleanup Status: UNKNOWN				
GENERAL CIRCUITS INC	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.503 mi.)***	***S88***	***170***
EPA Id: CAD074665704				
Cleanup Status: PROTECTIVE FILER				

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS COR	***300 CONSTITUTION DR***	***ESE 1/2 - 1 (0.549 mi.)***	***T89***	***176***
EPA Id: CAD009125527				
Cleanup Status: UNDERGOING CLOSURE				

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there is 1 EDR US

EXECUTIVE SUMMARY

Hist Auto Stat site within approximately 0.25 miles of the target property.

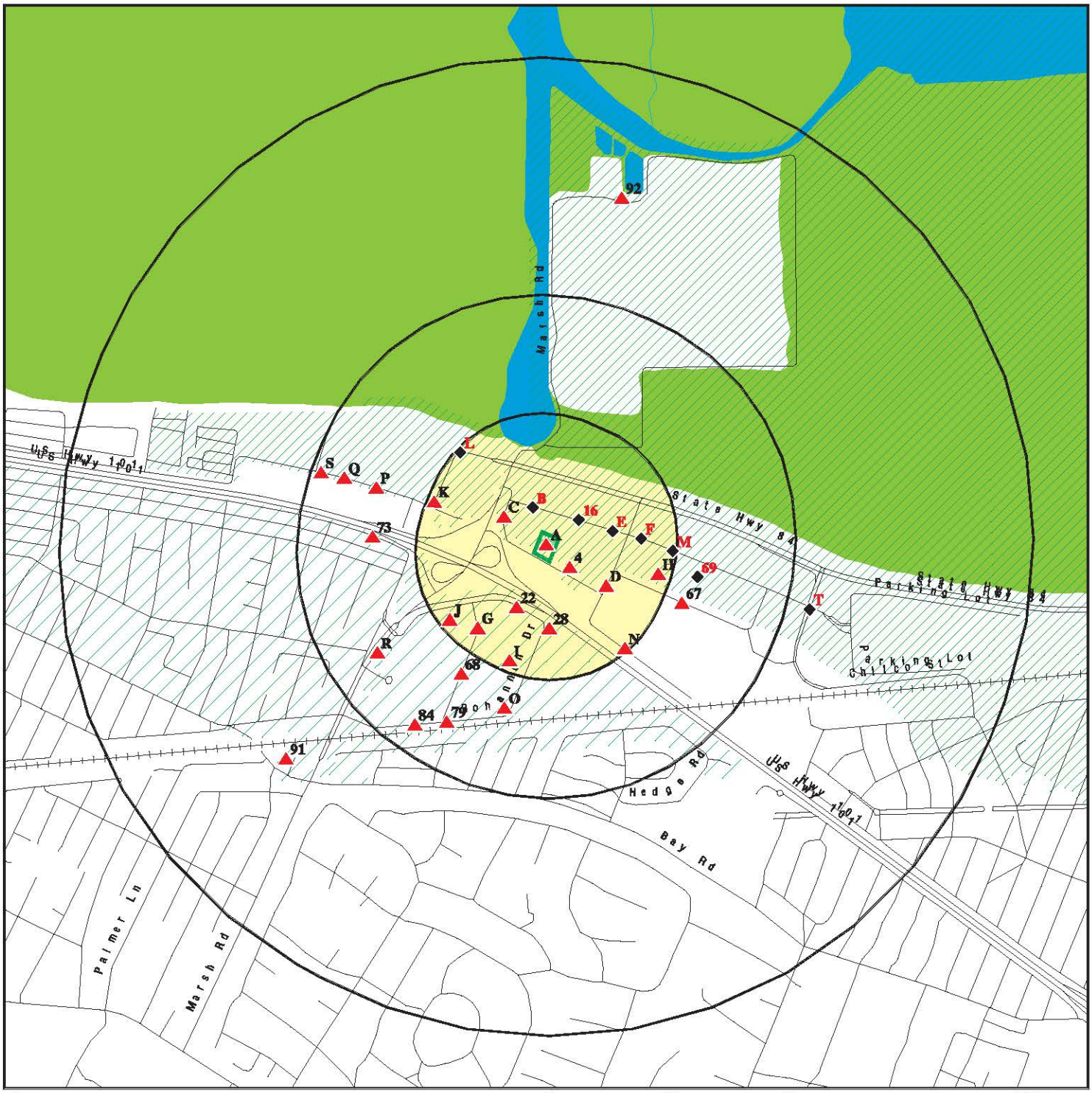
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	150 CONSTITUTION DR	ENE 0 - 1/8 (0.115 mi.)	E21	30

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

Site Name	Database(s)
PIC	LUST, AST, Notify 65
BROWNING-FERRIS INDS	CERC-NFRAP
MENLO PARK SAN DIST TRMT PLT	CERC-NFRAP, RCRA NonGen / NLR
GREYSTAR	LUST
BROWNING-FERRIS INDUSTRIES	ENVIROSTOR

OVERVIEW MAP - 4327607.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

0 1/4 1/2 1 Miles

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

Areas of Concern

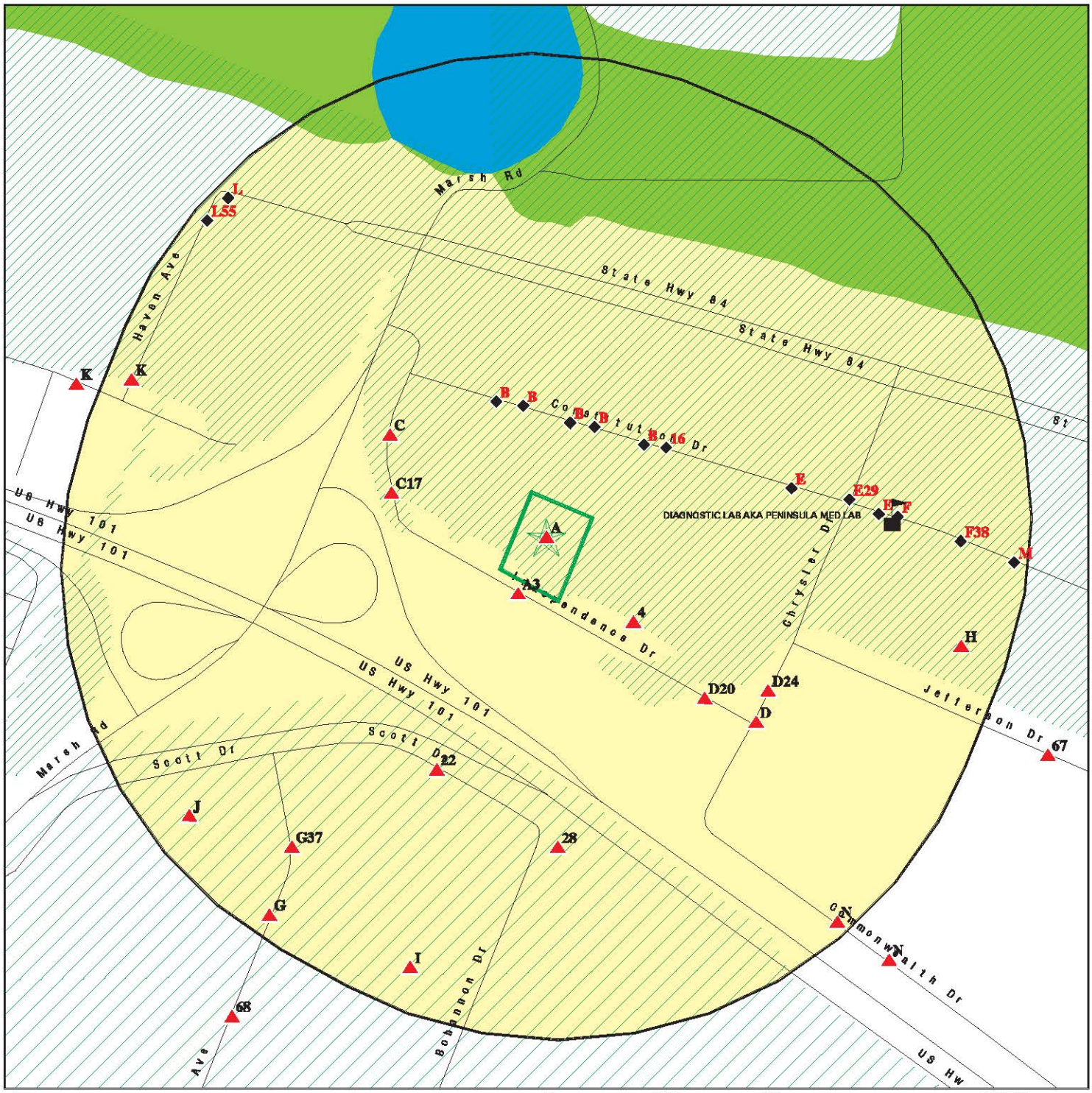
N

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

SITE NAME:	119 Independence	CLIENT:	PES Environmental, Inc.
ADDRESS:	119 Independence Drive Menlo Park CA 94025	CONTACT:	Matthew Eddy
		INQUIRY #:	4327607.2s
LAT/LONG:	37.484 / 122.1777	DATE:	June 16, 2015 2:01 pm

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DETAIL MAP - 4327607.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

Areas of Concern

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

SITE NAME: 119 Independence	CLIENT: PES Environmental, Inc.
ADDRESS: 119 Independence Drive Menlo Park CA 94025	CONTACT: Matthew Eddy INQUIRY #: 4327607.2s
LAT/LONG: 37.484 / 122.1777	DATE: June 16, 2015 2:03 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	1	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	1	2	NR	3
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	2	NR	NR	NR	2
RCRA-SQG	0.250		7	8	NR	NR	NR	15
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000	1	0	0	3	3	NR	7
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	1	NR	NR	1
State and tribal leaking storage tank lists								
LUST	0.500		3	8	17	NR	NR	28

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC	0.500		3	4	8	NR	NR	15
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	1	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	1	NR	NR	NR	1
HIST UST	0.250		0	3	NR	NR	NR	3
SWEEPS UST	0.250		0	1	NR	NR	NR	1
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	1	NR	NR	1
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP	1	NR	NR	NR	NR	NR	1
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	3	NR	NR	NR	3
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500		1	6	8	NR	NR	15
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	0	0	1	NR	1
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
San Mateo Co. BI	0.250	1	10	21	NR	NR	NR	32
HAZNET	TP		NR	NR	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	1	2	NR	3
MWMP	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		1	0	NR	NR	NR	1
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LUST	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0
- Totals --		3	25	58	42	8	0	136

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **119 INDEPENDENCE AVENUE** **SPILLS 90** **S112286146**
Target **119 INDEPENDENCE AVE** **N/A**
Property **MENLO PARK, CA 94025**

Site 1 of 3 in cluster A

Actual:
10 ft.

Spills:

Status:	CLOSED
Contact Name:	Not reported
Contact Phone:	Not reported
Site ID:	SLC241S0033
Secondary ID:	Not reported
Cross Street:	Not reported
County:	SAN MATEO
Longitude:	-122177704
Latitude:	37483930
Elevation:	10
Last Agency Update:	9/17/88
Staff:	MEJ
Status:	CLOSED
Facility Description:	Not reported
Status:	CLOSED
Comment:	Not reported
Npl Site:	NOT AN NPL SITE
	Is This A Leaking Underground Tank
	NON TANK
Date Disclosed:	Not reported
Contamination Source:	Not reported
Sample Date:	Not reported
Lead:	RWQCB
# Of Municipal Wells:	0
# Of Private Wells:	0
Agency Comments:	Not reported
Soil Remediation:	Not reported
	Date Soil Removal Or Containment Action Started
	Was Onsite Groundwater Extraction Or Containment Action Needed At Site
	Date On-Stie Gw Extraction Or Containment Action Was Started Or Is Due To Start
	Was Off-Site Groundwater Extraction Or Containment Action Needed
	Date Off-Site Gw Extraction Or Containment Action Was Started Or Is Due To Start
	Most Current Estimate In Gpm S Of The Rate Of Gw Extraction
	0
	Most Recent Date Gw Extraction Flow Rate Was Monitored
	Estimated % Of Contaminants Contained &
	Contamination Plume Length (In Feet)
	0
	Contamination Plume Depth (In Feet)
	0
	Contamination Level If Any Of The Nearest Drinking Water Well
	Wells Closed Due To Contamination From The Site
Date Of Well Closures:	Not reported
	Distance To Nearest Public Or Private Drinking Water Well To Site (In Feet)
	0
	Latitude & Longitude Provided By Facility
	37.483308-122.176596
	Date Site Name Under Preview By Lead Agency

A2 Target Property **SEIBERT, J., MACHINE CORP**
119 INDEPENDENCE DR.
MENLO PARK, CA 94025

San Mateo Co. BI S101482217
ENVIROSTOR N/A

Site 2 of 3 in cluster A

Actual: 10 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024825
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0030764
Description:	GENERATES <27 GAL/YEAR

Region:	SAN MATEO
Facility ID:	FA0024825
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0030763
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

ENVIROSTOR:

Facility ID:	41350016
Status:	Refer: Other Agency
Status Date:	03/31/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.48393
Longitude:	-122.1777
APN:	055236180
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	055236180
Alias Type:	APN
Alias Name:	41350016
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	06/01/1988
Comments:	SITE SCREENING DONE NEED MORE INFO

Completed Area Name:	PROJECT WIDE

SEIBERT, J., MACHINE CORP (Continued) **S101482217**

Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED INACTIVE SITE I.D.'D IN INITIAL RESEARCH

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

A3 **ULTRA CLEAN TECHNOLOGY** **San Mateo Co. BI** **S103631657**
SSW **150 INDEPENDENCE** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.007 mi.
38 ft. **Site 3 of 3 in cluster A**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014358
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028228
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0014358
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024132
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0022545
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0024792
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0022545
Prog Element Code: STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id: PR0024793
Description: STORES HAZ MAT <15999GAL, 111999LB, 5599CF

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4 **CABOCHON AESTHETICS INC** **San Mateo Co. BI** **S109280294**
SE **127 INDEPENDENCE** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.044 mi.
232 ft.

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0038546
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT

CABOCHON AESTHETICS INC (Continued) **S109280294**

Record Id: PR0054994
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0038546
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054993
Description: STORES MV FUELS OR WASTE ONLY

B5 **MOREING COMPANY** **HIST CORTESE** **S110060721**
NNE **120 CONSTITUTION** **LUST** **N/A**
< 1/8 **MENLO PARK, CA 94125** **SLIC**
0.045 mi.
238 ft. **Site 1 of 11 in cluster B**

Relative:
Lower

Actual:
9 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0729

LUST:
Region: STATE
Global Id: T0608100690
Latitude: 37.484447
Longitude: -122.177365
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/08/1998
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: Not reported
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0729
LOC Case Number: 440042
File Location: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100690
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100690
Status: Completed - Case Closed
Status Date: 04/08/1998

Global Id: T0608100690

MOREING COMPANY (Continued) **S110060721**

Status: Open - Case Begin Date
Status Date: 04/01/1993

Global Id: T0608100690
Status: Open - Site Assessment
Status Date: 02/01/1996

Regulatory Activities:
Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Discovery

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Stopped

Global Id: T0608100690
Action Type: ENFORCEMENT
Date: 04/01/1993
Action: * Historical Enforcement

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Reported

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 01/01/1970
Global Id: SLT2O098104
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.485392
Longitude: -122.17799
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: SLT2O098104
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: * Volatile Organic Compounds (VOC)
Site History: Not reported

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

B6 **JA MOREING COMPANY** **SLIC** **S106235274**
NNE **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.045 mi.
238 ft. **Site 2 of 11 in cluster B**

Relative:
Lower

Actual:
9 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O098104
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

B7 **MOREING COMPANY** **LUST** **S106610919**
NNE **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.045 mi.
238 ft. **Site 3 of 11 in cluster B**

Relative:
Lower

Actual:
9 ft.

LUST REG 2:
Region: 2
Facility Id: 41-0729
Facility Status: Case Closed
Case Number: 440042
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 2/1/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

B8 **XTENT INC** **San Mateo Co. BI** **1001262828**
NNE **125 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.048 mi.
256 ft. **Site 4 of 11 in cluster B**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0028702
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0048065
Description: GEN <1 TONS HAZ WASTE/YR

XTENT INC (Continued) **1001262828**

Region: SAN MATEO
Facility ID: FA0028702
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0048066
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

B9 **ELECTROFUSION CORP** **RCRA-SQG 1000181782**
NNE **125 CONSTITUTION DRIVE** **FINDS CAD047402870**
< 1/8 **MENLO PARK, CA 94025**
0.048 mi.
256 ft. **Site 5 of 11 in cluster B**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ELECTROFUSION CORP
Facility address: 125 CONSTITUTION DRIVE
MENLO PARK, CA 94025
EPA ID: CAD047402870
Mailing address: CONSTITUTION DRIVE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

Handler Activities Summary:
U.S. importer of hazardous waste: No

ELECTROFUSION CORP (Continued) **1000181782**

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

Violation Status: No violations found

FINDS:

Registry ID: 110009530301

Environmental Interest/Information System

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

B10 **OPTIVIA BIOTECHNOLOGY** **San Mateo Co. BI** **S103953007**
North **115 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.050 mi.
262 ft. **Site 6 of 11 in cluster B**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0047284
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0067844
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

B11 **115 CONSTITUTION DR** **LUST** **S104493781**
North **115 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.050 mi.
262 ft. **Site 7 of 11 in cluster B**

Relative:
Lower

Actual:
8 ft.

LUST REG 2:

Region:	2
Facility Id:	41-1145
Facility Status:	Case Closed
Case Number:	RWQCB3
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK

115 CONSTITUTION DR (Continued) **S104493781**

Date Leak Confirmed: 7/15/1995
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

B12 **RANDTRON ANTENNA SYS A DIV OF L 3 COMM** **RCRA-SQG** **1000192898**
NE **130 CONSTITUTION DR** **CAD981384233**
< 1/8 **MENLO PARK, CA 94025**
0.051 mi.
270 ft. **Site 8 of 11 in cluster B**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:
Date form received by agency: 10/05/2005
Facility name: RANDTRON ANTENNA SYS A DIV OF L 3 COMM
Facility address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD981384233
Contact: RANDY PERKINS
Contact address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-326-9500
Telephone ext.: 483
Contact email: RANDY.PERKINS@L-3COM.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: L 3 COMMUNICATIONS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/25/1997
Owner/Op end date: Not reported

Owner/operator name: CHARLES BROCK, VANCE MAPE, JERRY CIMMET
Owner/operator address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/01/1969
Owner/Op end date: Not reported

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

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

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

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

Historical Generators:
Date form received by agency: 04/17/1997
Site name: L 3 COMMUNICATIONS RANDTRON SYS

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

Classification: Small Quantity Generator

Violation Status: No violations found

B13 **L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS** **NPDES** **S103627611**
NE **130 CONSTITUTION DR** **San Mateo Co. BI** **N/A**
< 1/8 **MENLO PARK, CA 94025** **WDS**
0.051 mi.
270 ft. **Site 9 of 11 in cluster B**

Relative:
Lower

Actual:
8 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182929
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I013247
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Randtron Antenna Systems
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported

L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	182929
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 41I013247
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	07/07/1997
STATUS CODE NAME:	Active
STATUS DATE:	07/07/1997
PLACE SIZE:	203700
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Randy Perkins
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	650-326-9500
FACILITY CONTACT PHONE EXT:	483

L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

FACILITY CONTACT EMAIL:	Randy.Perkins@L-3com.com
OPERATOR NAME:	L3 Communications Randtron Antenna Systems
OPERATOR ADDRESS:	130 Constitution Dr
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Randy Perkins
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	650-326-9500
OPERATOR CONTACT PHONE EXT:	483
OPERATOR CONTACT EMAIL:	randy.perkins@L-3com.com
OPERATOR TYPE:	State Agency
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	650-326-9500
EMERGENCY PHONE EXT:	483
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3812-Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Ins
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017625
Prog Element Code:	GEN 1-5 TONS HAZ WASTE/YR
Record Id:	PR0011452
Description:	GEN 1-5 TONS HAZ WASTE/YR

Region:	SAN MATEO
Facility ID:	FA0017625
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3

L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

Record Id: PR0004088
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: RECYCLER
Record Id: PR0048900
Description: RECYCLER

WDS:
Facility ID: San Francisco Bay 41I013247
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6503269500
Facility Contact: HEATHER ZINN
Agency Name: L3 COMMUNICATIONS CORP
Agency Address: 130 Constitution Dr
Agency City,St,Zip: Menlo Park 940251141
Agency Contact: HEATHER ZINN
Agency Telephone: 6503269500
Agency Type: ?
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

B14 **THERMAL TECHNOLOGY INC** **RCRA-SQG** **1000364810**
NNW **110 CONSTITUTION DR** **FINDS** **CAD030978225**
< 1/8 **MENLO PARK, CA 94025**
0.056 mi.
294 ft. **Site 10 of 11 in cluster B**

Relative:
Lower

Actual:
9 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	THERMAL TECHNOLOGY INC
Facility address:	110 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD030978225
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

THERMAL TECHNOLOGY INC (Continued) **1000364810**

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

Violation Status: No violations found

FINDS:

Registry ID: 110009529849

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

B15 **SPACESONICS INC** **San Mateo Co. BI** **S103952597**
NNW **110 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.056 mi.
294 ft. **Site 11 of 11 in cluster B**

Relative:
Lower

Actual:
9 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0015919
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011520
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0015919
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004184
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

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16 **ORIGIN GENERAL SURGERY** **San Mateo Co. BI** **S103628907**
NE **135 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.058 mi.
307 ft.

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0016378
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011523
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0016378

ORIGIN GENERAL SURGERY (Continued) **S103628907**

Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004188
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

C17 **TECHSHOP** **San Mateo Co. BI** **S106838043**
WNW **120 INDEPENDENCE** **EMI** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.074 mi.
390 ft. **Site 1 of 3 in cluster C**

Relative: Higher

Actual: 13 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0065416
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0054115
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 662
Air District Name: BA
SIC Code: 3433
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

C18 **STUDIO RED** **SLIC** **S101007121**
WNW **115 INDEPENDENCE** **San Mateo Co. BI** **N/A**
< 1/8 **MENLO PARK, CA 94025** **EMI**
0.083 mi.
437 ft. **Site 2 of 3 in cluster C**

Relative: Higher

Actual: 12 ft.

SLIC:
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 03/08/2002
Global Id: SLT2O100106
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.484154
Longitude: -122.177942

STUDIO RED (Continued) **S101007121**

Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0044
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

SLIC REG 2:

Region:	2
Facility ID:	SLT2O100106
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0052107
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0072276
Description:	GENERATES <27 GAL/YEAR

EMI:

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	662
Air District Name:	BA
SIC Code:	3433
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

C19 WNW < 1/8 0.087 mi. 460 ft. **SCALE MODELS UNLIMITED**
111 INDEPENDENCE DR
MENLO PARK, CA 94025
Site 3 of 3 in cluster C

Database(s): RCRA-SQG, FINDS, San Mateo Co. BI HAZNET
EDR ID Number: 1000279317
EPA ID Number: CAD981451404

Relative: Higher

Actual: 12 ft.

RCRA-SQG:

Date form received by agency:	03/05/1986
Facility name:	SCALE MODELS UNLIMITED
Facility address:	111 INDEPENDENCE DR MENLO PARK, CA 94025
EPA ID:	CAD981451404
Mailing address:	INDEPENDENCE DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	111 INDEPENDENCE DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 324-2515
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

SCALE MODELS UNLIMITED (Continued) **1000279317**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002711691

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

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011446
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004084
Description: STORES MV FUELS OR WASTE ONLY

HAZNET:
envid: 1000279317
Year: 1999
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: .0150
Facility County: San Mateo

envid: 1000279317
Year: 1999
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED

SCALE MODELS UNLIMITED (Continued) **1000279317**

Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: 1.2717
Facility County: San Mateo

envid: 1000279317
Year: 1998
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .9172
Facility County: San Mateo

envid: 1000279317
Year: 1997
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .8213
Facility County: San Mateo

envid: 1000279317
Year: 1997
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Not reported

SCALE MODELS UNLIMITED (Continued) **1000279317**

Tons: .2919
Facility County: San Mateo

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

D20 **SILTEC CORP** **RCRA-SQG 1000397956**
SE **190 INDEPENDENCE DR** **FINDS CAD981367998**
< 1/8 **MENLO PARK, CA 94025**
0.100 mi.
528 ft. **Site 1 of 5 in cluster D**

Relative:
Higher

Actual:
11 ft.

RCRA-SQG:

Date form received by agency:	01/23/1986
Facility name:	SILTEC CORP
Facility address:	190 INDEPENDENCE DR MENLO PARK, CA 94025
EPA ID:	CAD981367998
Mailing address:	INDEPENDENCE DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	190 INDEPENDENCE DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 328-7600
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

SILTEC CORP (Continued) **1000397956**

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

Violation Status: No violations found

Evaluation Action Summary:
- Evaluation date: 04/25/1986
- Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
- Area of violation: Not reported
- Date achieved compliance: Not reported
- Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002682311

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

E21
ENE
< 1/8
0.115 mi.
606 ft.

150 CONSTITUTION DR
MENLO PARK, CA 94025

Site 1 of 5 in cluster E

EDR US Hist Auto Stat **1015236576**
N/A

Relative:
Lower

Actual:
8 ft.

EDR Historical Auto Stations:
- Name: SAGEHILL ENGINEERING INC
- Year: 2005
- Address: 150 CONSTITUTION DR

22
SSW
< 1/8
0.117 mi.
619 ft.

STERLING DRUG INC
160 SCOTT DRIVE
MENLO PARK, CA 94025

RCRA-SQG
FINDS

1000364528
CAD078772621

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	STERLING DRUG INC
Facility address:	160 SCOTT DRIVE MENLO PARK, CA 94025
EPA ID:	CAD078772621
Mailing address:	SCOTT DRIVE MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

STERLING DRUG INC (Continued) **1000364528**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002659515

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

E23 **AEHR TEST SYSTEMS** **RCRA-SQG 1000351957**
East **155 CONSTITUTION DR** **FINDS CAD982030728**
< 1/8 **MENLO PARK, CA 94025** **HAZNET**
0.124 mi.
656 ft. **Site 2 of 5 in cluster E**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: AEHR TEST SYSTEMS
Facility address: 155 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD982030728
Mailing address: CONSTITUTION DR
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: AEHR TEST SYSTEMS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private

AEHR TEST SYSTEMS (Continued) **1000351957**

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002782739

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

HAZNET:
envid: 1000351957
Year: 1997
GEPAID: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657

AEHR TEST SYSTEMS (Continued) **1000351957**

TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .0500
Facility County: San Mateo

envid: 1000351957
Year: 1997
GEPAID: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Treatment, Incineration
Tons: .0475
Facility County: San Mateo

envid: 1000351957
Year: 1997
GEPAID: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Tons: .0150
Facility County: San Mateo

envid: 1000351957
Year: 1997
GEPAID: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Treatment, Incineration
Tons: .0050
Facility County: San Mateo

envid: 1000351957
Year: 1996
GEPAID: CAD982030728

AEHR TEST SYSTEMS (Continued) **1000351957**

Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Recycler
Tons:	.3250
Facility County:	San Mateo

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

D24 **KREBS ENGINEERS** **HIST CORTESE** **1000164994**
SE **1205 CHRYSLER DR** **SLIC** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.130 mi.
686 ft. **Site 2 of 5 in cluster D**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-1027

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/02/2009
Global Id:	T0608100940
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	449051
Latitude:	37.482641
Longitude:	-122.175578
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0157
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Stoddard solvent / Mineral Spriits / Distillates
Site History:	Not reported

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

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014357
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024901
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0014357

KREBS ENGINEERS (Continued) **1000164994**

Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0024902
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0024340
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028949
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024340
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028950
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

D25 **RANDTRON ANTENNA SYSTEMS** **RCRA-SQG** **1008879896**
SE **1150 CHRYSLER DR** **CAR000167577**
1/8-1/4 **MENLO PARK, CA 94025**
0.132 mi.
697 ft. **Site 3 of 5 in cluster D**

Relative:
Higher

Actual:
11 ft.

RCRA-SQG:
Date form received by agency: 03/19/2007
Facility name: RANDTRON ANTENNA SYSTEMS
Facility address: 1150 CHRYSLER DR
MENLO PARK, CA 94025
EPA ID: CAR000167577
Mailing address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Contact: RANDY C PERKINS
Contact address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-326-9500
Telephone ext.: 483
Contact email: RANDY.PERKINS@L-3COM.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: L3 COMMUNICATIONS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/25/1997
Owner/Op end date: Not reported

Owner/operator name: C AND M INVESTMENTS TRANSINTERNATIONAL

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

Owner/operator address: 130 CONSTITUTION DR BLDGS 3 AND 4
MENLO PARK, CA 94025
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/04/1970
Owner/Op end date: Not reported

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

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

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

. Waste code: F019

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Historical Generators:
Date form received by agency: 10/05/2005
Site name: RANTRON ANTENNA SYSTEMS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

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

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

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Violation Status: No violations found

D26 **RANDTRON ANTENNA SYSTEMS, A DIV. OF L3** **RCRA-LQG** **1007200348**
SE **1150 CHRYSLER DR.** **CAL000169127**
1/8-1/4 **MENLO PARK, CA 94025**
0.132 mi.
697 ft. **Site 4 of 5 in cluster D**

Relative:
Higher

Actual:
11 ft.

RCRA-LQG:
Date form received by agency: 03/01/2004
Facility name: RANDTRON ANTENNA SYSTEMS, A DIV. OF L3
Facility address: 1150 CHRYSLER DR.
MENLO PARK, CA 94025
EPA ID: CAL000169127

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

Mailing address: 130 CONSTITUTION DR.
MENLO PARK, CA 94025
Contact: GARTH CHILDS
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (650) 326-9500
Telephone ext.: 401
Contact email: Not reported
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: CARMAR INVESTMENTS
Owner/operator address: 150 JEFFERSON DR.
MENLO PARK, CA 94025
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 12/13/1978
Owner/Op end date: Not reported

Owner/operator name: RANDTRON ANTENNA SYSTEMS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1979
Owner/Op end date: Not reported

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

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

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

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

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Historical Generators:
Date form received by agency: 02/27/2002
Site name: RANDTRON ANTENNA SYSTEMS A DIVISION OF L
Classification: Large Quantity Generator

Violation Status: No violations found

D27 **L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS** **NPDES** **S101308616**
SE **1150 CHRYSLER DR** **HIST CORTESE** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **LUST**
0.132 mi. **San Mateo Co. BI**
697 ft. **Site 5 of 5 in cluster D** **WDS**

Relative:
Higher

Actual:
11 ft.

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	182930
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 41I013248
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	07/07/1997
STATUS CODE NAME:	Active
STATUS DATE:	07/07/1997
PLACE SIZE:	60443
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Randy C Perkins
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	650-326-9500
FACILITY CONTACT PHONE EXT:	483
FACILITY CONTACT EMAIL:	larry.tuck@l-3.com
OPERATOR NAME:	L3 Communications Corp
OPERATOR ADDRESS:	130 Constitution Dr
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Randy C Perkins
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	650-326-9500
OPERATOR CONTACT PHONE EXT:	483
OPERATOR CONTACT EMAIL:	randy.perkins@L-3com.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	650-326-9500
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3812-Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Ins
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182930
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I013248
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Corp
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0063

LUST:

Region:	STATE
Global Id:	T0608100059
Latitude:	37.4827762649464
Longitude:	-122.174985408783
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Status Date:	04/10/1999
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0063
LOC Case Number:	440005
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100059
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Global Id:	T0608100059
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608100059
Status:	Completed - Case Closed
Status Date:	04/10/1999

Global Id:	T0608100059
Status:	Open - Case Begin Date
Status Date:	06/22/1985

Regulatory Activities:

Global Id:	T0608100059
Action Type:	Other
Date:	06/22/1985
Action:	Leak Discovery

Global Id:	T0608100059
Action Type:	ENFORCEMENT
Date:	06/22/1992
Action:	Notice of Responsibility - #1

Global Id:	T0608100059
Action Type:	Other
Date:	06/22/1985
Action:	Leak Reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440005
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440005
Facility Status: 9- Case Closed
Global ID: T0608100059
APN Number: 055243010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0004086
Description: GEN 1-5 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004087
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

WDS:
Facility ID: San Francisco Bay 41I013248
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6503269500
Facility Contact: HEATHER ZINN
Agency Name: L3 COMMUNICATIONS CORP

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Agency Address:	130 Constitution Dr
Agency City,St,Zip:	Menlo Park 940251141
Agency Contact:	HEATHER ZINN
Agency Telephone:	6503269500
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

28
South
1/8-1/4
0.140 mi.
739 ft.

JOHNSON & JOHNSON PRODUCTS INC **RCRA-SQG** **1000320817**
4100 BAYSHORE HIGHWAY **FINDS** **CAD028666170**
MENLO PARK, CA 94025

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	JOHNSON & JOHNSON PRODUCTS INC
Facility address:	4100 BAYSHORE HIGHWAY MENLO PARK, CA 94025
EPA ID:	CAD028666170
Mailing address:	BAYSHORE HIGHWAY MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002640768

Environmental Interest/Information System

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

E29
East
1/8-1/4
0.147 mi.
775 ft.

CITY OF MP /CHRYSLER DR PUMP STA
1221 CHRYSLER
MENLO PARK, CA 94025

Site 3 of 5 in cluster E

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI | **S106203517** | **N/A**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024420
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0029090
Description:	STORES MV FUELS OR WASTE ONLY

E30
East
1/8-1/4
0.163 mi.
862 ft.

CARRIER COMMERCIAL SERVICES
160 CONSTITUTION
MENLO PARK, CA 94025

Site 4 of 5 in cluster E

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI | **S106498968** | **N/A**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0028419
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0047195
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0028419
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0047196
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

E31
East
1/8-1/4
0.163 mi.
862 ft.

COMMAIR MENLO PARK
160 CONSTITUTION DR
MENLO PARK, CA 94025

Site 5 of 5 in cluster E

Relative:
Lower

Actual:
8 ft.

RCRA-SQG | **1008372068** | **CAR000162396**

RCRA-SQG:

Date form received by agency:	05/04/2005
Facility name:	COMMAIR MENLO PARK
Facility address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
EPA ID:	CAR000162396
Contact:	MICHAEL R HURLEY
Contact address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	510-286-8502
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

COMMAIR MENLO PARK (Continued) **1008372068**

Owner/Operator Summary:
Owner/operator name: CONSTITUTION DRIVE INVESTORS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/27/1994
Owner/Op end date: Not reported

Owner/operator name: COMMAIR
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: 05/01/2003
Owner/Op end date: Not reported

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

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

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE,

COMMAIR MENLO PARK (Continued) **1008372068**

METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

F32 **PHYSICIANS CLINICAL LAB** **RCRA NonGen / NLR** **1000905287**
East **162 CONSTITUTION DR** **FINDS** **CA0000471995**
1/8-1/4 **MENLO PARK, CA 94025**
0.171 mi.
903 ft. **Site 1 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/20/1994
Facility name:	PHYSICIANS CLINICAL LAB
Facility address:	162 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CA0000471995
Mailing address:	C ST SACRAMENTO, CA 95816
Contact:	BARBARA WAAGEN
Contact address:	3301 C ST SACRAMENTO, CA 95816
Contact country:	US
Contact telephone:	(916) 444-3500
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	PHYSICIANS CLINICAL LAB
Owner/operator address:	3301 C ST SACRAMENTO, CA 95816
Owner/operator country:	Not reported
Owner/operator telephone:	(916) 444-3500
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

PHYSICIANS CLINICAL LAB (Continued) **1000905287**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002618409

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

F33 **ELM ASSOCIATES, LLC.** **San Mateo Co. BI** **S108217417**
East **162 CONSTITUTION DR** **HAZNET** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.171 mi.
903 ft. **Site 2 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0052109
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0072280
Description: GENERATES <27 GAL/YEAR

HAZNET:
envid: S108217417
Year: 2013
GEPAID: CAC002751203
Contact: JOE MAYDAK
Telephone: 6508145185
Mailing Name: Not reported
Mailing Address: 975 HIGH ST
Mailing City,St,Zip: PALO ALTO, CA 943012423
Gen County: San Mateo
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0235
Facility County: Not reported

F34 **ECI PAINTING, INC** **San Mateo Co. BI** **S100861092**
East **165 CONSTITUTION DRIVE** **EMI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.174 mi.
919 ft. **Site 3 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0007533
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011462
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0007533
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004129
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

EMI:

Year:	1987
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1993
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA

ECI PAINTING, INC (Continued) **S100861092**

SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4

ECI PAINTING, INC (Continued) **S100861092**

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

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ECI PAINTING, INC (Continued) **S100861092**

Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479

ECI PAINTING, INC (Continued) **S100861092**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.34
Reactive Organic Gases Tons/Yr:	0.3355712
Carbon Monoxide Emissions Tons/Yr:	0.012
NOX - Oxides of Nitrogen Tons/Yr:	0.047
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.000574

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.339
Reactive Organic Gases Tons/Yr:	.3347407
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.019
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.312
Reactive Organic Gases Tons/Yr:	.3080674
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.017
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.652
Reactive Organic Gases Tons/Yr:	1.2443233
Carbon Monoxide Emissions Tons/Yr:	.008

ECI PAINTING, INC (Continued) **S100861092**

NOX - Oxides of Nitrogen Tons/Yr:	.035
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.815
Reactive Organic Gases Tons/Yr:	.3088979
Carbon Monoxide Emissions Tons/Yr:	.006
NOX - Oxides of Nitrogen Tons/Yr:	.024
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.81399999999999995
Reactive Organic Gases Tons/Yr:	0.30806739999999999
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.023
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.57799999999999996
Reactive Organic Gases Tons/Yr:	0.4739333
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	1.7000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2011

ECI PAINTING, INC (Continued) **S100861092**

County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.02
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

F35 **TECHNICA USA** **San Mateo Co. BI** **S103635131**
East **167 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.183 mi.
968 ft. **Site 4 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024439
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0029115
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0024439
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0029271
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

F36 **ONTARION TECHNOLOGIES CORP** **RCRA-CESQG** **1000155469**
East **167 CONSTITUTION DR** **FINDS** **CAD981395650**
1/8-1/4 **MENLO PARK, CA 94025**
0.183 mi.
968 ft. **Site 5 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

RCRA-CESQG:

Date form received by agency:	04/23/1986
Facility name:	ONTARION TECHNOLOGIES CORP
Facility address:	167 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD981395650
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	167 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 323-8283
Contact email:	Not reported
EPA Region:	09
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

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

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

ONTARION TECHNOLOGIES CORP (Continued) **1000155469**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002692863

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

G37 **RW ZUKIN CORP** **San Mateo Co. BI** **S106981757**
SW **4080 CAMPBELL** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.198 mi.
1043 ft. **Site 1 of 4 in cluster G**

Relative:
Higher

Actual:
16 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023513
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027253
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

F38 **RAYNET** **San Mateo Co. BI** **S106981343**
East **172 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.210 mi.
1110 ft. **Site 6 of 6 in cluster F**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014490
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0024905

RAYNET (Continued) **S106981343**

Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0014490
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024906
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

H39 **SARONIX** **San Mateo Co. BI** **S103892632**
ESE **141 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.222 mi.
1174 ft. **Site 1 of 2 in cluster H**

Relative:
Higher

Actual:
10 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0025049
Prog Element Code: CONDITIONAL AUTHORIZED (CA)
Record Id: PR0037506
Description: CONDITIONAL AUTHORIZED (CA)

Region: SAN MATEO
Facility ID: FA0025049
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0032337
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0025049
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0032336
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0052172
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0052171
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

H40 **PACIFIC SCIENTIFIC HIAC/ROYCO DIV** **RCRA-SQG** **1000250607**
ESE **141 JEFFERSON DR** **FINDS** **CAD097080592**
1/8-1/4 **MENLO PARK, CA 94025**
0.222 mi.
1174 ft. **Site 2 of 2 in cluster H**

Relative:
Higher

Actual:
10 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PACIFIC SCIENTIFIC HIAC/ROYCO DIV
Facility address: 141 JEFFERSON DR
MENLO PARK, CA 94025

PACIFIC SCIENTIFIC HIAC/ROYCO DIV (Continued) **1000250607**

EPA ID: CAD097080592
Mailing address: JEFFERSON DR
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

Violation Status: No violations found

PACIFIC SCIENTIFIC HIAC/ROYCO DIV (Continued) **1000250607**

FINDS:

Registry ID: 110002665456

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

I41 **KNAPPKINS** **LUST S101303111**
SSW **4055 BOHANNON** **San Mateo Co. BI N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.225 mi.
1187 ft. **Site 1 of 2 in cluster I**

Relative:
Higher

Actual:
17 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440032
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440032
Facility Status: 9- Case Closed
Global ID: T0608100295
APN Number: 055253030
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025788
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028461

KNAPPKINS (Continued) **S101303111**

Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026274
Description: UNDERGROUND TANK - GENERAL

I42 **KNAPPKINS** **HIST CORTESE** **S103892574**
SSW **4055 BOHANNON** **LUST** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.225 mi.
1187 ft. **Site 2 of 2 in cluster I**

Relative:
Higher

Actual:
17 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0310

LUST:
Region: STATE
Global Id: T0608100295
Latitude: 37.480449
Longitude: -122.17911
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/30/1998
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0310
LOC Case Number: 440032
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100295
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100295
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

KNAPPKINS (Continued) **S103892574**

Status History:
Global Id: T0608100295
Status: Completed - Case Closed
Status Date: 06/30/1998

Global Id: T0608100295
Status: Open - Case Begin Date
Status Date: 09/05/1990

Regulatory Activities:
Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100295
Action Type: Other
Date: 04/18/1991
Action: Leak Discovery

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Not reported

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Other (Use Description Field)

Global Id: T0608100295
Action Type: ENFORCEMENT
Date: 04/23/1991
Action: Notice of Responsibility - #1

Global Id: T0608100295
Action Type: Other
Date: 09/05/1990
Action: Leak Reported

J43 **FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACILITIES** **SLIC** **S111417977**
SW **4085 CAMPBELL AVENUE & 40 SCOTT DRIVE** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.226 mi.
1192 ft. **Site 1 of 2 in cluster J**

Relative:
Higher

Actual:
16 ft.

SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 01/13/2012
Global Id: T10000003488
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.481772
Longitude: -122.181401
Case Type: Cleanup Program Site

FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACILITIES (Continued) **S111417977**

Case Worker:	RL
Local Agency:	Not reported
RB Case Number:	41S0192
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Tetrachloroethylene (PCE)
Site History:	Not reported

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

J44 **CAMPBELL MENLO** **NPDES S102268215**
SW **4085 CAMPBELL AVE** **San Mateo Co. BI N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.226 mi.
1192 ft. **Site 2 of 2 in cluster J**

Relative:
Higher

Actual:
16 ft.

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	429908
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 41C364342
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/05/2013
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	08/07/2012
PROCESSED DATE:	08/13/2012
STATUS CODE NAME:	Terminated
STATUS DATE:	10/21/2013
PLACE SIZE:	2.86
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Robert Dean
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	650-364-4933
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	rdean@harmonycm.com
OPERATOR NAME:	Campbell Menlo LLC
OPERATOR ADDRESS:	2055 Woodside Road
OPERATOR CITY:	Redwood City
OPERATOR STATE:	California
OPERATOR ZIP:	94061
OPERATOR CONTACT NAME:	Robert Dean
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	650-364-4933
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	rdean@harmonycm.com
OPERATOR TYPE:	Private Business

CAMPBELL MENLO (Continued) **S102268215**

DEVELOPER NAME:	Campbell Menlo Development
DEVELOPER ADDRESS:	2055 Woodside Road
DEVELOPER CITY:	Redwood City
DEVELOPER STATE:	California
DEVELOPER ZIP:	94061
DEVELOPER CONTACT NAME:	Robert Dean
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Y
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Rob Dean
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	07-AUG-12
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	429908
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41C364342
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/13/2012
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/05/2013
Discharge Name:	Campbell Menlo LLC
Discharge Address:	2055 Woodside Road
Discharge City:	Redwood City
Discharge State:	California
Discharge Zip:	94061
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported

CAMPBELL MENLO (Continued) **S102268215**

STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0013681

CAMPBELL MENLO (Continued) **S102268215**

Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0045891
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0013681
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024900
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

K45 **K O B AUTO** **RCRA-SQG** **1000103553**
WNW **3717 HAVEN AVE** **CAD982324931**
1/8-1/4 **MENLO PARK, CA 94025**
0.235 mi.
1242 ft. **Site 1 of 7 in cluster K**

Relative:
Higher

Actual:
10 ft.

RCRA-SQG:
Date form received by agency: 03/21/1990
Facility name: K O B AUTO
Facility address: 3717 HAVEN AVE
MENLO PARK, CA 94025
EPA ID: CAD982324931
Mailing address: HAVEN AVE
MENLO PARK, CA 94025
Contact: ENVIRONMENTAL MANAGER
Contact address: 3717 HAVEN AVE
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (415) 365-0277
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

K O B AUTO (Continued) **1000103553**

Owner/Op end date: Not reported

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

Violation Status: No violations found

K46 **THYSEN MANAGEMENT COMPANY** **HIST CORTESE** **S103892618**
WNW **3705 HAVEN AVE** **LUST** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.235 mi.
1242 ft. **Site 2 of 7 in cluster K**

Relative:
Higher

Actual:
10 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0991

LUST:
Region: STATE
Global Id: T0608100906
Latitude: 37.48542
Longitude: -122.182074
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/30/1999
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: Not reported
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0991
LOC Case Number: 449048
File Location: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: * Solvents
Site History: Not reported

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

Contact:
Global Id: T0608100906
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100906
Status: Completed - Case Closed
Status Date: 07/30/1999

Global Id: T0608100906
Status: Open - Case Begin Date
Status Date: 08/06/1996

Global Id: T0608100906
Status: Open - Site Assessment
Status Date: 08/06/1996

Regulatory Activities:
Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Discovery

Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Stopped

Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 41-0991
Facility Status: Case Closed
Case Number: 449048
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/6/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022530

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024769
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

K47 **MITSUBISHI SILICON AMERICA** **RCRA-SQG** **1000397955**
WNW **3717 HAVEN AVE** **CAD047388236**
1/8-1/4 **MENLO PARK, CA 94025**
0.235 mi.
1242 ft. **Site 3 of 7 in cluster K**

Relative: Higher

Actual: 10 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: MITSUBISHI SILICON AMERICA
Facility address: 3717 HAVEN AVE
MENLO PARK, CA 94025
EPA ID: CAD047388236
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Municipal
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SILTEC CORPORATION
Owner/operator address: 3717 HAVEN AVE
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 365-8600
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: BETTY THYSEN
Owner/operator address: 1777 BOREL PL STE 509
SAN MATEO, CA 94402
Owner/operator country: Not reported
Owner/operator telephone: (415) 341-2933
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No

MITSUBISHI SILICON AMERICA (Continued) **1000397955**

Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 08/05/1996
Site name: MITSUBISHI SILICON AMERICA
Classification: Small Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/26/1984
Date achieved compliance: 03/15/1985
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/26/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 12/15/1983
Date achieved compliance: 01/01/1984
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 12/15/1983
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 03/15/1985
Evaluation: COMPLIANCE SCHEDULE EVALUATION
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 09/26/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General

MITSUBISHI SILICON AMERICA (Continued) **1000397955**

Date achieved compliance: 03/15/1985
Evaluation lead agency: State

Evaluation date: 12/15/1983
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 01/01/1984
Evaluation lead agency: State

K48 **SILTEC** **SLIC** **S102229845**
WNW **3705-3723 HAVEN AVENUE** **N/A**
1/8-1/4 **MENLO PARK, CA**
0.235 mi.
1242 ft. **Site 4 of 7 in cluster K**

Relative:
Higher

Actual:
10 ft.

SLIC:
Region: STATE
Facility Status: **Open - Verification Monitoring**
Status Date: 01/01/2000
Global Id: SL18322742
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.486845
Longitude: -122.17995
Case Type: Cleanup Program Site
Case Worker: RL
Local Agency: Not reported
RB Case Number: 41S0105
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Trichloroethylene (TCE), Vinyl chloride, * Volatile Organic Compounds (VOC)
Site History: Not reported

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

SLIC REG 2:
Region: 2
Facility ID: SL18322742
Facility Status: Post remedial action monitoring
Date Closed: Not reported
Local Case #: Not reported
How Discovered: DVA
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

K49 **K O B AUTO INC** **HIST UST** **U001594213**
WNW **3717 HAVEN** **San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.235 mi.
1242 ft. **Site 5 of 7 in cluster K**

Relative:
Higher

Actual:
10 ft.

HIST UST:

Region:	STATE
Facility ID:	00000001828
Facility Type:	Other
Other Type:	MANUFACTURE
Contact Name:	ART PEREIRA
Telephone:	4153658600
Owner Name:	SILTEC CORPORATION
Owner Address:	190 INDEPENDENCE DRIVE
Owner City,St,Zip:	MENLO PARK, CA 94025
Total Tanks:	0001
Tank Num:	001
Container Num:	02-001
Year Installed:	1984
Tank Capacity:	00000120
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	1/2
Leak Detection:	Visual

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0016566
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024907
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0016566
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024908
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

G50 **MEMRY CORPORATION** **CHMIRS** **S111454577**
SW **4065 CAMPBELL AVENUE** **San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **EMI**
0.237 mi.
1249 ft. **Site 2 of 4 in cluster G**

Relative:
Higher

Actual:
17 ft.

CHMIRS:

OES Incident Number:	99-3046
OES notification:	07/20/1999
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported

MEMRY CORPORATION (Continued) **S111454577**

Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1999
Agency:	Memry Corp
Incident Date:	7/17/199912:00:00 AM
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	water/acid
Gallons:	140
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Residual acid in water solution. Unknown if Nitric or hydrochloric. Acid spill is possible, not definate. Spill has been cleaned up. PH of spilled water is equal to a non-acid, water only spill.

MEMRY CORPORATION (Continued) **S111454577**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014522
Prog Element Code:	CONDITIONAL AUTHORIZED (CA)
Record Id:	PR0048037
Description:	CONDITIONAL AUTHORIZED (CA)

Region:	SAN MATEO
Facility ID:	FA0014522
Prog Element Code:	GEN 26-50 TONS HAZ WASTE /YR
Record Id:	PR0023666
Description:	GEN 26-50 TONS HAZ WASTE /YR

Region:	SAN MATEO
Facility ID:	FA0014522
Prog Element Code:	STORES HAZ MAT <3,499GAL,27,999LB,13,999FT3
Record Id:	PR0023667
Description:	STORES HAZ MAT <3,499GAL,27,999LB,13,999CF

EMI:

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	661
Air District Name:	BA
SIC Code:	3499
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	41

MEMRY CORPORATION (Continued) **S111454577**

Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.865
Reactive Organic Gases Tons/Yr:	0.8277887
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.00287

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.85
Reactive Organic Gases Tons/Yr:	.8277887
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00287

Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.865
Reactive Organic Gases Tons/Yr:	.8277887
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00287

Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

MEMRY CORPORATION (Continued) **S111454577**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.115
Reactive Organic Gases Tons/Yr:	.0537663
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00287

Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.022
Reactive Organic Gases Tons/Yr:	.0053887
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.00287

Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.1999999999999999E-2
Reactive Organic Gases Tons/Yr:	5.3886999999999997E-3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	5.0000000000000001E-3
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.8700000000000002E-3

Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.2999999999999999E-2
Reactive Organic Gases Tons/Yr:	8.3441000000000001E-3
Carbon Monoxide Emissions Tons/Yr:	3.2000000000000001E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.126
SOX - Oxides of Sulphur Tons/Yr:	0.001

MEMRY CORPORATION (Continued) **S111454577**

Particulate Matter Tons/Yr:	8.0000000000000002E-3
Part. Matter 10 Micrometers & Smllr Tons/Yr:	5.8700000000000002E-3
Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.009
Reactive Organic Gases Tons/Yr:	0.0066553
Carbon Monoxide Emissions Tons/Yr:	0.016
NOX - Oxides of Nitrogen Tons/Yr:	0.063
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2012
County Code:	41
Air Basin:	SF
Facility ID:	11104
Air District Name:	BA
SIC Code:	3541
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.007
Reactive Organic Gases Tons/Yr:	0.0058109
Carbon Monoxide Emissions Tons/Yr:	0.007
NOX - Oxides of Nitrogen Tons/Yr:	0.027
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0062264808362
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.004

L51 **NANOSYN INC** **RCRA NonGen / NLR 1000356969**
NW **3760 HAVEN AVE** **HAZNET CAD982343899**
1/8-1/4 **MENLO PARK, CA 94025**
0.241 mi.
1272 ft. **Site 1 of 5 in cluster L**

Relative:
Lower

Actual:
8 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/28/2011
Facility name:	NANOSYN INC
Facility address:	3760 HAVEN AVE MENLO PARK, CA 94025
EPA ID:	CAD982343899
Mailing address:	3100 CENTRAL EXPRESSWAY SANTA CLARA, CA 95051
Contact:	DENNIS T LAGASCA
Contact address:	3100 CENTRAL EXPRESSWAY SANTA CLARA, CA 95051
Contact country:	US
Contact telephone:	408-987-2000
Telephone ext.:	122
Contact email:	DLAGASCA@NANOSYN.COM

NANOSYN INC (Continued) **1000356969**

EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JEREMY AND LYNN SPIELMAN
Owner/operator address: LYNN WAY
WOODSIDE, CA 94062
Owner/operator country: US
Owner/operator telephone: (650) 960-1111
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/01/1983
Owner/Op end date: Not reported

Owner/operator name: NANOSYN INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/01/2003
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 08/06/2010
Site name: NANOSYN
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

NANOSYN INC (Continued) **1000356969**

. Waste code: D011
. Waste name: SILVER

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D038
. Waste name: PYRIDINE

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

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

Date form received by agency: 06/30/2008
Site name: NANOSYN
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT

NANOSYN INC (Continued) **1000356969**

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

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

Date form received by agency: 01/11/1988
Site name: NEUREX CORP
Classification: Small Quantity Generator

Violation Status: No violations found

HAZNET:

envid: 1000356969
Year: 2011
GEPAID: CAD982343899
Contact: DENNIS LAGASCA
Telephone: 6508537037
Mailing Name: Not reported
Mailing Address: 3100 CENTRAL EXPY
Mailing City,St,Zip: SANTA CLARA, CA 95051
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.14595
Facility County: San Mateo

envid: 1000356969
Year: 2011
GEPAID: CAD982343899
Contact: DENNIS LAGASCA
Telephone: 6508537037
Mailing Name: Not reported
Mailing Address: 3100 CENTRAL EXPY
Mailing City,St,Zip: SANTA CLARA, CA 95051
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.14595
Facility County: San Mateo

envid: 1000356969

NANOSYN INC (Continued) **1000356969**

Year: 2011
GEPAID: CAD982343899
Contact: DENNIS LAGASCA
Telephone: 6508537037
Mailing Name: Not reported
Mailing Address: 3100 CENTRAL EXPY
Mailing City,St,Zip: SANTA CLARA, CA 95051
Gen County: Not reported
TSD EPA ID: ARD981057870
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.55
Facility County: San Mateo

envid: 1000356969
Year: 2011
GEPAID: CAD982343899
Contact: DENNIS LAGASCA
Telephone: 6508537037
Mailing Name: Not reported
Mailing Address: 3100 CENTRAL EXPY
Mailing City,St,Zip: SANTA CLARA, CA 95051
Gen County: Not reported
TSD EPA ID: ARD981057870
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 1.55
Facility County: San Mateo

envid: 1000356969
Year: 2011
GEPAID: CAD982343899
Contact: DENNIS LAGASCA
Telephone: 6508537037
Mailing Name: Not reported
Mailing Address: 3100 CENTRAL EXPY
Mailing City,St,Zip: SANTA CLARA, CA 95051
Gen County: Not reported
TSD EPA ID: CAD982444481
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Other Treatment
Tons: 0.6
Facility County: San Mateo

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

L52 **ENGENICS** **RCRA NonGen / NLR** **1000207933**
NW **3760 HAVEN AVE** **CAD013070974**
1/8-1/4 **MENLO PARK, CA 94025**
0.241 mi.
1272 ft. **Site 2 of 5 in cluster L**

Relative:
Lower

Actual:
8 ft.

RCRA NonGen / NLR:

Date form received by agency:	09/02/1985
Facility name:	ENGENICS
Facility address:	3760 HAVEN AVE MENLO PARK, CA 94025
EPA ID:	CAD013070974
Mailing address:	HAVEN AVE MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3760 HAVEN AVE MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 345-8222
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

ENGENICS (Continued) **1000207933**

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

Violation Status: No violations found

L53 **NANOSYN** **RCRA-LQG** **1012175692**
NW **3760 HAVEN AVE.** **CAL000269914**
1/8-1/4 **MENLO PARK, CA 94025**
0.241 mi.
1272 ft. **Site 3 of 5 in cluster L**

Relative:
Lower

Actual:
8 ft.

RCRA-LQG:
Date form received by agency: 08/11/2010
Facility name: NANOSYN
Facility address: 3760 HAVEN AVE.
MENLO PARK, CA 94025
EPA ID: CAL000269914
Mailing address: HAVEN AVE.
MENLO PARK, CA 94025
Contact: DENNIS LAGASCA
Contact address: HAVEN AVE.
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (650) 853-7030
Contact email: DLAGASCA@NANOSYN.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: JEREMY AND LYNN SPIELMAN
Owner/operator address: 150 LYNN WAY
WOODSIDE, CA 94062
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/01/1983
Owner/Op end date: Not reported

Owner/operator name: NANOSYN
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private

NANOSYN (Continued) **1012175692**

Owner/Operator Type: Operator
Owner/Op start date: 06/01/2003
Owner/Op end date: Not reported

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

. Waste code: 214
. Waste name: 214

. Waste code: 343
. Waste name: 343

. Waste code: 352
. Waste name: 352

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D038
. Waste name: PYRIDINE

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

NANOSYN (Continued) **1012175692**

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Historical Generators:
Date form received by agency: 02/28/2008
Site name: NANOSYN
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D038
. Waste name: PYRIDINE

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

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

Violation Status: No violations found

L54 **ELAN PHARMACEUTICALS** **HIST UST** **U001594185**
NW **3760 HAVEN** **San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.241 mi.
1272 ft. **Site 4 of 5 in cluster L**

Relative:
Lower

Actual:
8 ft.

HIST UST:

Region:	STATE
Facility ID:	00000014650
Facility Type:	Other
Other Type:	RESEARCH CO.
Contact Name:	RALPH ITANEN
Telephone:	4153248600
Owner Name:	RONALD L. CAMPBELL
Owner Address:	168 ELEANOR DRIVE
Owner City,St,Zip:	WOODSIDE, CA 94062
Total Tanks:	0000
Tank Num:	001
Container Num:	01
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	02
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	03
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	None

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0006222
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011494
Description:	GEN <1 TONS HAZ WASTE/YR
Region:	SAN MATEO
Facility ID:	FA0006222
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004133
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Region:	SAN MATEO

ELAN PHARMACEUTICALS (Continued) **U001594185**

Facility ID: FA0027968
Prog Element Code: GEN 6-25 TONS HAZ WASTE/YR
Record Id: PR0045966
Description: GEN 6-25 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0027968
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0045965
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0029024
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0049040
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0029024
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0049041
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0050710
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0070394
Description: UNDERGROUND TANK - GENERAL

L55 **CARL OLSON AND SONS** **RCRA-SQG 1000274714**
NW **3750 HAVEN AVE** **FINDS CAD982330359**
1/8-1/4 **MENLO PARK, CA 94025** **NPDES**
0.241 mi. **HIST CORTESE**
1272 ft. **Site 5 of 5 in cluster L** **LUST**
HIST UST
Relative: **San Mateo Co. BI**
Lower

Actual: **8 ft.**

RCRA-SQG:
Date form received by agency: 12/21/1987
Facility name: CARL OLSON AND SONS
Facility address: 3750 HAVEN AVE
MENLO PARK, CA 94025
EPA ID: CAD982330359
Mailing address: PO BOX 82249
LINCOLN, NE 68501
Contact: ENVIRONMENTAL MANAGER
Contact address: 3750 HAVEN AVE
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (402) 435-3581
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

CARL OLSON AND SONS (Continued) **1000274714**

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

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002795431

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

Registry ID: 110055826771

Environmental Interest/Information System
STATE MASTER

CARL OLSON AND SONS (Continued) **1000274714**

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	276979
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I019747
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/22/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Federal Express Corp Pad
Discharge Address:	3750 Haven Ave
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported

CARL OLSON AND SONS (Continued) **1000274714**

CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	276979
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 41I019747
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	08/22/2005
STATUS CODE NAME:	Active
STATUS DATE:	08/22/2005
PLACE SIZE:	204300
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Bill Gebhart
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	901-434-8460
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	wagebhart@fedex.com
OPERATOR NAME:	Federal Express Corp Pad
OPERATOR ADDRESS:	3750 Haven Ave
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Bill Gebhart
OPERATOR CONTACT TITLE:	Not reported

CARL OLSON AND SONS (Continued) **1000274714**

OPERATOR CONTACT PHONE:	901-434-8460
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	wagebhart@fedex.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	West Point Slough
CERTIFIER NAME:	Aaron Werbin
CERTIFIER TITLE:	Manager
CERTIFICATION DATE:	11-AUG-05
PRIMARY SIC:	4513-Air Courier Services
SECONDARY SIC:	4215-Courier Services Except by Air
TERTIARY SIC:	Not reported

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0110

LUST:

Region:	STATE
Global Id:	T0608100104
Latitude:	37.4867922
Longitude:	-122.1811544
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/10/1995
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP

CARL OLSON AND SONS (Continued) **1000274714**

RB Case Number: 41-0110
LOC Case Number: 440017
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100104
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608100104
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100104
Status: Open - Case Begin Date
Status Date: 07/29/1987

Global Id: T0608100104
Status: Completed - Case Closed
Status Date: 08/10/1995

Regulatory Activities:
Global Id: T0608100104
Action Type: Other
Date: 07/29/1987
Action: Leak Discovery

Global Id: T0608100104
Action Type: ENFORCEMENT
Date: 11/19/1990
Action: Notice of Responsibility - #1

Global Id: T0608100104
Action Type: Other
Date: 07/29/1987
Action: Leak Reported

LUST REG 2:
Region: 2

CARL OLSON AND SONS (Continued) **1000274714**

Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440017
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440017
Facility Status: 9- Case Closed
Global ID: T0608100104
APN Number: 055231050
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
Region: STATE
Facility ID: 00000001726
Facility Type: Other
Other Type: Not reported
Contact Name: Not reported
Telephone: 0000000000
Owner Name: CARL W. OLSON & SONS CO.
Owner Address: 3750 HAVEN AVE
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0002

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

San Mateo Co. BI:
Region: SAN MATEO

CARL OLSON AND SONS (Continued) **1000274714**

Facility ID: FA0024201
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028679
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028680
Description: STORES MV FUELS OR WASTE ONLY

M56 **JOMAR MACHINING** **San Mateo Co. BI** **S102445181**
East **180 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.242 mi.
1276 ft. **Site 1 of 2 in cluster M**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024898
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024899
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0007392
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024693
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024016
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028294
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0050437
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0050436
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0055831
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0076940

JOMAR MACHINING (Continued) **S102445181**

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0055845
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0076966
Description: GENERATES <27 GAL/YEAR

N57 **RAYCHEM CORPORATION** **LUST S103950044**
SE **135 COMMONWEALTH** **SLIC N/A**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.242 mi.
1278 ft. **Site 1 of 5 in cluster N**

Relative:
Higher

Actual:
13 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449083
Facility Status: 9- Case Closed
Global ID: SL0608132881
APN Number: 055243260
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 12/08/2009
Global Id: SL0608132881
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449083
Latitude: 37.4816865007213
Longitude: -122.175393104553
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Benzene
Site History: Not reported

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

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0004466
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011485
Description: GEN <1 TONS HAZ WASTE/YR

N58 SE 1/8-1/4 0.242 mi. 1278 ft. | **RAYCHEM CORP**
135 COMMONWEALTH
MENLO PARK, CA 94025
Site 2 of 5 in cluster N

RCRA-SQG **1000170331**
FINDS **CAD981626245**

Relative: Higher

Actual: 13 ft.

RCRA-SQG:

Date form received by agency:	11/21/1986
Facility name:	RAYCHEM CORP
Facility address:	135 COMMONWEALTH MENLO PARK, CA 94025
EPA ID:	CAD981626245
Mailing address:	135 COMMENWEALTH MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	135 COMMONWEALTH MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 361-3151
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

RAYCHEM CORP (Continued) **1000170331**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002729450

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

G59 **AUTOMATIC RAIN COMPANY** **HIST CORTESE** **S104972876**
SW **4060 CAMPBELL** **LUST** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **SWEEPS UST**
0.246 mi. **San Mateo Co. BI**
1300 ft. **Site 3 of 4 in cluster G**

Relative:
Higher

Actual:
18 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0969

LUST:
Region: STATE
Global Id: T0608100888
Latitude: 37.4804562399769
Longitude: -122.180108428001
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/12/1999
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0969
LOC Case Number: 440047
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100888
Contact Type: Local Agency Caseworker

AUTOMATIC RAIN COMPANY (Continued) **S104972876**

Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100888
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100888
Status: Completed - Case Closed
Status Date: 08/12/1999

Global Id: T0608100888
Status: Open - Case Begin Date
Status Date: 02/16/1996

Regulatory Activities:
Global Id: T0608100888
Action Type: ENFORCEMENT
Date: 03/12/1996
Action: Notice of Responsibility - #1

Global Id: T0608100888
Action Type: Other
Date: 02/16/1996
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440047
Facility Status: 9- Case Closed
Global ID: T0608100888
APN Number: 055253200
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 1

AUTOMATIC RAIN COMPANY (Continued) **S104972876**

SWRCB Tank Id: 41-000-440007-000001
Tank Status: A
Capacity: 6000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 41-000-440007-000002
Tank Status: A
Capacity: 4000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023474
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022521
Description: UNDERGROUND TANK - GENERAL

G60 **AUTOMATIC RAIN COMPANY** **LUST S101594063**
SW **4060 CAMPBELL AVE** **CA FID UST N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.246 mi.
1300 ft. **Site 4 of 4 in cluster G**

Relative:
Higher

Actual:
18 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440047
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported

AUTOMATIC RAIN COMPANY (Continued) **S101594063**

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

CA FID UST:
Facility ID: 41004900
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: Not reported
Mail To: Not reported
Mailing Address: 4060 CAMPBELL AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

M61 **RAYCHEM CORPORATION** **San Mateo Co. BI** **1001610293**
East **181 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.247 mi.
1305 ft. **Site 2 of 2 in cluster M**

Relative: **Lower**

Actual: **7 ft.**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014488
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0023668
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0014488
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023669
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

K62 **HUETTIG & SCHROMM** **LUST** **S103472755**
WNW **3700 HAVEN** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.263 mi.
1391 ft. **Site 6 of 7 in cluster K**

Relative: **Higher**

Actual: **11 ft.**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440033
How Discovered: OM
Leak Cause: Unknown

HUETTIG & SCHROMM (Continued) **S103472755**

Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

K63 **BAY MATERIALS LLC** **HIST CORTESE** **S104581201**
WNW **3700 HAVEN** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.263 mi.
1391 ft. **Site 7 of 7 in cluster K**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0661

LUST:
Region: STATE
Global Id: T0608100629
Latitude: 37.4851674
Longitude: -122.1821504
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/16/1994
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0661
LOC Case Number: 440033
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608100629
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100629
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND

BAY MATERIALS LLC (Continued) **S104581201**

Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100629
Status: Completed - Case Closed
Status Date: 09/16/1994

Global Id: T0608100629
Status: Open - Case Begin Date
Status Date: 12/20/1990

Regulatory Activities:
Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Discovery

Global Id: T0608100629
Action Type: ENFORCEMENT
Date: 05/09/1991
Action: Notice of Responsibility - #1

Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440033
Facility Status: 9- Case Closed
Global ID: T0608100629
APN Number: 055232110
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0051760
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0051759
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

N64 **EXPONENT INC** **HIST CORTESE** **S101693035**
SE **149 COMMONWEALTH** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **SLIC**
0.278 mi. **San Mateo Co. BI**
1467 ft. **Site 3 of 5 in cluster N**

Relative:
Higher

Actual:
13 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1144

LUST REG 2:
Region: 2
Facility Id: 41-1144
Facility Status: Case Closed
Case Number: 449003
How Discovered: OM
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 6/6/1999

SLIC:
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 03/08/2002
Global Id: SLT2O097103
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.481767
Longitude: -122.174875
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0026
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

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

SLIC REG 2:
Region: 2
Facility ID: SLT2O097103
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported

EXPONENT INC (Continued) **S101693035**

Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011506
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004166
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0027675
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0044471
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

N65 **HEUBLEIN INC.** **RCRA-SQG** **1000163757**
SE **151 COMMONWEALTH DRIVE** **FINDS** **CAD009130071**
1/4-1/2 **MENLO PARK, CA 94025** **LUST**
0.280 mi. **CA FID UST**
1478 ft. **Site 4 of 5 in cluster N** **HIST UST**

Relative: Higher

Actual: 14 ft.

RCRA-SQG:
Date form received by agency: 09/18/2001
Facility name: GUINNESS UDV NORTH AMERICA
Facility address: 151 COMMONWEALTH DR
MENLO PARK, CA 94025
EPA ID: CAD009130071
Contact: PAUL CLIFFORD
Contact address: 151 COMMONWEALTH DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (650) 329-3287
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: GUINNESS UDV NORTH AMERICA
Owner/operator address: 750 E MAIN ST
STAMFORD, CT 06901

HEUBLEIN INC. (Continued) **1000163757**

Owner/operator country: Not reported
Owner/operator telephone: (203) 602-5000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

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

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

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

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110002146302

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

HEUBLEIN INC. (Continued) **1000163757**

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440006
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CA FID UST:

Facility ID:	41000010
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4153293241
Mail To:	Not reported
Mailing Address:	151 COMMONWEALTH DR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MENLO PARK 94025
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST UST:

Region:	STATE
Facility ID:	00000019400
Facility Type:	Other
Other Type:	SPIRITS

HEUBLEIN INC. (Continued) **1000163757**

Contact Name:	DEL KRAUSE
Telephone:	4153293240
Owner Name:	HEUBLEIN, INC.
Owner Address:	MUNSON ROAD
Owner City,St,Zip:	FARMINGTON, CT 06032
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1957
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual

N66 **DIAGEO NORTH AMERICA, INC** **HIST CORTESE** **S103632076**
SE **151 COMMONWEALTH DRIVE** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **SWEEPS UST**
0.280 mi. **San Mateo Co. BI**
1478 ft. **Site 5 of 5 in cluster N** **EMI**
WDS

Relative:
Higher

Actual:
14 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0271

LUST:

Region:	STATE
Global Id:	T0608100258
Latitude:	37.480053
Longitude:	-122.171683
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/16/1998
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0271
LOC Case Number:	440006
File Location:	Local Agency Warehouse
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100258
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Global Id: T0608100258
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100258
Status: Completed - Case Closed
Status Date: 06/16/1998

Global Id: T0608100258
Status: Open - Case Begin Date
Status Date: 01/20/1988

Regulatory Activities:
Global Id: T0608100258
Action Type: Other
Date: 01/25/1988
Action: Leak Discovery

Global Id: T0608100258
Action Type: REMEDIATION
Date: 05/09/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100258
Action Type: ENFORCEMENT
Date: 01/20/1988
Action: Notice of Responsibility - #1

Global Id: T0608100258
Action Type: Other
Date: 01/20/1988
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440006
Facility Status: 9- Case Closed
Global ID: T0608100258
APN Number: 055243240
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active
Comp Number: 440029
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-28-94

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Action Date:	01-28-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	Not reported
Tank Status:	Not reported
Capacity:	Not reported
Active Date:	Not reported
Tank Use:	Not reported
STG:	Not reported
Content:	Not reported
Number Of Tanks:	Not reported

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017576
Prog Element Code:	GEN 1-5 TONS HAZ WASTE/YR
Record Id:	PR0011458
Description:	GEN 1-5 TONS HAZ WASTE/YR

Region:	SAN MATEO
Facility ID:	FA0017576
Prog Element Code:	STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id:	PR0025067
Description:	STORES HAZ MAT >32000GAL, 224000LB, 112000CF

EMI:

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2000
County Code:	41

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.016
Reactive Organic Gases Tons/Yr:	0.0067552
Carbon Monoxide Emissions Tons/Yr:	0.192
NOX - Oxides of Nitrogen Tons/Yr:	0.764
SOX - Oxides of Sulphur Tons/Yr:	0.004
Particulate Matter Tons/Yr:	0.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.016

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.016
Reactive Organic Gases Tons/Yr:	.0067552
Carbon Monoxide Emissions Tons/Yr:	.192
NOX - Oxides of Nitrogen Tons/Yr:	.764
SOX - Oxides of Sulphur Tons/Yr:	.004
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.016

Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.023
Reactive Organic Gases Tons/Yr:	.0126121
Carbon Monoxide Emissions Tons/Yr:	.21
NOX - Oxides of Nitrogen Tons/Yr:	.847
SOX - Oxides of Sulphur Tons/Yr:	.005

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Particulate Matter Tons/Yr:	.022
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.021856
Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.217
Reactive Organic Gases Tons/Yr:	.0924464
Carbon Monoxide Emissions Tons/Yr:	2.519
NOX - Oxides of Nitrogen Tons/Yr:	10.099
SOX - Oxides of Sulphur Tons/Yr:	.041
Particulate Matter Tons/Yr:	.217
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.216952
Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.017
Reactive Organic Gases Tons/Yr:	.0133949
Carbon Monoxide Emissions Tons/Yr:	.059
NOX - Oxides of Nitrogen Tons/Yr:	.266
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.015664
Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.2000000000000003E-2
Reactive Organic Gases Tons/Yr:	0.0239499
Carbon Monoxide Emissions Tons/Yr:	0.23400000000000001
NOX - Oxides of Nitrogen Tons/Yr:	0.96499999999999997
SOX - Oxides of Sulphur Tons/Yr:	4.0000000000000001E-3
Particulate Matter Tons/Yr:	0.0303442622950819
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.9999999999999999E-2
Year:	2010
County Code:	41
Air Basin:	SF

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.9000000000000001E-2
Reactive Organic Gases Tons/Yr:	1.4316300000000001E-2
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.75700000000000001
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	1.8098360655737701E-2
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1.7999999999999999E-2

Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.029
Reactive Organic Gases Tons/Yr:	0.0143163
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.757
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

WDS:

Facility ID:	San Francisco Bay 41I005340
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	UDV NORTH AMERICA INC
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

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

67
ESE
1/4-1/2
0.291 mi.
1538 ft.

ELECTRICAL WIRE PROD BAY ASSOC
150 JEFFERSON DR
MENLO PARK, CA 94025

RCRA NonGen / NLR **1000857529**
FINDS **CAD983669664**
SCH
San Mateo Co. BI
ENVIROSTOR

Relative:
Higher

Actual:
11 ft.

RCRA NonGen / NLR:
Date form received by agency: 07/28/2008
Facility name: BAY ASSOCIATES WIRE TECH
Facility address: 150 JEFFERSON DR
MENLO PARK, CA 94025
EPA ID: CAD983669664
Contact: ROBERT N MCANIFF
Contact address: 150 JEFFERSON DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-847-3926
Contact email: ROBERT.MCANIFF@BAYCABLE.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NEW ENGLAND WIRE TECH
Owner/operator address: 130 N MAIN ST
LISBON, NH 03585
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/21/2008
Owner/Op end date: Not reported

Owner/operator name: LAURENT MAYER
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/21/2008

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 06/14/1993
Site name: ELECTRICAL WIRE PROD BAY ASSOC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002900139

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

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

SCH:

Facility ID: 60002163
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Mellan Songco

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Site Code: 204273
Assembly: 24
Senate: 13
Special Program Status: Not reported
Status: Active
Status Date: 03/19/2015
Restricted Use: NO
Funding: School District
Latitude: 37.48216
Longitude: -122.1738
APN: 055-243-030
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055-243-030
Alias Type: APN
Alias Name: 204273
Alias Type: Project Code (Site Code)
Alias Name: 60002163
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/21/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024407
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0029065
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0024407
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0029064
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0039399
Prog Element Code: GEN <1 TONS HAZ WASTE/YR

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

Record Id: PR0055463
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0039399
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0055462
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

ENVIROSTOR:
Facility ID: 60002163
Status: Active
Status Date: 03/19/2015
Site Code: 204273
Site Type: School Investigation
Site Type Detailed: School
Acres: 2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Mellan Songco
Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 37.48216
Longitude: -122.1738
APN: 055-243-030
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055-243-030
Alias Type: APN
Alias Name: 204273
Alias Type: Project Code (Site Code)
Alias Name: 60002163
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/21/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

68
SSW
1/4-1/2
0.297 mi.
1567 ft.

WEST VALLEY PROPERTY
4040 CAMPBELL AVENUE
MENLO PARK, CA 94025

HIST CORTESE **S103171347**
SLIC **N/A**
San Mateo Co. BI

Relative:
Higher

Actual:
18 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1014

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 10/16/2014
Global Id: T0608126742
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.480489805
Longitude: -122.18065518
Case Type: Cleanup Program Site
Case Worker: RL
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41S0186
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: Not reported

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

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0034307
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0034306
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0030099
Description: COND EXEMPT - SQ TREATMENT

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: GEN <1 TONS HAZ WASTE/YR

WEST VALLEY PROPERTY (Continued) **S103171347**

Record Id: PR0011525
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004187
Description: STORES RADIOACTIVE MATERIALS

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011524
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004186
Description: STORES RADIOACTIVE MATERIALS

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025074
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025978
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0039796
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0039795
Description: STORES RADIOACTIVE MATERIALS

Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0063956
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0063955
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

69
ESE
1/4-1/2
0.303 mi.
1601 ft.

Relative:
Lower

Actual:
9 ft.

MENLOTECH INC
188 CONSTITUTION DR
MENLO PARK, CA 94025

Database(s): RCRA-SQG, LUST, SLIC, HIST UST, VCP, HAZNET, ENVIROSTOR

EDR ID Number: 1000111898
EPA ID Number: CAD053243051

RCRA-SQG:

Date form received by agency:	06/21/2004
Facility name:	MENLOTECH INC
Facility address:	188 CONSTITUTION DR MENLO PARK, CA 94025-1117
EPA ID:	CAD053243051
Contact:	RAY MAUBERRET
Contact address:	188 CONSTITUTION DR MENLO PARK, CA 94025-1117
Contact country:	US
Contact telephone:	415-661-9775
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	RAY MAUBERRETT
Owner/operator address:	188 CONSTITUTION DR MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1960
Owner/Op end date:	Not reported

Owner/operator name:	RAY MAUBERRET
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	06/02/2004
Owner/Op end date:	Not reported

Handler Activities Summary:

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

MENLOTECH INC (Continued) **1000111898**

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

Historical Generators:
Date form received by agency: 06/21/2004
Site name: MENLOTECH INC
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 02/11/2004
Site name: MENLOTECH, INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/28/2002
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/30/2000
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

MENLOTECH INC (Continued) **1000111898**

Site name: MENLOTECH INC
Classification: Small Quantity Generator

Date form received by agency: 02/29/1996
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

Date form received by agency: 01/31/1995
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Violation Status: No violations found

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449078
Facility Status: 9- Case Closed
Global ID: SL0608198685
APN Number: 055242040
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 01/25/2005
Global Id: SL0608198685
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449078
Latitude: 37.483332
Longitude: -122.171363
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Soil
Potential Contaminants of Concern: Copper
Site History: Not reported

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

HIST UST:
Region: STATE
Facility ID: 00000047990
Facility Type: Other
Other Type: ELECTRONIC MANUF.
Contact Name: JOHN SCHULTZ
Telephone: 4153283746
Owner Name: J.P.R. ELECTRONICS
Owner Address: 188 CONSTITUTION
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0001

Tank Num: 001
Container Num: 001
Year Installed: 1984

MENLOTECH INC (Continued) **1000111898**

Tank Capacity:	00000120
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	3/8
Leak Detection:	Visual

VCP:

Facility ID:	70000160
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.8
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Site Code:	201640
Assembly:	24
Senate:	13
Special Programs Code:	Voluntary Cleanup Program
Status:	Inactive - Needs Evaluation
Status Date:	05/24/2007
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.48302 / -122.1717
APN:	055-242-040
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	30005, 30013, 30156
Confirmed COC:	30156-NO,30005-NO,30013-NO
Potential Description:	OTH, SOIL
Alias Name:	055-242-040
Alias Type:	APN
Alias Name:	110000862022
Alias Type:	EPA (FRS #)
Alias Name:	SL0608198685
Alias Type:	GeoTracker Global ID
Alias Name:	201640
Alias Type:	Project Code (Site Code)
Alias Name:	70000160
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	09/14/2006
Comments:	Final data review letter sent to RP with branch chief signature.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement Termination Notification
Completed Date:	04/13/2007
Comments:	Not reported

MENLOTECH INC (Continued) **1000111898**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/11/2006
Comments: Final executed VCA signed by branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/17/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
envid: 1000111898
Year: 2004
GEPAID: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 166.87
Facility County: San Mateo

envid: 1000111898
Year: 2003
GEPAID: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Recycler
Tons: 0.37
Facility County: San Mateo

envid: 1000111898
Year: 2003

MENLOTECH INC (Continued) **1000111898**

GEPAID: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Recycler
Tons: 1.37
Facility County: San Mateo

envid: 1000111898
Year: 2003
GEPAID: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with lead >= 500 Mg./L
Disposal Method: Recycler
Tons: 1.83
Facility County: San Mateo

envid: 1000111898
Year: 2003
GEPAID: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Recycler
Tons: 1.6
Facility County: San Mateo

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

ENVIROSTOR:
Facility ID: 71002456
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit

MENLOTECH INC (Continued) **1000111898**

Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48438
Longitude: -122.1748
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD053243051
Alias Type: EPA Identification Number
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: 71002456
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 70000160
Status: Inactive - Needs Evaluation
Status Date: 05/24/2007
Site Code: 201640
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.8
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24

MENLOTECH INC (Continued) **1000111898**

Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.48302
Longitude: -122.1717
APN: 055-242-040
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Lead Copper and compounds
Confirmed COC: 30156-NO 30005-NO 30013-NO
Potential Description: OTH, SOIL
Alias Name: 055-242-040
Alias Type: APN
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: SL0608198685
Alias Type: GeoTracker Global ID
Alias Name: 201640
Alias Type: Project Code (Site Code)
Alias Name: 70000160
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/14/2006
Comments: Final data review letter sent to RP with branch chief signature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/13/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/11/2006
Comments: Final executed VCA signed by branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/17/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

O70 **PHARM CHEM LABS INC** **LUST S102002478**
SSW **3925 BOHANNON DR** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.322 mi.
1702 ft. **Site 1 of 2 in cluster O**

Relative:
Higher

Actual:
20 ft.

LUST REG 2:

Region:	2
Facility Id:	41S0045
Facility Status:	Post remedial action monitoring
Case Number:	Not reported
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	4/25/1991

SLIC REG 2:

Region:	2
Facility ID:	SLT2O096102
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

O71 **PHARM CHEM LABORATORIES** **RCRA-SQG 1000364681**
SSW **3925 BOHANNON DRIVE** **FINDS CAD053996807**
1/4-1/2 **MENLO PARK, CA 94025** **SLIC**
0.322 mi. **San Mateo Co. BI**
1702 ft. **Site 2 of 2 in cluster O**

Relative:
Higher

Actual:
20 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PHARM CHEM LABORATORIES
Facility address:	3925 BOHANNON DRIVE MENLO PARK, CA 94025
EPA ID:	CAD053996807
Mailing address:	BOHANNON DRIVE MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported

PHARM CHEM LABORATORIES (Continued) **1000364681**

Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

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

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

Historical Generators:
Date form received by agency: 09/01/1996
Site name: PHARM CHEM LABORATORIES
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

PHARM CHEM LABORATORIES (Continued) **1000364681**

Registry ID: 110009530766

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

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	05/11/2009
Global Id:	SLT2O096102
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.4788743686313
Longitude:	-122.179555387558
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0045
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022633
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025064
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0022633
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0025063
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

Region:	SAN MATEO
Facility ID:	FA0025636
Prog Element Code:	GEN 1-5 TONS HAZ WASTE/YR
Record Id:	PR0034573
Description:	GEN 1-5 TONS HAZ WASTE/YR

Region:	SAN MATEO
Facility ID:	FA0025636
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0034572
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

P72 **FORMER CT INTERNATIONAL SITE** **LUST** **S102445197**
WNW **3645 HAVEN AVE** **SLIC** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **DEED**
0.330 mi. **San Mateo Co. BI**
1740 ft. **Site 1 of 3 in cluster P** **HAZNET**

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	449077
Facility Status:	9- Case Closed
Global ID:	SL0608120935
APN Number:	055170220
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

Region:	SAN MATEO
Facility ID:	449077
Facility Status:	9- Case Closed
Global ID:	SL0608120935
APN Number:	055170220
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/21/2014
Global Id:	SL0608120935
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449077
Latitude:	37.486917
Longitude:	-122.182041
Case Type:	Cleanup Program Site
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Extracted from Geologica's October 2, 2013 Supplemental Soil Sampling and Remedial Excavation Completion Report. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. In April 2013, GEOLOGICA completed a supplemental soil quality sampling investigation of the former CT International site at 3645 Haven Avenue in Menlo Park, CA. The investigation was conducted to evaluate soil quality conditions relative to the current Residential Environmental Screening Levels (ESLs) established by the San Francisco Bay Regional Water Quality Control Board (RWQCB). Between June and August 2013, GEOLOGICA conducted a focused soil excavation program to remove soil containing petroleum hydrocarbons and/or lead at concentrations greater than the RWQCBs Residential ESLs. This scope of work was developed by GEOLOGICA based on discussion with Mr. Charles Ice of the San Mateo County Environmental Health System (SMCEHS). The purpose of the investigation and excavation was to remove the no-residential use deed restriction on the property.

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

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

DEED:
Envirostor ID: SL0608120935
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 02/03/2005

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023995
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028229
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0023995
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028230
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0027110
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0042667
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0037250
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054112
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0040930
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056817
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

HAZNET:
envid: S102445197
Year: 2013
GEPAID: CAC002740627
Contact: WILLIAM BUTLER
Telephone: 6503611270
Mailing Name: Not reported
Mailing Address: 204 FRANKLIN ST
Mailing City,St,Zip: REDWOOD CITY, CA 94063
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

Tons:	8.26
Facility County:	Not reported
envid:	S102445197
Year:	2013
GEPAID:	CAC002729297
Contact:	DANIEL MATTHEWS
Telephone:	4155977885
Mailing Name:	Not reported
Mailing Address:	204 FRANKLIN ST
Mailing City,St,Zip:	REDWOOD CITY, CA 940631929
Gen County:	San Mateo
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	42.48
Facility County:	Not reported
envid:	S102445197
Year:	2013
GEPAID:	CAC002729297
Contact:	DANIEL MATTHEWS
Telephone:	4155977885
Mailing Name:	Not reported
Mailing Address:	204 FRANKLIN ST
Mailing City,St,Zip:	REDWOOD CITY, CA 940631929
Gen County:	San Mateo
TSD EPA ID:	NV330010000
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	42.48
Facility County:	Not reported

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73 **REDWOOD MOTOR COURT** **LUST** **S104973101**
West **3706 ROLISON** **N/A**
1/4-1/2 **REDWOOD CITY, CA 94063**
0.341 mi.
1802 ft.

Relative:
Higher

Actual:
14 ft.

LUST:

Region:	STATE
Global Id:	T0608114600
Latitude:	37.484315
Longitude:	-122.185691
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/20/2012
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	DGM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-4021
LOC Case Number:	330187
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)

REDWOOD MOTOR COURT (Continued) **S104973101**

Potential Contaminants of Concern: Lead, Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

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

Contact:
Global Id: T0608114600
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608114600
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Status History:
Global Id: T0608114600
Status: Completed - Case Closed
Status Date: 01/20/2012

Global Id: T0608114600
Status: Open - Case Begin Date
Status Date: 06/08/2000

Global Id: T0608114600
Status: Open - Site Assessment
Status Date: 06/08/2000

Regulatory Activities:
Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/31/2010
Action: Notice of Violation - #20100831

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/28/2002
Action: Staff Letter - #20020128

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/13/2007
Action: Staff Letter - #20070813

Global Id: T0608114600

REDWOOD MOTOR COURT (Continued) **S104973101**

Action Type: ENFORCEMENT
Date: 06/07/2001
Action: Notice of Responsibility - #20010607

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 05/22/2008
Action: Notice of Violation - #20080522

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 12/13/2011
Action: File Review - Closure - #20111213

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/20/2012
Action: Closure/No Further Action Letter - #20120120

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/21/2008
Action: Notice of Violation - #20080821

Global Id: T0608114600
Action Type: Other
Date: 07/17/2000
Action: Leak Reported

Global Id: T0608114600
Action Type: RESPONSE
Date: 11/27/2001
Action: Soil and Water Investigation Report

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/22/2009
Action: Staff Letter - #20090622

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 11/16/2010
Action: Notice of Violation - #20101116

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 07/31/2001
Action: Staff Letter - #20010731

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/31/2009
Action: Site Assessment Report

Global Id: T0608114600
Action Type: RESPONSE
Date: 03/14/2002

REDWOOD MOTOR COURT (Continued) **S104973101**

Action: Other Report / Document

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/12/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/04/2009
Action: Staff Letter - #20090804

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 330187
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330187
Facility Status: 9- Case Closed
Global ID: T0608114600
APN Number: 055161350
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

P74 **CHEVRON SERVICE STATION #** **HIST CORTESE** **S102268306**
WNW **3639 HAVEN** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.345 mi.
1820 ft. **Site 2 of 3 in cluster P**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 2831

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0023263

CHEVRON SERVICE STATION # (Continued) **S102268306**

Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0023262
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

P75 **HAVEN AVENUE INDUSTRIAL CONDOMINIUMS** **LUST S106874797**
WNW **3633 HAVEN** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.359 mi.
1898 ft. **Site 3 of 3 in cluster P**

Relative: Higher

Actual: 11 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449080
Facility Status: 9- Case Closed
Global ID: SL0608127363
APN Number: 055170180/270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 04/10/2007
Global Id: SL0608127363
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449080
Latitude: 37.485823
Longitude: -122.184648
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Polychlorinated biphenyls (PCBs)
Site History: Not reported

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

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022907
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025784
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022907
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025785
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO

HAVEN AVENUE INDUSTRIAL CONDOMINIUMS (Continued) **S106874797**

Facility ID:	FA0022908
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025786
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0022908
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0025787
Description:	STORES MV FUELS OR WASTE ONLY

Q76 **LEMMON'S SIGNS** **HIST CORTESE** **S104494022**
WNW **3636 HAVEN** **LUST** **N/A**
1/4-1/2 **REDWOOD CITY, CA 94063**
0.389 mi.
2056 ft. **Site 1 of 5 in cluster Q**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0158

LUST:

Region:	STATE
Global Id:	T0608100150
Latitude:	37.485214
Longitude:	-122.183992
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/29/1996
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	DGM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0158
LOC Case Number:	330108
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100150
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported
Global Id:	T0608100150
Contact Type:	Local Agency Caseworker
Contact Name:	DENO MILANO
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS

LEMMON'S SIGNS (Continued) **S104494022**

City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Status History:
Global Id: T0608100150
Status: Open - Case Begin Date
Status Date: 09/04/1992

Global Id: T0608100150
Status: Completed - Case Closed
Status Date: 03/29/1996

Regulatory Activities:
Global Id: T0608100150
Action Type: REMEDIATION
Date: 11/22/1993
Action: Excavation

Global Id: T0608100150
Action Type: Other
Date: 09/16/1992
Action: Leak Discovery

Global Id: T0608100150
Action Type: ENFORCEMENT
Date: 12/03/1992
Action: Notice of Responsibility - #1

Global Id: T0608100150
Action Type: Other
Date: 09/04/1992
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 330108
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330108

LEMMON'S SIGNS (Continued) **S104494022**

Facility Status: 9- Case Closed
Global ID: T0608100150
APN Number: 055162360
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

R77 **BP OIL COMPANY SITE 11207** **HIST CORTESE S103892634**
WSW **1110 MARSH RD** **SWEEPS UST N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.391 mi.
2062 ft. **Site 1 of 2 in cluster R**

Relative:
Higher

Actual:
17 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0351

SWEEPS UST:
Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-440025-000001
Tank Status: A
Capacity: 10000
Active Date: 04-05-94
Tank Use: M.V. FUEL
STG: P
Content: PLUS UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440025-000002
Tank Status: A
Capacity: 12000
Active Date: 04-05-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported

BP OIL COMPANY SITE 11207 (Continued) **S103892634**

Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-440025-000003
Tank Status:	A
Capacity:	10000
Active Date:	04-05-94
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-440025-000004
Tank Status:	A
Capacity:	1000
Active Date:	04-05-94
Tank Use:	OIL
STG:	W
Content:	WASTE OIL
Number Of Tanks:	Not reported

R78 **BP OIL #11207** **LUST S101593673**
WSW **1110 MARSH** **CA FID UST N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.391 mi.
2062 ft. **Site 2 of 2 in cluster R**

Relative:
Higher

Actual:
17 ft.

LUST:

Region:	STATE
Global Id:	T0608100334
Latitude:	37.48
Longitude:	-122.1831
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	02/24/2010
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	DGM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0351
LOC Case Number:	440018
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

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

Contact:

Global Id:	T0608100334

BP OIL #11207 (Continued) **S101593673**

Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608100334
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Status History:
Global Id: T0608100334
Status: Open - Verification Monitoring
Status Date: 03/03/1986

Global Id: T0608100334
Status: Completed - Case Closed
Status Date: 02/24/2010

Global Id: T0608100334
Status: Open - Case Begin Date
Status Date: 03/03/1986

Regulatory Activities:
Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 02/18/2010
Action: Closure/No Further Action Letter - #20100218

Global Id: T0608100334
Action Type: Other
Date: 03/03/1986
Action: Leak Discovery

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 01/31/1989
Action: Notice of Responsibility - #1

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 10/21/2008
Action: Staff Letter - #20081021

Global Id: T0608100334
Action Type: Other
Date: 03/03/1986
Action: Leak Reported

BP OIL #11207 (Continued) **S101593673**

Global Id: T0608100334
Action Type: RESPONSE
Date: 03/24/2009
Action: Monitoring Report - Other

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: LOP Case Closure Summary to RB - #20090714

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Staff Letter - #20090702

Global Id: T0608100334
Action Type: RESPONSE
Date: 12/24/2008
Action: Other Workplan

Global Id: T0608100334
Action Type: RESPONSE
Date: 08/14/2010
Action: Well Destruction Workplan

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 08/14/2009
Action: Staff Letter - #20090814

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 09/23/2009
Action: Staff Letter - #20090923

Global Id: T0608100334
Action Type: RESPONSE
Date: 09/23/2010
Action: Well Destruction Report

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 440018
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

BP OIL #11207 (Continued) **S101593673**

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440018
Facility Status: 9- Case Closed
Global ID: T0608100334
APN Number: 055251320
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CA FID UST:
Facility ID: 41000111
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 2868 PROSPECT DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024761
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004112
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022528
Description: UNDERGROUND TANK - GENERAL

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: RECYCLER
Record Id: PR0049356
Description: RECYCLER

Region: SAN MATEO
Facility ID: FA0024096
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT

BP OIL #11207 (Continued) **S101593673**

Record Id: PR0028432
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024096
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028433
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0055029
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0065305
Description: BUSINESS PLAN - GENERAL

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79 **APRIA HEALTHCARE** **LUST S109285842**
SSW **3905 BOHANNON** **San Mateo Co. BI N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.400 mi.
2110 ft.

Relative:
Higher

Actual:
23 ft.

LUST:
Region: STATE
Global Id: T0608162345
Latitude: 37.479163
Longitude: -122.180127
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/30/2004
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
LOC Case Number: 449060
File Location: Local Agency Warehouse
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

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

Contact:
Global Id: T0608162345
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608162345

APRIA HEALTHCARE (Continued) **S109285842**

Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608162345
Status: Completed - Case Closed
Status Date: 11/30/2004

Global Id: T0608162345
Status: Open - Verification Monitoring
Status Date: 05/20/2003

Global Id: T0608162345
Status: Open - Case Begin Date
Status Date: 12/21/1999

Global Id: T0608162345
Status: Open - Remediation
Status Date: 12/21/1999

Regulatory Activities:
Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/08/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/06/2003
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/08/2001
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 12/22/1999
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/06/2003
Action: Excavation

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 01/25/2000
Action: * Historical Enforcement - #1

APRIA HEALTHCARE (Continued) **S109285842**

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 11/30/2004
Action: Closure/No Further Action Letter - #20041130

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 08/27/2001
Action: Staff Letter - #20010827

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 12/18/2002
Action: Staff Letter - #20021218

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 05/17/2004
Action: Staff Letter - #20040517

Global Id: T0608162345
Action Type: Other
Date: 12/21/1999
Action: Leak Reported

Global Id: T0608162345
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 06/18/2003
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/17/2004
Action: Unknown

APRIA HEALTHCARE (Continued) **S109285842**

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449060
Facility Status: 9- Case Closed
Global ID: T0608162345
APN Number: 055253140
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0035379
Description: ABOVE GROUND TANK/SPCC

Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0027621
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0055076
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0075971
Description: STORES MV FUELS OR WASTE ONLY

Q80 **CAMENZIND DREDGING** **SWF/LF** **S105428992**
WNW **3615 HAVEN** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.404 mi.
2135 ft. **Site 2 of 5 in cluster Q**

Relative:
Higher

Actual:
11 ft.

SWF/LF (SWIS):
Region: STATE
Facility ID: 41-AA-0187
Lat/Long: 37.4873499 / -122.18465
Owner Name: Three Sisters Ranch Enterprises, LLC
Owner Telephone: Not reported
Owner Address: James Zanotti
Owner Address2: 975 Industrail Road, Suite A
Owner City,St,Zip: San Carlos, CA 94070
Operational Status: Closed
Operator: Timberline Tree Service, Inc.
Operator Phone: 6505952310
Operator Address: Steve Willet
Operator Address2: 350 Laqng Road
Operator City,St,Zip: Burlingame, CA 94010
Permit Date: 07/01/2004
Permit Status: Notification
Permitted Acreage: Not reported
Activity: Chipping and Grinding Activity Fac./ Op.
Regulation Status: Notification
Landuse Name: Industrial,Commercial
GIS Source: Map
Category: Composting

CAMENZIND DREDGING (Continued) **S105428992**

Unit Number: 01
Inspection Frequency: Quarterly
Accepted Waste: Green Materials
Closure Date: Not reported
Closure Type: Not reported
Disposal Acreage: Not reported
SWIS Num: 41-AA-0187
Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Units: 40
Actual Throughput with Units: Cu Yards/day
Permitted Capacity with Units: 5200
Remaining Capacity: Not reported
Remaining Capacity with Units: Cu Yards/year
Lat/Long: 37.4873499 / -122.18465

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0016417
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011526
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0016417
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004190
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0022624
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025050
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0022892
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025754
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022892
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025755
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0026855
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0039838
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Q81 **ANTON MENLO** **NPDES** **U001594199**
WNW **3605 HAVEN AVENUE** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **HIST UST**
0.429 mi. **San Mateo Co. BI**
2267 ft. **Site 3 of 5 in cluster Q**

Relative:
Higher

Actual:
11 ft.

NPDES:

Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	441720
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41C368003
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/17/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Anton Menlo LLC
Discharge Address:	1801 I Street
Discharge City:	Sacramento
Discharge State:	California
Discharge Zip:	95811
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported

ANTON MENLO (Continued) **U001594199**

CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	441720
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 41C368003
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	10/02/2013
PROCESSED DATE:	10/17/2013
STATUS CODE NAME:	Active
STATUS DATE:	10/17/2013
PLACE SIZE:	9.7
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Ardie Zahedani
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	916-400-2077
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	az@antonllc.com
OPERATOR NAME:	Anton Menlo LLC
OPERATOR ADDRESS:	1801 I Street
OPERATOR CITY:	Sacramento

ANTON MENLO (Continued) **U001594199**

OPERATOR STATE:	California
OPERATOR ZIP:	95811
OPERATOR CONTACT NAME:	Ardie Zahedani
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	916-400-2077
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	az@antonllc.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Anton Menlo LLC
DEVELOPER ADDRESS:	1801 I Street
DEVELOPER CITY:	Sacramento
DEVELOPER STATE:	California
DEVELOPER ZIP:	95811
DEVELOPER CONTACT NAME:	Ardie Zahedani
DEVELOPER CONTACT TITLE:	Vice President of Development
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	Y
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Atherton Creek
CERTIFIER NAME:	Andy Davidson
CERTIFIER TITLE:	VP Construction
CERTIFICATION DATE:	02-OCT-13
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

LUST:

Region:	STATE
Global Id:	T0608105455
Latitude:	37.486672
Longitude:	-122.18504
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/06/2002
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-4024
LOC Case Number:	440058
File Location:	Local Agency

ANTON MENLO (Continued) **U001594199**

Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608105455
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608105455
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608105455
Status: Completed - Case Closed
Status Date: 03/06/2002

Global Id: T0608105455
Status: Open - Case Begin Date
Status Date: 03/12/1999

Regulatory Activities:
Global Id: T0608105455
Action Type: ENFORCEMENT
Date: 06/30/1999
Action: Notice of Responsibility - #1

Global Id: T0608105455
Action Type: Other
Date: 03/12/1999
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440058
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST

ANTON MENLO (Continued) **U001594199**

Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440058
Facility Status: 9- Case Closed
Global ID: T0608105455
APN Number: 055170190
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
Region: STATE
Facility ID: 00000065329
Facility Type: Other
Other Type: LANDSCAPE CONTRACTOR
Contact Name: DOUGLAS D. SNYDER
Telephone: 4153649720
Owner Name: THREE SISTERS RANCH
Owner Address: 890 FAULSTICH COURT
Owner City,St,Zip: SAN JOSE, CA 95112
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011527
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004095
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0025647
Description: UNDERGROUND TANK - GENERAL

ANTON MENLO (Continued) **U001594199**

Region: SAN MATEO
Facility ID: FA0022912
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025792
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022912
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025793
Description: STORES MV FUELS OR WASTE ONLY

Q82 **ANTON MENLO** **LUST** **S113186755**
WNW **3605- 3639 HAVEN AVE** **N/A**
1/4-1/2 **MENLO PARK, CA**
0.429 mi.
2267 ft. **Site 4 of 5 in cluster Q**

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449088
Facility Status: 9- Case Closed
Global ID: TI0000004645
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Q83 **ANTON MENLO** **SLIC** **S113186828**
WNW **3605-3639 HAVEN AVENUE** **N/A**
1/4-1/2 **MENLO PARK, CA 94403**
0.429 mi.
2267 ft. **Site 5 of 5 in cluster Q**

Relative:
Higher

Actual:
11 ft.

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 07/24/2014
Global Id: T10000004645
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449088
Latitude: 37.4865732879897
Longitude: -122.184340953827
Case Type: Cleanup Program Site
Case Worker: CLI
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Contaminated Surface / Structure, Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Chlordane, DDD / DDE / DDT, Other Insecticides / Pesticide / Fumigants / Herbicides, Copper, Mercury (elemental), Other Metal, Diesel, Ethylbenzene, Gasoline, Napthalene, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Extrated from AMEC's July 24, 2013 Site Management Plan. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the

ANTON MENLO (Continued) **S113186828**

referenced report. The site is located in an industrial portion of Menlo Park, San Mateo County, California, between Highway 101 and the San Francisco Bay (Figure 1). The overall site is bounded by Haven Avenue to the south, 3585 Haven Avenue to the west, 3645 Haven Avenue to the east, and 3641 Haven Avenue and salt ponds to the north. The site is relatively flat, sloping gently to the north toward San Francisco Bay. AMEC understands that SAP intends to develop the site for multi-unit rental housing. Figure 2 presents an initial proposed layout for the residential complex. In addition, AMEC understands that SAP intends to raise the site elevation by approximately 2.5 to 3 feet through the import of clean fill material to be compacted on site prior to development. In general, approximately 2 to 3 feet of fill is distributed across the site. The fill material is of varying quality and includes debris such as wood, rubber material, concrete, brick, and ceramics. The results of the Phase II ESA activities indicate that the general character of chemical impacts to the fill material are likely insignificant relative to residential human health screening criteria1, with the exception of the following locations: h At the northwestern portion of the site, impacted soil was identified at boring location SB-13 (Figure 3), which may be associated with the historical operation of an automotive salvage facility. h At one boring location (SB-10) within an enclosed yard north of the 3611 Haven Avenue building, several pesticides were detected at concentrations exceeding their respective residential Environmental Screening Levels (ESLs) in the soil sample collected at 1 foot bgs. h One polychlorinated biphenyl (PCB) congener (PCB-1260) was detected above its residential ESL in the surface soil sample (SB-19-SUR) collected adjacent to a transformer located west of the 3611 Haven Avenue building. Concrete samples were collected from the pad around the transformer and the swale directly adjacent to the pad to evaluate whether the materials will require special handling during demolition activities. PCBs were not detected in any concrete samples, indicating that the concrete may be disposed of as part of the building demolition.

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

84
SW
1/4-1/2
0.440 mi.
2322 ft.

U.S. POSTAL SERVICE
3875 BOHANNON
MENLO PARK, CA 94025

HIST CORTESE **S101438312**
LUST **N/A**
San Mateo Co. BI

Relative:
Higher

Actual:
23 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0342

LUST:

Region:	STATE
Global Id:	T0608100327
Latitude:	37.4787729
Longitude:	-122.184012
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/15/1999

U.S. POSTAL SERVICE (Continued) **S101438312**

Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0342
LOC Case Number:	440039
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

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

Contact:

Global Id:	T0608100327
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Global Id:	T0608100327
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608100327
Status:	Completed - Case Closed
Status Date:	10/15/1999

Global Id:	T0608100327
Status:	Open - Case Begin Date
Status Date:	02/13/1992

Regulatory Activities:

Global Id:	T0608100327
Action Type:	Other
Date:	03/24/1992
Action:	Leak Discovery

Global Id:	T0608100327
Action Type:	ENFORCEMENT
Date:	02/18/1992
Action:	Notice of Responsibility - #1

Global Id:	T0608100327
Action Type:	Other
Date:	02/13/1992
Action:	Leak Reported

U.S. POSTAL SERVICE (Continued) **S101438312**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440039
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440039
Facility Status: 9- Case Closed
Global ID: T0608100327
APN Number: 055251120
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023469
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022531
Description: UNDERGROUND TANK - GENERAL

S85 **PIERCE INGER TRUST, ET. AL.** **LUST** **S100930676**
WNW **3592 HAVEN** **N/A**
1/4-1/2 **REDWOOD CITY, CA 94063**
0.465 mi.
2454 ft. **Site 1 of 4 in cluster S**

Relative:
Higher

Actual:
12 ft.

LUST:
Region: STATE
Global Id: T0608129088
Latitude: 37.485669
Longitude: -122.185997
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/27/2007
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: DGM
Local Agency: SAN MATEO COUNTY LOP

PIERCE INGER TRUST, ET. AL. (Continued) **S100930676**

RB Case Number: Not reported
LOC Case Number: 330208
File Location: Local Agency Warehouse
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0608129088
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608129088
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Status History:
Global Id: T0608129088
Status: Completed - Case Closed
Status Date: 03/27/2007

Global Id: T0608129088
Status: Open - Case Begin Date
Status Date: 06/24/2004

Global Id: T0608129088
Status: Open - Site Assessment
Status Date: 09/30/2004

Regulatory Activities:
Global Id: T0608129088
Action Type: REMEDIATION
Date: 06/24/2004
Action: Excavation

Global Id: T0608129088
Action Type: Other
Date: 06/24/2004
Action: Leak Discovery

Global Id: T0608129088
Action Type: ENFORCEMENT
Date: 10/18/2004
Action: Notice of Responsibility - #20041018

PIERCE INGER TRUST, ET. AL. (Continued) **S100930676**

Global Id: T0608129088
Action Type: ENFORCEMENT
Date: 01/23/2006
Action: Staff Letter - #20060123

Global Id: T0608129088
Action Type: ENFORCEMENT
Date: 03/27/2007
Action: Closure/No Further Action Letter - #20070327

Global Id: T0608129088
Action Type: ENFORCEMENT
Date: 07/27/2005
Action: Staff Letter - #20050727

Global Id: T0608129088
Action Type: ENFORCEMENT
Date: 10/14/2004
Action: Staff Letter - #20041014

Global Id: T0608129088
Action Type: ENFORCEMENT
Date: 09/26/2006
Action: Staff Letter - #20060926

Global Id: T0608129088
Action Type: ENFORCEMENT
Date: 02/13/2007
Action: Staff Letter - #20070213

Global Id: T0608129088
Action Type: ENFORCEMENT
Date: 12/21/2006
Action: Staff Letter - #20061221

Global Id: T0608129088
Action Type: Other
Date: 06/24/2004
Action: Leak Stopped

Global Id: T0608129088
Action Type: Other
Date: 09/30/2004
Action: Leak Reported

Global Id: T0608129088
Action Type: RESPONSE
Date: 11/27/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608129088
Action Type: RESPONSE
Date: 02/13/2007
Action: Electronic Reporting Submittal Due

Global Id: T0608129088
Action Type: RESPONSE

PIERCE INGER TRUST, ET. AL. (Continued) **S100930676**

Date: 03/12/2007
Action: Other Report / Document

Global Id: T0608129088
Action Type: RESPONSE
Date: 01/12/2005
Action: Preliminary Site Assessment Workplan

Global Id: T0608129088
Action Type: RESPONSE
Date: 11/02/2005
Action: Soil and Water Investigation Report

Global Id: T0608129088
Action Type: RESPONSE
Date: 05/22/2006
Action: Soil and Water Investigation Report

Global Id: T0608129088
Action Type: RESPONSE
Date: 06/01/2006
Action: Electronic Reporting Submittal Due

Global Id: T0608129088
Action Type: RESPONSE
Date: 11/02/2005
Action: Electronic Reporting Submittal Due

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330208
Facility Status: 9- Case Closed
Global ID: T0608129088
APN Number: 055122090
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

S86 **GENERAL CIRCUITS INC** **CERC-NFRAP** **1000214026**
WNW **3585 HAVEN AVENUE** **CORRACTS** **CAD982462335**
1/4-1/2 **MENLO PARK, CA 94025** **RCRA-SQG**
0.479 mi. **HAZNET**
2529 ft. **Site 2 of 4 in cluster S**

Relative:
Higher

Actual:
12 ft.

CERC-NFRAP:
Site ID: 0903257
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287086.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292681.00000
Person ID: 13003858.00000

GENERAL CIRCUITS INC (Continued) **1000214026**

Contact Sequence ID: 13298539.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/08/91
Priority Level: Deferred to RCRA (Subtitle C)

Action: DISCOVERY
Date Started: / /
Date Completed: 10/18/90
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

CORRACTS:

EPA ID: CAD982462335
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910308
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: GENERAL CIRCUITS INC
Facility address: 3585 HAVEN AVENUE
MENLO PARK, CA 94025
EPA ID: CAD982462335
Mailing address: 3601 HAVEN AVENUE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous

GENERAL CIRCUITS INC (Continued) **1000214026**

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency:	01/09/1989
Site name:	GENERAL CIRCUITS INC
Classification:	Large Quantity Generator

Corrective Action Summary:

Event date:	03/08/1991
Event:	CA049PA

Event date:	03/08/1991
Event:	CA Prioritization, Facility or area was assigned a low corrective action priority.

GENERAL CIRCUITS INC (Continued) **1000214026**

Event date: 03/08/1991
Event: CA074LO

Violation Status: No violations found

HAZNET:
envid: 1000214026
Year: 1993
GEPAID: CAD982462335
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3601 HAVEN AVENUE
Mailing City,St,Zip: MENLO PARK, CA 940250000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 1
Facility County: San Mateo

S87 **GENERAL CIRCUITS INC** **HIST UST** **1000214038**
WNW **3585 HAVEN AVENUE** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **ENVIROSTOR**
0.479 mi. **HWP**
2529 ft. **Site 3 of 4 in cluster S**

Relative: Higher

Actual: 12 ft.

HIST UST:
Region: STATE
Facility ID: 00000000648
Facility Type: Other
Other Type: CIRCUIT MFC.
Contact Name: BOB GRAY
Telephone: 4153647717
Owner Name: GENERAL CIRCUITS, INCORPORATED
Owner Address: 3585 HAVEN AVENUE
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1982
Tank Capacity: 00000115
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 3
Leak Detection: Visual

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022969
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025929
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022969

GENERAL CIRCUITS INC (Continued) **1000214038**

Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025930
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0027450
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043624
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0027450
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0043623
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

ENVIROSTOR:
Facility ID: 80001497
Status: Inactive - Needs Evaluation
Status Date: 06/29/2009
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48660
Longitude: -122.1859
APN: 055130240
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055130240
Alias Type: APN
Alias Name: CAD982462335
Alias Type: EPA Identification Number
Alias Name: 80001497
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/08/1991
Comments: Not reported

GENERAL CIRCUITS INC (Continued) **1000214038**

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD982462335
Cleanup Status: UNKNOWN
Latitude: 37.48605
Longitude: -122.1864
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported

S88 **GENERAL CIRCUITS INC.** **RCRA-TSDF** **1000214027**
WNW **3549 J HAVEN AVENUE** **CERC-NFRAP** **CAD074665704**
1/2-1 **MENLO PARK, CA 94025** **CORRACTS**
0.503 mi. **RCRA-SQG**
2654 ft. **Site 4 of 4 in cluster S** **FINDS**
ENVIROSTOR
Relative: **HWP**
Higher

Actual: RCRA-TSDF:
12 ft. Date form received by agency: 09/01/1996
Facility name: GENERAL CIRCUITS INC.
Facility address: 3549 J HAVEN AVENUE
MENLO PARK, CA 94025
EPA ID: CAD074665704
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:
Owner/operator name: GENERAL CIRCUITS, INC.
Owner/operator address: 3549 J HAVEN AVENUE
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 364-7717
Legal status: Private

GENERAL CIRCUITS INC. (Continued) **1000214027**

Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HAVEN ASSOCIATES
Owner/operator address: 100 HARBOR BLVD
BELMONT, CA 94002
Owner/operator country: Not reported
Owner/operator telephone: (415) 592-0933
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 11/17/1980
Site name: GENERAL CIRCUITS INC.
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 01/01/1990
Event: CA029ST

Event date: 03/28/1991
Event: CA074LO

Event date: 03/28/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/28/1991
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992

GENERAL CIRCUITS INC. (Continued) **1000214027**

Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/22/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 10/02/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State

GENERAL CIRCUITS INC. (Continued) **1000214027**

Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/18/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/12/1984
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/12/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/16/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/01/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

Evaluation date: 09/02/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/05/1987

GENERAL CIRCUITS INC. (Continued) **1000214027**

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

Evaluation date: 04/12/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0903283
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287621.00000
Person ID: 13003854.00000

Contact Sequence ID: 13293216.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299074.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral - New Decision

CERCLIS-NFRAP Assessment History:
Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 08/24/90
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/28/91
Priority Level: Deferred to RCRA (Subtitle C)

CORRACTS:

EPA ID: CAD074665704
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910328
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 334419

GENERAL CIRCUITS INC. (Continued) **1000214027**

Other Electronic Component Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

FINDS:

Registry ID: 110000609805

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

ENVIROSTOR:

Facility ID:	80001670
Status:	Refer: EPA
Status Date:	01/01/2008
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	US EPA
Lead Agency:	S EP
Program Manager:	Not reported
Supervisor:	* Unknown
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.48725
Longitude:	-122.1885
APN:	055130310
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	055130310
Alias Type:	APN
Alias Name:	CAD074665704
Alias Type:	EPA Identification Number
Alias Name:	110000609805
Alias Type:	EPA (FRS #)
Alias Name:	80001670
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report

GENERAL CIRCUITS INC. (Continued) **1000214027**

Completed Date: 03/28/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD074665704
Cleanup Status: PROTECTIVE FILER
Latitude: 37.48596
Longitude: -122.1876
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported

Activities:
EPA Id: CAD074665704
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 11/07/1989

Alias:
EPA Id: CAD074665704
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000609805

T89 **TYCO ELECTRONICS CORPORATION** **SLIC 1007291453**
ESE **300 CONSTITUTION DR** **HWP N/A**
1/2-1 **MENLO PARK, CA 94025**
0.549 mi.
2900 ft. **Site 1 of 2 in cluster T**

Relative:
Lower

Actual:
8 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O099105
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HWP:
EPA Id: CAD009125527
Cleanup Status: UNDERGOING CLOSURE
Latitude: 37.48206
Longitude: -122.1675
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 520017, 200207
Assembly District: 24
Senate District: 13
Public Information Officer: Not reported

Activities:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 07/20/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date: 05/05/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 11/10/1981

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION APPROVED
Actual Date: 03/20/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 07/20/1983

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 09/23/1980

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 07/20/1988

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/18/1980

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date: 12/15/1989

Closure:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Referred for closure to other agency - REFERRED FOR CLOSURE TO OTHER AGENCY
Actual Date: 03/21/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN RECEIVED
Actual Date: 12/15/1989

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN APPROVED
Actual Date: 03/20/1990

Alias:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 520017

EPA Id: CAD009125527

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: RAYCHEM CORPORATION

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 41280137

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 200207

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000482399

Maintenance:
EPA Id: CAD009125527
Title: LUC for the Tyoc Electronics Corp. facility dated 1/19/2007.
Document Type: Deed Restriction / LUC Issued
Received Date: 01/19/2007

T90 **TYCO ELECTRONICS CORPORATION** **RCRA-TSDF** **1000170323**
ESE **300 CONSTITUTION DRIVE** **CERC-NFRAP** **CAD009125527**
1/2-1 **MENLO PARK, CA 94025** **CORRACTS**
0.549 mi. **RCRA-LQG**
2900 ft. **Site 2 of 2 in cluster T** **US INST CONTROL**
PADS
Relative: **FINDS**
Lower **NPDES**
HIST CORTESE
Actual: **SLIC**
8 ft. **HIST UST**
CHMIRS
DEED
San Mateo Co. BI
EMI
ENVIROSTOR
2020 COR ACTION
US FIN ASSUR
WDS

RCRA-TSDF:
Date form received by agency: 09/17/2014
Facility name: TYCO ELECTRONICS CORP
Facility address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD009125527
Contact: STEPHEN A DOUGLAS
Contact address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-361-3022

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Contact email: SDOUGLAS@TE.COM
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: TYCO ELECTRONICS CORP.
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/1999
Owner/Op end date: Not reported

Owner/operator name: TYCO ELECTRONICS CORP.
Owner/operator address: CONSTITUTION DR.
MENLO PARK, CA 94025
Owner/operator country: Not reported
Owner/operator telephone: (650) 361-3099
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/01/1999
Owner/Op end date: Not reported

Owner/operator name: HIBISCUS PROPERTIES
Owner/operator address: 1 HACKER WAY
MENLO PARK, 94025
Owner/operator country: US
Owner/operator telephone: 650-391-3750
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/04/2014
Owner/Op end date: Not reported

Owner/operator name: TYCO ELECTRONICS CORP
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Owner/Operator Type: Operator
Owner/Op start date: 08/01/1999
Owner/Op end date: Not reported

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

Universal Waste Summary:
Waste type: C
Accumulated waste on-site: No
Generated waste on-site: Yes

Waste type: E
Accumulated waste on-site: No
Generated waste on-site: Yes

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

. Waste code: 122
. Waste name: 122

. Waste code: 181
. Waste name: 181

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

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

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

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

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

Historical Generators:
Date form received by agency: 03/01/2014
Site name: TYCO ELECTRONICS CORP.
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: 122

. Waste code: 181
. Waste name: 181

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: D001
. Waste name: IGNITABLE WASTE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

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

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U133
. Waste name: HYDRAZINE (R,T)

Date form received by agency: 03/16/2012
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: 132
. Waste name: 132

. Waste code: 181
. Waste name: 181

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D026
. Waste name: CRESOL

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

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

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

. Waste code: LABP
. Waste name: LAB PACK

. Waste code: P015
. Waste name: BERYLLIUM

. Waste code: P029
. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

. Waste code: P087
. Waste name: OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE

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

. Waste code: P099
. Waste name: ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U160
. Waste name: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

Date form received by agency: 09/29/2010
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D011
. Waste name: SILVER

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

. Waste code: D038
. Waste name: PYRIDINE

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

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U012
. Waste name: ANILINE (I,T) (OR) BENZENAMINE (I,T)

. Waste code: U082
. Waste name: 2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U202
. Waste name: 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS (OR) SACCHARIN, & SALTS

. Waste code: U208
. Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-

. Waste code: U209
. Waste name: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

. Waste code: U244
. Waste name: THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM

. Waste code: U404
. Waste name: ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE

Date form received by agency: 02/27/2008
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

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

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

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

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 02/27/2006
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

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

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

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

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

Date form received by agency: 02/25/2004
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste name: METHYL ETHYL KETONE

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

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Date form received by agency: 01/27/2003
Site name: TYCO ELECTRONICS CORPORATION
Classification: Large Quantity Generator

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

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

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

MIXTURES.

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

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

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U069
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

. Waste code: U147
. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

Date form received by agency: 02/26/2002
Site name: RAYCHEM CORPORATION (TYCO ELECTRONICS)
Classification: Large Quantity Generator

. Waste code: 121
. Waste name: 121

. Waste code: 122
. Waste name: 122

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 212
. Waste name: 212

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: 331
. Waste name: 331

. Waste code: 341
. Waste name: 341

. Waste code: 352
. Waste name: 352

. Waste code: 461
. Waste name: 461

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: 725
. Waste name: 725

. Waste code: 791
. Waste name: 791

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D022
. Waste name: CHLOROFORM

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

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

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

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

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U069
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

. Waste code: U147

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

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

Date form received by agency: 03/04/1999
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

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

Date form received by agency: 03/11/1996
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/20/1994
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 02/21/1992
Site name: RAYCHEM - MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/30/1990
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 08/14/1980
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 27895

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 9572

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs):	7756
Waste code:	D004
Waste name:	ARSENIC
Amount (Lbs):	668
Waste code:	D005
Waste name:	BARIUM
Amount (Lbs):	4632
Waste code:	D006
Waste name:	CADMIUM
Amount (Lbs):	11025
Waste code:	D007
Waste name:	CHROMIUM
Amount (Lbs):	22229
Waste code:	D008
Waste name:	LEAD
Amount (Lbs):	43118
Waste code:	D009
Waste name:	MERCURY
Amount (Lbs):	146
Waste code:	D011
Waste name:	SILVER
Amount (Lbs):	9035
Waste code:	D026
Waste name:	CRESOL
Amount (Lbs):	7748
Waste code:	D035
Waste name:	METHYL ETHYL KETONE
Amount (Lbs):	16677
Waste code:	F003
Waste name:	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs):	24708

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 16960

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 7748

Waste code: P015
Waste name: BERYLLIUM
Amount (Lbs): 12

Waste code: P029
Waste name: COPPER CYANIDE
Amount (Lbs): 8

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Amount (Lbs): 8

Waste code: P087
Waste name: OSMIUM OXIDE OSO4, (T-4)-
Amount (Lbs): 7

Waste code: P098
Waste name: POTASSIUM CYANIDE
Amount (Lbs): 14

Waste code: P099
Waste name: ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM
Amount (Lbs): 14

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 7748

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)
Amount (Lbs): 1643

Waste code: U160
Waste name: 2-BUTANONE, PEROXIDE (R,T)
Amount (Lbs): 7748

Corrective Action Summary:
Event date: 05/01/1986
Event: CA074HI

Event date: 05/01/1986
Event: CA029ST

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Event date: 05/01/1986
Event: CA049PA

Event date: 08/01/1986
Event: CA049SI

Event date: 10/02/1989
Event: RFA Completed

Event date: 04/11/1994
Event: Stabilization Measures Evaluation,This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.

Event date: 04/11/1994
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 06/26/1996
Event: RFI Imposition

Event date: 06/26/1996
Event: CA021

Event date: 10/07/2002
Event: RFI Workplan Approved

Event date: 10/07/2002
Event: RFI Approved

Event date: 10/10/2002
Event: CMI Workplan Approved

Event date: 03/05/2004
Event: RFI Approved

Event date: 06/04/2004
Event: RFI Workplan Approved

Event date: 10/04/2004
Event: RFI Approved

Event date: 04/26/2005
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 07/10/2006
Event: CMS Approved

Event date: 07/27/2006
Event: Date For Public Notice On Proposed Remedy

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Event date: 11/30/2006
Event: Date For Remedy Selection (CM Imposed)

Event date: 11/30/2006
Event: Date For Remedy Selection (CM Imposed)

Event date: 01/19/2007
Event: CA772GC

Event date: 02/02/2007
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).

Event date: 04/18/2007
Event: CA650SR

Event date: 07/27/2007
Event: CA772GC

Event date: 09/06/2007
Event: Certification Of Remedy Completion Or Construction Completion

Event date: 09/06/2007
Event: CA550RC

Event date: 02/01/2008
Event: CA805

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 08/06/2012
Event: CA772PR

Event date: Not reported
Event: CA048ST

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/24/2004

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Date achieved compliance: 04/04/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/02/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/20/1992
Date achieved compliance: 01/01/1993
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/20/1991
Date achieved compliance: 01/01/1992
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/04/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

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

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/16/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 07/07/1986
Date achieved compliance: 07/17/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/24/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/24/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/04/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/03/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/26/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/31/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/13/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/20/1992
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1993
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 06/24/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Evaluation lead agency: State

Evaluation date: 11/20/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1992
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 01/03/1992
Evaluation lead agency: State

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/03/1992
Evaluation lead agency: State

Evaluation date: 03/23/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/30/1990
Evaluation lead agency: State

Evaluation date: 03/13/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/02/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 08/19/1988
Evaluation lead agency: State

Evaluation date: 07/07/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 07/17/1986
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0901154

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13285221.00000
Person ID: 13003854.00000

Contact Sequence ID: 13290816.00000
Person ID: 13003858.00000

Contact Sequence ID: 13296674.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: SITE INSPECTION
Date Started: 05/01/86
Date Completed: 08/01/86
Priority Level: Higher priority for further assessment

Action: DISCOVERY
Date Started: / /
Date Completed: 06/01/81
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 05/01/86
Priority Level: Low priority for further assessment

Action: SITE INSPECTION
Date Started: / /
Date Completed: 10/11/91
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 10/11/91
Priority Level: Not reported

CORRACTS:

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070202
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070228
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Area Name: OFFSITE SOIL
Actual Date: 20040604
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: OFFSITE SOIL
Actual Date: 20041004
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20030915
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20040305
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20031224
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20120806
Action: CA772PR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20120731
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070906
Action: CA550RC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070906
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

EPA ID: CAD009125527
EPA Region: 09
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20020315
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20060710
Action: CA350 - CMS Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20021010
Action: CA500 - CMI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070418
Action: CA650SR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070414
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070119
Action: CA772GC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070119
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: OFFSITE SOIL
Actual Date: 20050426
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20050426
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20060727
Action: CA380 - Date For Public Notice On Proposed Remedy
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20110330
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20110330
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20061130
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20061130
Schedule end date: Not reported

US INST CONTROL:
EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS CORP
Action Name: Not reported
Address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772GC
Inst. Control: Not reported
Actual Date: 01/19/2007
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported
Contact Name : STEPHEN A DOUGLAS

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Contact Phone and Ext : 650-361-3022
Latitude : 37.480708
Longitude : -122.152603

EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS CORP
Action Name: Not reported
Address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772PR
Inst. Control: Not reported
Actual Date: 08/06/2012
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported
Contact Name : STEPHEN A DOUGLAS
Contact Phone and Ext : 650-361-3022
Latitude : 37.480708
Longitude : -122.152603

EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS CORP
Action Name: Not reported
Address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772GC
Inst. Control: Not reported
Actual Date: 01/19/2007
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported
Contact Name : STEPHEN A DOUGLAS
Contact Phone and Ext : 650-361-3022
Latitude : 37.480708
Longitude : -122.152603

EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS CORP
Action Name: Not reported
Address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772PR
Inst. Control: Not reported
Actual Date: 08/06/2012
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported
Contact Name : STEPHEN A DOUGLAS

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Contact Phone and Ext : 650-361-3022
Latitude : 37.480708
Longitude : -122.152603

PADS:
EPAID: CAD009125527
Facility name: TYCO ELECTRONICS
Facility Address: OFF-SITE STORMWATER SWALE AREA, RAI
MENLO PARK, CA 94025
Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No
Smelter: No
Facility owner name: TYCO ELECTRONICS
Contact title: Not reported
Contact name: ROGER RILEY
Contact tel: (650)361-3210
Contact extension: Not reported
Mailing address: TYCO ELECTRONICS, 304 CONSTITUTION
MENLO PARK, CA 94025
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 07/26/2000
Date received: 08/17/2000

FINDS:

Registry ID: 110055790390

Environmental Interest/Information System
STATE MASTER

Registry ID: 110000482399

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

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

TSCA SUBMITTER

AIR SYNTHETIC MINOR

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

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

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

NPDES:

Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	454848
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41C373001
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/22/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Hibiscus Properties
Discharge Address:	1 Hacker Way
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182954
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I016702
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Effective Date Of Regulatory Measure:	08/07/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Tyco Electronics Corp
Discharge Address:	300 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	182954
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 41I016702
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	05/09/2008
PROCESSED DATE:	08/07/2001
STATUS CODE NAME:	Active
STATUS DATE:	08/07/2001
PLACE SIZE:	85
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Stephen Douglas
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	650-361-3022
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	sdouglas@te.com
OPERATOR NAME:	Tyco Electronics Corp
OPERATOR ADDRESS:	300 Constitution Dr
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Stephen Douglas
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	650-361-3022
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	sdouglas@te.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

EMERGENCY PHONE NO:	650-361-3022
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3089-Plastics Products, NEC
SECONDARY SIC:	3082-Unsupported Plastics Profile Shapes
TERTIARY SIC:	2821-Plastics Material and Synthetic Resins, and Nonvulcanizable Elastomers

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	CALSI
Reg Id:	41280137

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	03/08/2001
Global Id:	SLT2O099105
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	41280137
Latitude:	37.481632
Longitude:	-122.164963
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

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

HIST UST:

Region:	STATE
Facility ID:	00000014125

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Facility Type:	Other
Other Type:	Not reported
Contact Name:	MARK GREEN
Telephone:	4153615519
Owner Name:	RAYCHEM CORPORATION
Owner Address:	300 CONSTITUTION DRIVE
Owner City,St,Zip:	MENLO PARK, CA 94025
Total Tanks:	0005
Tank Num:	001
Container Num:	5
Year Installed:	1968
Tank Capacity:	00000168
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	4
Year Installed:	1971
Tank Capacity:	00000200
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	16
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	1980
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	1
Year Installed:	1974
Tank Capacity:	00010429
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor
Tank Num:	005
Container Num:	2
Year Installed:	1974
Tank Capacity:	00010429
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

CHMIRS:

OES Incident Number:	’10-0073
OES notification:	01/05/2010

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

OES Date:	Not reported
OES Time:	Not reported
Incident Date:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Industrial Plant
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1445
Year:	2010
Agency:	Tyco Electronics Corp
Incident Date:	12/21/2009
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel Fuel
Quantity Released:	40673
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	**Historical Spill***Per caller, a damaged saddle tank caused the release of fuel to an area adjacent to a storm drain. Clean-up was completed by the Fire Department.

DEED:

Envirostor ID:	Not reported
Area:	Not reported
Sub Area:	Not reported
Site Type:	Not reported
Status:	Not reported
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	Not reported

Envirostor ID:	CAD009125527
Area:	Not reported
Sub Area:	Not reported
Site Type:	UNDERGOING CLOSURE
Status:	UNDERGOING CLOSURE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	Not reported

Envirostor ID:	80001600
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	CORRECTIVE ACTION
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	01/19/2007

Envirostor ID:	80001600
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	CORRECTIVE ACTION
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	08/06/2012

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	GEN 51-250 TONS HAZ WASTE/YR
Record Id:	PR0011455
Description:	GEN 51-250 TONS HAZ WASTE/YR

Region:	SAN MATEO

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Facility ID: FA0017605
Prog Element Code: RECYCLER
Record Id: PR0038668
Description: RECYCLER

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0004101
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: 2352
Record Id: PR0067569
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0063130
Description: ABOVE GROUND TANK/SPCC

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0029985
Description: COND EXEMPT - SQ TREATMENT

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029986
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029987
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029988
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029989
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029990

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029991
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029992
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029993
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029994
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029995
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029996
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029997
Description: Not reported

Region: SAN MATEO
Facility ID: FA0027108
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0042661
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0037000
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0053960
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Facility ID:	FA0040936
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0056835
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

EMI:

Year:	1987
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3079
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	48
Reactive Organic Gases Tons/Yr:	36
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	27
Part. Matter 10 Micrometers & Smllr Tons/Yr:	24

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	98
Reactive Organic Gases Tons/Yr:	75
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers & Smllr Tons/Yr:	17

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	55
Reactive Organic Gases Tons/Yr:	49
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	25
Part. Matter 10 Micrometers & Smllr Tons/Yr:	22

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3079
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	52
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	20
Part. Matter 10 Micrometers & Smllr Tons/Yr:	18

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	35
Reactive Organic Gases Tons/Yr:	30
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers & Smllr Tons/Yr:	17

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

ENVIROSTOR:

Facility ID:	80001600
Status:	Certified / Operation & Maintenance
Status Date:	09/26/2012
Site Code:	520017
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	80
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	Montarat Reilly
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.48122
Longitude:	-122.1657
APN:	055244010, 055260080, 055260190, 055260200, 055260210, 055260220
Past Use:	MANUFACTURING - CHEMICALS, MANUFACTURING - ELECTRONIC
Potential COC:	Polychlorinated biphenyls (PCBs
Confirmed COC:	Polychlorinated biphenyls (PCBs
Potential Description:	SOIL
Alias Name:	Facebook West Campus
Alias Type:	Alternate Name

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Alias Name: Menlo Park West Campus
Alias Type: Alternate Name
Alias Name: RAYCHEM CORPORATION
Alias Type: Alternate Name
Alias Name: 055244010
Alias Type: APN
Alias Name: 055260080
Alias Type: APN
Alias Name: 055260190
Alias Type: APN
Alias Name: 055260200
Alias Type: APN
Alias Name: 055260210
Alias Type: APN
Alias Name: 055260220
Alias Type: APN
Alias Name: CAD009125527
Alias Type: EPA Identification Number
Alias Name: 110000482399
Alias Type: EPA (FRS #)
Alias Name: 200226
Alias Type: Site Code - Historical
Alias Name: 520017
Alias Type: Project Code (Site Code)
Alias Name: 41280137
Alias Type: Envirostor ID Number
Alias Name: 80001600
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 11/30/2006
Comments: Final Notice of Remedy Selection cover letter to Tyco

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/25/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/03/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 09/06/2007

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: East and Offsite of the facility
Completed Document Type: RFI Report
Completed Date: 10/07/2002
Comments: RFI East End Area 6 approval letter 10-7-2002

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: East and Offsite of the facility
Completed Document Type: RFI Workplan
Completed Date: 10/07/2002
Comments: East side offsite groundwater

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 10/10/2002
Comments: West side Area #1

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: RFI Report
Completed Date: 10/04/2004
Comments: RFI Report and Approval

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: RFI Workplan
Completed Date: 06/04/2004
Comments: RFI Workplan Approval - Offsite Soil

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/27/2006
Comments: Fact Sheet for Remedy Selection

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 07/10/2006
Comments: CMS technical completeness letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 09/06/2007
Comments: Corrective Action -Corrective Measures Implementation Approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 03/05/2004
Comments: west end soil, sitewide GW, HHRA, ERA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/01/2008
Comments: Groundwater Monitoring Report and Approval

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 02/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 04/18/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 03/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 02/23/2011

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/12/2014
Comments: the annual inspection report documents site conditions as related to restrictions set forth in the Land Use Covenant (LUC), and compliance with the LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 02/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/12/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 07/10/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/27/2005
Comments: In file

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/30/2011
Comments: Signed HHEI.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/18/2012
Comments: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 04/14/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 09/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 04/24/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Date: 01/09/2015
Comments: No action required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/09/2015
Comments: No action required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/27/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/30/2015
Comments: Field work

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/16/2015
Comments: Not reported

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/30/2015
Comments: Not reported

Completed Area Name: Building 23
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/27/2015
Comments: Not reported

Completed Area Name: Building 23
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/06/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/19/2007
Comments: Land Use Covenant

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 01/04/2002
Comments: Interim Remedial Measures Addendum #4 Implementation Summary Area 6 (Chem Plant)

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 10/02/1989
Comments: RCRA Facility Assessment Completed, RFA report dated 9/1989, site formerly known as Raychem

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 02/19/2001
Comments: Interim Measures Implementation and bldgs. P and Y Demolition Report Area 6 (Chem Plant)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 05/07/2003
Comments: Interim Removal Reports

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: Interim Measures Questionnaire
Completed Date: 04/26/2005
Comments: No further action on the "offsite soil" area. However, the "onsite" will go to CMS process. The facility called "Closure Report - Soil Removal/Disposal" Dated Dec 2004 instead of IM report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 04/11/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/27/2007
Comments: Provided county a summary of cleanup activities

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/07/2007
Comments: SCS Engineer annual LUC certification

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 02/12/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/26/1996
Comments: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 09/06/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 11/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 03/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 09/14/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/17/2014
Comments: correspondence received

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 12/31/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Date: 09/21/2011
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Groundwater Migration Controlled
Future Due Date: 2015
Future Area Name: Building 23
Future Sub Area Name: Not reported
Future Document Type: RFI Report
Future Due Date: 2015
Future Area Name: Building 21
Future Sub Area Name: Not reported
Future Document Type: Corrective Measure Implementation Workplan
Future Due Date: 2016
Future Area Name: Building 21
Future Sub Area Name: Not reported
Future Document Type: RFI Report
Future Due Date: 2015
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 41280137
Status: Refer: RCRA
Status Date: 08/01/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48133
Longitude: -122.1668
APN: 055244010
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Laboratory Waste Chemicals * Metals - Other Inorganic Solid Waste * Metals - Sludge * OIL/WATER SEPARATION SLUDGE * OTHER STILL BOTTOM WASTE * OXYGENATED SOLVENTS * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * Sludge - Paint * STILL BOTTOMS WITH HALOGENATED ORGANICS * TANK BOTTOM WASTES * UNSPECIFIED ACID SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * ADHESIVES * EMPTY CONTAINERS, LESS THAN 30 GALLONS * OTHER PESTICIDE CONTAINERS,

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

30 GALLONS OR MORE Arsenic Lead Polychlorinated biphenyls (PCBs Cadmium and compounds Cyanide (free Mercury and compounds Nickel Thallium and compounds
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: TYCO ELECTRONICS CORPORATION
Alias Type: Alternate Name
Alias Name: 055244010
Alias Type: APN
Alias Name: CAD009125527
Alias Type: EPA Identification Number
Alias Name: 110000482399
Alias Type: EPA (FRS #)
Alias Name: SLT2O099105
Alias Type: GeoTracker Global ID
Alias Name: P23049
Alias Type: PCode
Alias Name: 41280137
Alias Type: Envirostor ID Number
Alias Name: 80001600
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/20/1991
Comments: Raychem Corporation submitted a PEA to the Dept on 5/17/91. Results of the PEA indicate PCB in soil above extremely hazardous ttlc. Contaminated GW under site. A residential neighborhood and a school are located less than 200’ to the South of site. A tidal slough and sensitive wetland are adjacent to the north boundary of the site. High-tech chemical, plastics and materials manufacturer operated at site since 1965. PEA submitted in May 1991 indicates that nickel and cadmium may be present in soils above their respective TTLC and/or STLC. Elevated levels of solvents found in GW under the site. PCB found in soils at levels above the extremely hazardous waste TTLC. PCB has also migrated off-site via surface runoff. Draft ISE determination and RAO sent to TLO for review on June 11, 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/13/1988
Comments: Site screening done: Site is an active TSD. SI done 8/86. Subsurface PCB contamination. DCE, CD and Pb in groundwater. > drinking. Pending action by RCRA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Facility identified: active site identified independent of driveby.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

2020 COR ACTION:
EPA ID: CAD009125527
Region: 9
Action: Remedy Constructed

US FIN ASSUR:
EPA ID: CAD009125527
Provider: DEUTSCHE BANK
EPA region: 9
County: SAN MATEO
Mechanism type: LETTER OF CREDIT
Mechanism ID: 839BGC0700016
Cost estimate: 994000
Face value: 994000
Effective date: 1/16/2007

WDS:
Facility ID: San Francisco Bay 41I016702
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6503613022
Facility Contact: ADAIR ROBIN
Agency Name: TYCO ELECTRONICS CORP
Agency Address: 304 Constitution Dr
Agency City,St,Zip: Menlo Park 940251111
Agency Contact: ADAIR ROBIN
Agency Telephone: 6503613022
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

91
SW
1/2-1
0.678 mi.
3580 ft.

FORMER GAS STATION **Notify 65** **S100178996**
955 MARSH ROAD **N/A**
REDWOOD CITY, CA 92257

Relative:
Higher

Actual:
24 ft.

NOTIFY 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Incident Description:	92257

92
NNE
1/2-1
0.724 mi.
3825 ft.

MENLO PARK SANITATION **HIST CORTESE** **S105024930**
1700 MARSH ROAD EXTENTION **San Mateo Co. BI** **N/A**
MENLO PARK, CA 94025 **ENVIROSTOR**

Relative:
Higher

Actual:
12 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	CALSI
Reg Id:	41490021

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0025751
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0035155
Description:	GENERATES <27 GAL/YEAR

Region:	SAN MATEO
Facility ID:	FA0025751
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0035154
Description:	STORES MV FUELS OR WASTE ONLY

Region:	SAN MATEO
Facility ID:	FA0025752
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0035157

MENLO PARK SANITATION (Continued) **S105024930**

Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0025752
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0035156
Description: STORES MV FUELS OR WASTE ONLY

ENVIROSTOR:
Facility ID: 41490021
Status: No Further Action
Status Date: 09/01/1985
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.4878
Longitude: -122.1774
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * Sludge - Sewage * STILL BOTTOMS WITH HALOGENATED ORGANICS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE Arsenic Lead Cadmium and compounds Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MARSH ROAD DUMP
Alias Type: Alternate Name
Alias Name: MENLO PARK SANITARY DISTRICT TRMT PLANT
Alias Type: Alternate Name
Alias Name: WEST BAY SANITARY DISTRICT
Alias Type: Alternate Name
Alias Name: CAD089184840
Alias Type: EPA Identification Number
Alias Name: 110018958733
Alias Type: EPA (FRS #)
Alias Name: 41490021
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/22/1987
Comments: Completed Site Screening. Ponds excavated and disposed to landfill (Browning Ferris).

MENLO PARK SANITATION (Continued) **S105024930**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	10/12/1983
Comments:	Site Discovery. Facility identified from ERRIS.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/01/1980
Comments:	Site Discovery. Facility identified as an active site during drive-by. Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Count: 5 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MENLO PARK	S100538945	BROWNING-FERRIS INDUSTRIES	END OF MARSH ROAD, EAST OF HIG	94025	ENVIROSTOR
MENLO PARK	1003878514	BROWNING-FERRIS INDS	END OF MARSH RD	94025	CERC-NFRAP
MENLO PARK	S116680384	GREYSTAR	3645/3665 HAVEN AVE		LUST
MENLO PARK	1015732804	MENLO PARK SAN DIST TRMT PLT	1700 MARSH RD EXTN 1	94025	CERC-NFRAP, RCRA NonGen / NLR
REDWOOD CITY	S100178592	PIC	3004 SPRING	94063	LUST, AST, Notify 65

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/16/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/16/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/16/2014
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: EPA
Telephone: N/A
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 63

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 05/04/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 05/14/2015
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/05/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 05/04/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 05/14/2015
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/05/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/18/2015
Date Data Arrived at EDR: 05/20/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 16

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/03/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 01/30/2015
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 32

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 01/08/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/10/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 31

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 01/28/2015
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 42
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

State and tribal registered storage tank lists

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/26/2015
Number of Days to Update: 8
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 04/13/2015
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 04/28/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 01/30/2015
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 36

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/29/2015
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 42

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 01/26/2015
Next Scheduled EDR Contact: 05/11/2015
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/13/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 04/02/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/04/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 05/14/2015
Number of Days to Update: 9
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/05/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/23/2015
Date Data Arrived at EDR: 03/24/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 70
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/24/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137
Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 04/23/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/26/2015
Number of Days to Update: 8
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/28/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 8
Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52
Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30
Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 05/04/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 05/14/2015
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/05/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/13/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/09/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 04/14/2015
Date Data Arrived at EDR: 04/29/2015
Date Made Active in Reports: 05/21/2015
Number of Days to Update: 22

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 72

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/05/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 12/30/2014
Date Data Arrived at EDR: 12/31/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/03/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 110

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/27/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/10/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 04/09/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/17/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 04/09/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 63

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/04/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/07/2015
Date Data Arrived at EDR: 04/09/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/09/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/18/2015
Date Data Arrived at EDR: 05/20/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 22

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Quarterly

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 45
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 03/20/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Varies

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/31/2015
Date Made Active in Reports: 04/10/2015
Number of Days to Update: 10
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 03/31/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 02/18/2015
Date Data Arrived at EDR: 02/20/2015
Date Made Active in Reports: 03/12/2015
Number of Days to Update: 20
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Annually

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 12

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 35

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/17/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 03/25/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 34

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/27/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/18/2015
Date Data Arrived at EDR: 05/22/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 14

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 12

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

EPA WATCH LIST: EPA WATCH LIST
EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 05/07/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands
Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: N/A

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 6

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64
Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/10/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36
Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

2020 COR ACTION: 2020 Corrective Action Program List
The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6
Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9
Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 15
Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Quarterly

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3
Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Annually

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/28/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 8

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/28/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 01/16/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/09/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/15/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/13/2015
Date Data Arrived at EDR: 04/15/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 8

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/15/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/21/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/21/2015
Date Data Arrived at EDR: 01/28/2015
Date Made Active in Reports: 02/26/2015
Number of Days to Update: 29

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/24/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 7

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 11/20/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 01/07/2015
Number of Days to Update: 44

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 04/27/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 04/17/2015
Date Data Arrived at EDR: 04/21/2015
Date Made Active in Reports: 05/07/2015
Number of Days to Update: 16

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 05/19/2015
Date Data Arrived at EDR: 05/22/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 14

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 7

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 04/15/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 8

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/06/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 04/27/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 15

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 07/22/2014
Date Data Arrived at EDR: 11/12/2014
Date Made Active in Reports: 12/19/2014
Number of Days to Update: 37

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

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

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/28/2015
Date Made Active in Reports: 06/15/2015
Number of Days to Update: 18

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 05/05/2015
Date Data Arrived at EDR: 05/07/2015
Date Made Active in Reports: 05/20/2015
Number of Days to Update: 13

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/16/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 33

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/13/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/20/2015
Date Data Arrived at EDR: 04/20/2015
Date Made Active in Reports: 05/07/2015
Number of Days to Update: 17

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 04/20/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 04/15/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 40

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 04/16/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 03/06/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 16

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/14/2015
Date Data Arrived at EDR: 04/23/2015
Date Made Active in Reports: 05/11/2015
Number of Days to Update: 18

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/13/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

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

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/15/2015
Number of Days to Update: 17

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 54

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 05/05/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 05/22/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 10

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 02/27/2015
Date Data Arrived at EDR: 03/06/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 4

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/19/2015
Date Data Arrived at EDR: 03/20/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 11

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 02/12/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 18

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 05/04/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 24

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 27

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 30

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/12/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2015
Date Data Arrived at EDR: 03/12/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 6

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 06/21/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/28/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 04/28/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/02/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 04/16/2015
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 04/16/2015
Number of Days to Update: 8

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/08/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/02/2015
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 05/12/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 12/29/2014
Number of Days to Update: 38

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/03/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/24/2015
Date Data Arrived at EDR: 03/25/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 6

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 05/22/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/10/2015
Number of Days to Update: 15

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/13/2015
Date Data Arrived at EDR: 04/15/2015
Date Made Active in Reports: 04/23/2015
Number of Days to Update: 8

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/15/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/16/2015
Date Data Arrived at EDR: 03/17/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 7

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 02/23/2015
Date Data Arrived at EDR: 02/25/2015
Date Made Active in Reports: 03/03/2015
Number of Days to Update: 6

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/07/2015
Date Data Arrived at EDR: 05/12/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 27

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 05/07/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 05/22/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/08/2015
Number of Days to Update: 13

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 03/11/2015
Date Data Arrived at EDR: 03/13/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 11

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 03/24/2015
Number of Days to Update: 5

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/13/2015
Date Data Arrived at EDR: 03/20/2015
Date Made Active in Reports: 03/31/2015
Number of Days to Update: 11

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/10/2015
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/01/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 03/30/2015
Next Scheduled EDR Contact: 07/13/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 03/09/2015
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 05/05/2015
Date Data Arrived at EDR: 05/07/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 6

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 04/27/2015
Date Data Arrived at EDR: 05/22/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 14

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/02/2015
Next Scheduled EDR Contact: 07/20/2015
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 04/27/2015
Date Data Arrived at EDR: 04/29/2015
Date Made Active in Reports: 05/13/2015
Number of Days to Update: 14

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 04/27/2015
Next Scheduled EDR Contact: 08/10/2015
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/27/2015
Date Data Arrived at EDR: 03/18/2015
Date Made Active in Reports: 03/26/2015
Number of Days to Update: 8

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/18/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/01/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 12

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/23/2015
Next Scheduled EDR Contact: 07/06/2015
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 05/18/2015
Date Data Arrived at EDR: 05/19/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 17

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 04/29/2015
Date Made Active in Reports: 05/29/2015
Number of Days to Update: 30

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/14/2015
Next Scheduled EDR Contact: 07/27/2015
Data Release Frequency: Annually

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

Date of Government Version: 05/01/2015
Date Data Arrived at EDR: 05/06/2015
Date Made Active in Reports: 05/20/2015
Number of Days to Update: 14

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/16/2015
Next Scheduled EDR Contact: 08/03/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/11/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

119 INDEPENDENCE
119 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

TARGET PROPERTY COORDINATES

Latitude (North):	37.484 - 37° 29' 2.40''
Longitude (West):	122.1777 - 122° 10' 39.72''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572701.1
UTM Y (Meters):	4148679.2
Elevation:	10 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37122-D2 PALO ALTO, CA
Most Recent Revision:	1999

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

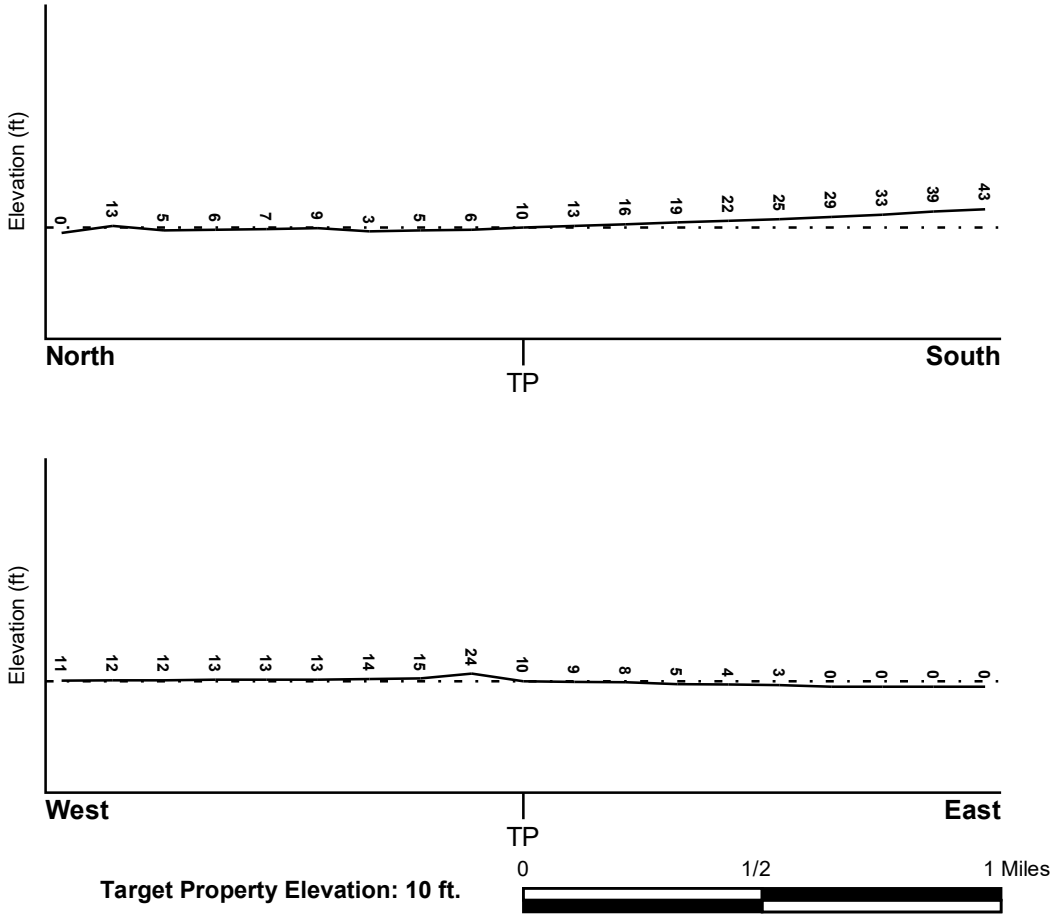
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SAN MATEO, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0603210004C - FEMA Q3 Flood data

Additional Panels in search area:
0603210005C - FEMA Q3 Flood data
0603250013B - FEMA Q3 Flood data
0603250012B - FEMA Q3 Flood data
0603110252B - FEMA Q3 Flood data
0603210008C - FEMA Q3 Flood data
0603210007C - FEMA Q3 Flood data
0603110253B - FEMA Q3 Flood data
0603120000B - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
PALO ALTO	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
1	0 - 1/8 Mile NE	NNW
2	1/8 - 1/4 Mile WNW	NNW

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
3	1/8 - 1/4 Mile SSE	NE, Flat
4	1/4 - 1/2 Mile South	NE
5	1/4 - 1/2 Mile SSW	Not Reported
6	1/4 - 1/2 Mile SE	WSW
7	1/4 - 1/2 Mile WNW	Not Reported
8	1/4 - 1/2 Mile SW	Not Reported
A9	1/4 - 1/2 Mile SW	N
A10	1/2 - 1 Mile SW	NE
A11	1/2 - 1 Mile SW	NE
12	1/2 - 1 Mile WNW	Not Reported
15	1/2 - 1 Mile SW	N
B17	1/2 - 1 Mile SW	NNE
B18	1/2 - 1 Mile SW	Not Reported
B19	1/2 - 1 Mile SW	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

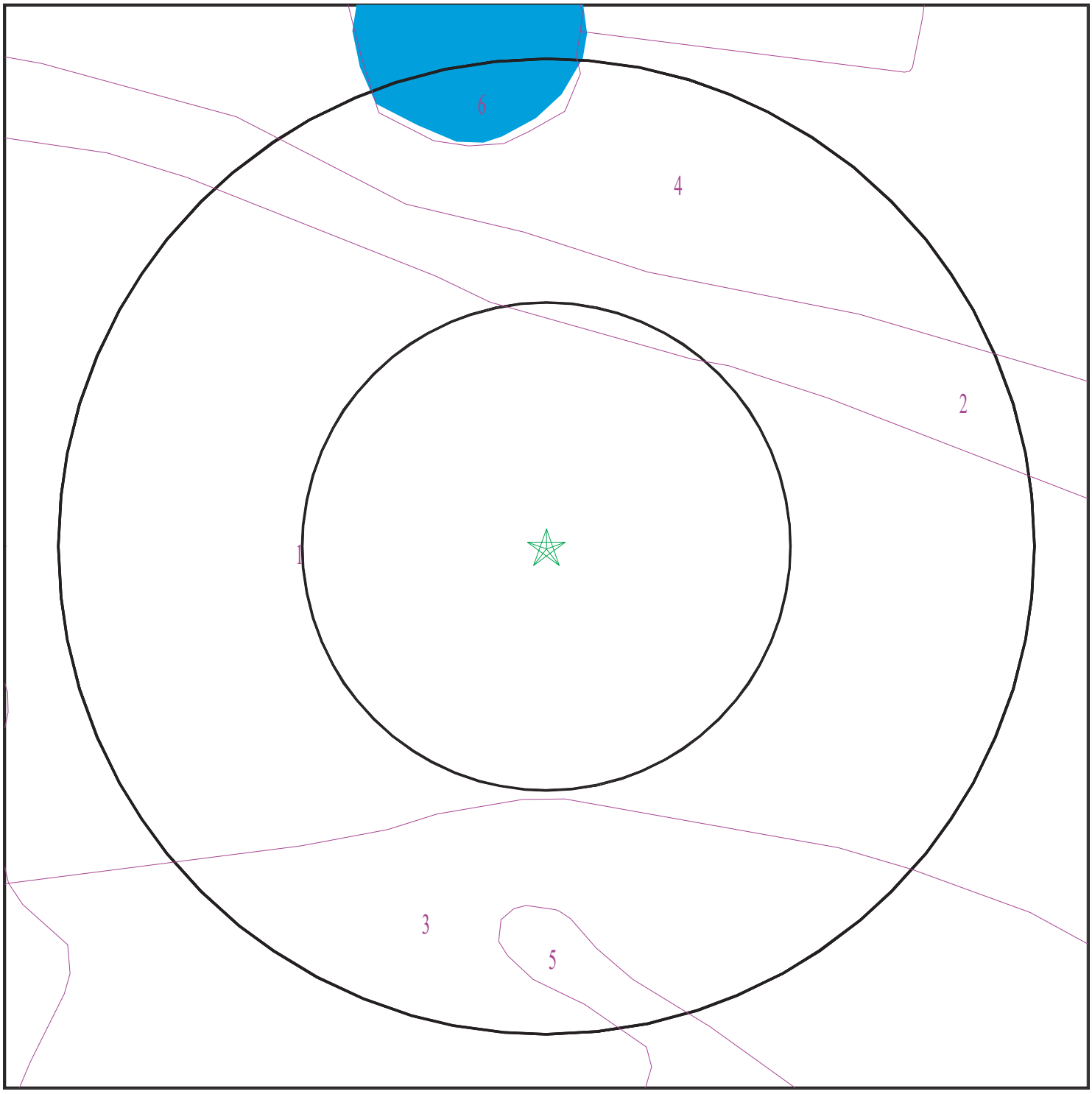
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4327607.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	119 Independence	CLIENT:	PES Environmental, Inc.
ADDRESS:	119 Independence Drive Menlo Park CA 94025	CONTACT:	Matthew Eddy
LAT/LONG:	37.484 / 122.1777	INQUIRY #:	4327607.2s
		DATE:	June 16, 2015 2:04 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: Novato

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9
2	16 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

Soil Map ID: 3

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 4

Soil Component Name: Novato

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9
2	16 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

Soil Map ID: 5

Soil Component Name: Orthents

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 6

Soil Component Name: Water

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
13	USGS40000183400	1/2 - 1 Mile SW
14	USGS40000183394	1/2 - 1 Mile South
16	USGS40000183433	1/2 - 1 Mile WNW
C20	USGS40000183371	1/2 - 1 Mile South
C21	USGS40000183368	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

No PWS System Found

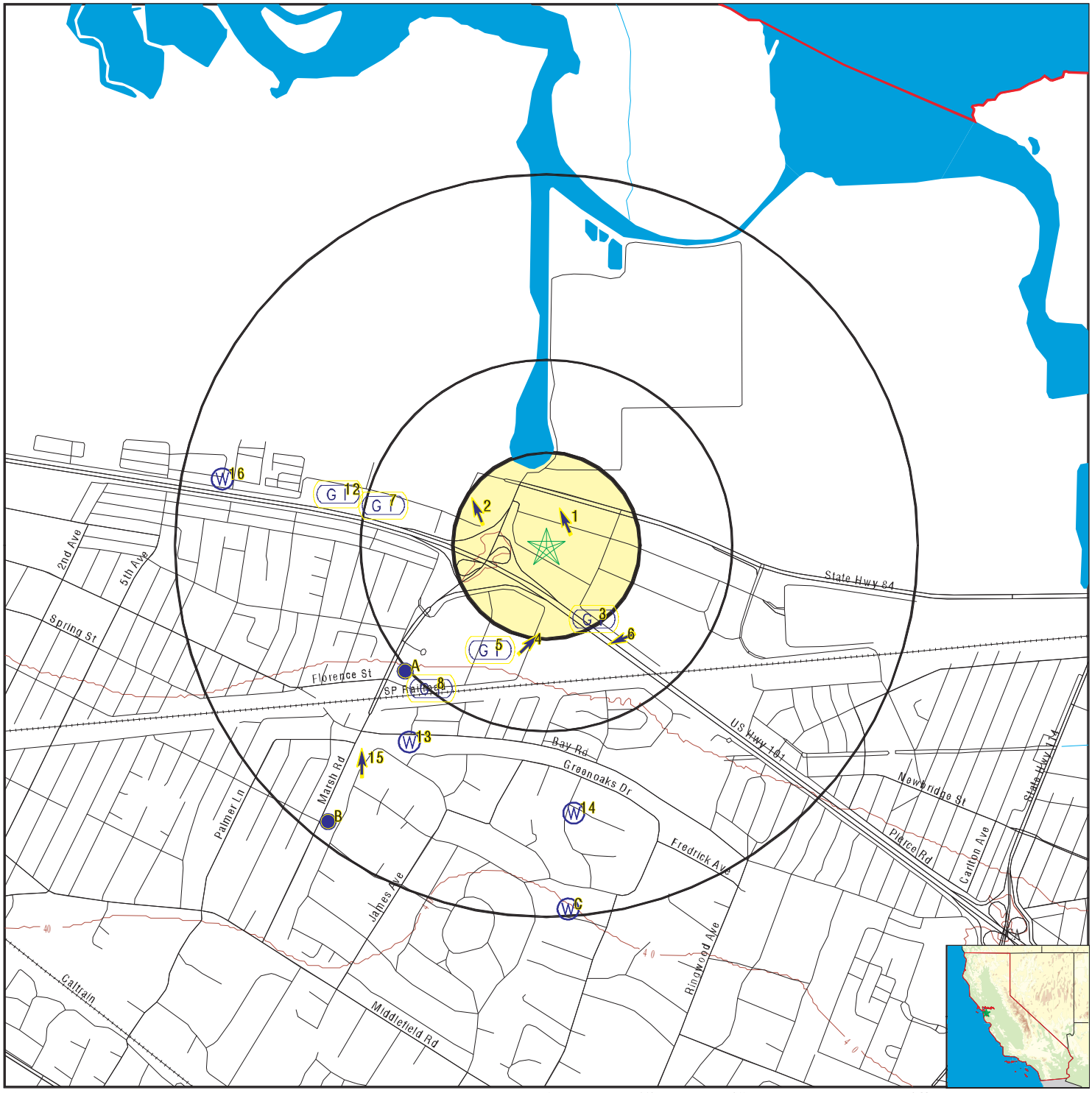
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

No Wells Found

PHYSICAL SETTING SOURCE MAP - 4327607.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	119 Independence	CLIENT:	PES Environmental, Inc.
ADDRESS:	119 Independence Drive Menlo Park CA 94025	CONTACT:	Matthew Eddy
LAT/LONG:	37.484 / 122.1777	INQUIRY #:	4327607.2s
		DATE:	June 16, 2015 2:04 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
1 **NE** **0 - 1/8 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440042 NNW 3.78 4.72 Not Reported 04/22/1994	**AQUIFLOW**	**64465**
2 **WNW** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0110 NNW 5.0 7.0 Not Reported 03/31/1995	**AQUIFLOW**	**64401**
3 **SSE** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440035 NE, Flat 5.5 9.0 Not Reported 10/10/1991	**AQUIFLOW**	**64477**
4 **South** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440032 NE 6.45 8.95 Not Reported 09/05/1995	**AQUIFLOW**	**64384**
5 **SSW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440047 Not Reported Not Reported Not Reported 9 03/04/1996	**AQUIFLOW**	**64378**
6 **SE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440006 WSW Not Reported Not Reported 12.5 09/01/1998	**AQUIFLOW**	**64430**
7 **WNW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0158 Not Reported Not Reported Not Reported 6a 06/08/1992	**AQUIFLOW**	**67035**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

			Database	EDR ID Number
8 **SW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440039 Not Reported Not Reported Not Reported 12 07/13/1992	**AQUIFLOW**	**64392**
A9 **SW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0195 N 11.85 13' Not Reported 07/25/1996	**AQUIFLOW**	**67110**
A10 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440034 NE Not Reported Not Reported 17.39 09/10/1991	**AQUIFLOW**	**64355**
A11 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440018 NE 7.79 11.89 Not Reported 09/07/1994	**AQUIFLOW**	**64481**
12 **WNW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440031 Not Reported 4.5 5.0 Not Reported 11/26/1990	**AQUIFLOW**	**64422**

13
SW
1/2 - 1 Mile
Higher

FED USGS **USGS40000183400**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372835122110001		
Monloc name:	005S003W22N001M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4763269
Longitude:	-122.1844093	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	23
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 46

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-12-14	15.24		1995-11-16	15.21	
1995-10-19	15.14		1995-09-14	15.10	
1995-08-31	15.10		1995-08-17	15.05	
1995-08-03	15.06				
1995-07-20	15.10				
Note: The site had been pumped recently.					
1995-07-06	15.13		1995-06-22	15.20	
1995-06-08	15.30		1995-05-11	15.51	
1995-04-27	15.67		1995-04-13	15.87	
1995-03-30	16.06		1995-03-16	16.29	
1995-03-07	16.35		1995-03-02	16.36	
1995-02-16	16.45		1995-02-02	16.62	
1995-01-19	16.75		1994-12-15	16.82	
1994-11-22	16.86		1994-11-11	16.76	
1994-10-20	16.65		1994-10-06	16.56	
1994-09-22	16.50		1994-08-18	16.20	
1994-08-04	16.12		1994-07-21	16.07	
1994-07-07	16.07		1994-06-23	15.97	
1994-06-09	15.96		1994-05-26	15.98	
1994-05-11	16.07		1994-04-28	16.09	
1994-04-13	16.14		1994-03-31	16.23	
1994-03-16	16.27		1994-03-03	16.39	
1994-02-17	16.46		1994-02-02	16.53	
1994-01-20	16.55		1993-10-19	16.55	
1993-08-11	16.35		1993-04-05	17.18	

14
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183394**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372825122103101		
Monloc name:	005S003W27B002M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4735492
Longitude:	-122.1763536	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	27.5
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19901127	Welldepth:	110
Welldepth units:	ft	Wellholedepth:	130
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 17

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-14	21.14		1995-07-20	20.53	
1995-06-22	20.24				
Note: The site had been pumped recently.					
1995-03-30	18.58				
1994-12-15	23.49				
Note: The site had been pumped recently.					
1994-10-06	23.54		1994-09-08	23.61	
1994-08-03	23.00		1994-07-06	22.82	
1994-06-09	22.52				
Note: The site had been pumped recently.					
1994-05-12	21.35		1994-04-14	21.32	
1994-03-17	21.86		1994-01-20	22.05	
1993-10-05	23.59		1993-08-11	22.65	
1993-07-08	22.52				

15
SW
1/2 - 1 Mile
Higher

Site ID:	440048
Groundwater Flow:	N
Shallow Water Depth:	10.41
Deep Water Depth:	10.69
Average Water Depth:	Not Reported
Date:	01/26/1999

AQUIFLOW **51130**

16
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS40000183433**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372912122113301		
Monloc name:	005S003W21G002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4866043
Longitude:	-122.1935762	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	15.00
Vert measure units:	feet	Vertacc measure val:	001
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 4

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel

1980-11-24
Note: The site was flowing, but the head could not be measured without additional equipment.
1980-05-08
Note: The site was flowing, but the head could not be measured without additional equipment.
1979-10-02
Note: The site was flowing, but the head could not be measured without additional equipment.
1979-04-11
Note: The site was flowing, but the head could not be measured without additional equipment.

B17
SW
1/2 - 1 Mile
Higher

Site ID:	440002
Groundwater Flow:	NNE
Shallow Water Depth:	11.77
Deep Water Depth:	13.28
Average Water Depth:	Not Reported
Date:	07/03/1996

AQUIFLOW **64368**

B18
SW
1/2 - 1 Mile
Higher

Site ID:	41-0223
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	19
Date:	11/07/1988

AQUIFLOW **64375**

B19
SW
1/2 - 1 Mile
Higher

Site ID:	440025
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	19
Date:	11/07/1988

AQUIFLOW **64376**

C20
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183371**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372812122103001		
Monloc name:	005S003W27G005M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4699382
Longitude:	-122.1760758	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	37
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19900726	Welldepth:	140
Welldepth units:	ft	Wellholedepth:	140
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-12	28.08		1993-10-05	30.71	

C21
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183368**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372811122103401		
Monloc name:	005S003W27G004M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4696604
Longitude:	-122.177187	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	39
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported		
Construction date:	19900720	Welldepth:	140
Welldepth units:	ft	Wellholedepth:	140
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 28

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-14	30.27		1995-06-22	29.27	
1995-03-30	28.65		1994-12-15	31.49	
1994-11-22	32.10		1994-11-11	32.30	
1994-10-20	33.01		1994-10-06	33.15	
1994-09-22	32.65		1994-09-08	33.25	
1994-08-18	32.37		1994-08-04	32.48	
1994-07-21	31.90		1994-07-07	31.96	
1994-06-23	31.58		1994-06-08	31.01	
1994-05-26	30.60		1994-05-11	30.40	
1994-04-28	30.34		1994-04-13	30.30	
1994-03-31	30.47		1994-03-17	30.25	
1994-03-03	30.25		1994-02-17	31.98	
1994-01-20	31.01		1993-10-19	32.44	
1993-08-11	31.95		1993-07-07	32.08	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94025	101	21

Federal EPA Radon Zone for SAN MATEO County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN MATEO COUNTY, CA

Number of sites tested: 32

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.594 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.000 pCi/L	100%	0%	0%
Basement	3.133 pCi/L	67%	33%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX B

AERIAL PHOTOGRAPHS

119 Independence
119 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 4327607.9
June 18, 2015

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography June 18, 2015

Target Property:

119 Independence Drive

Menlo Park, CA 94025

Year	***Scale***	***Details***	***Source***
1943	Aerial Photograph. Scale: 1"=500'	Flight Year: 1943	USGS
1948	Aerial Photograph. Scale: 1"=500'	Flight Year: 1948	USGS
1950	Aerial Photograph. Scale: 1"=500'	Flight Year: 1950	USGS
1958	Aerial Photograph. Scale: 1"=500'	Flight Year: 1958	USGS
1968	Aerial Photograph. Scale: 1"=500'	Flight Year: 1968	USGS
1974	Aerial Photograph. Scale: 1"=500'	Flight Year: 1974	USGS
1982	Aerial Photograph. Scale: 1"=500'	Flight Year: 1982	USGS
1991	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1991	USGS/DOQQ
1998	Aerial Photograph. Scale: 1"=500'	Flight Year: 1998 Best Copy Available from original source	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP



INQUIRY #: 4327607.9

YEAR: 1943

= 500'

N

EDR



INQUIRY #: 4327607.9

YEAR: 1948

= 500'

N

EDR



INQUIRY #: 4327607.9

YEAR: 1950

= 500'

N

EDR


INQUIRY #: 4327607.9
YEAR: 1958
= 500'
N
EDR



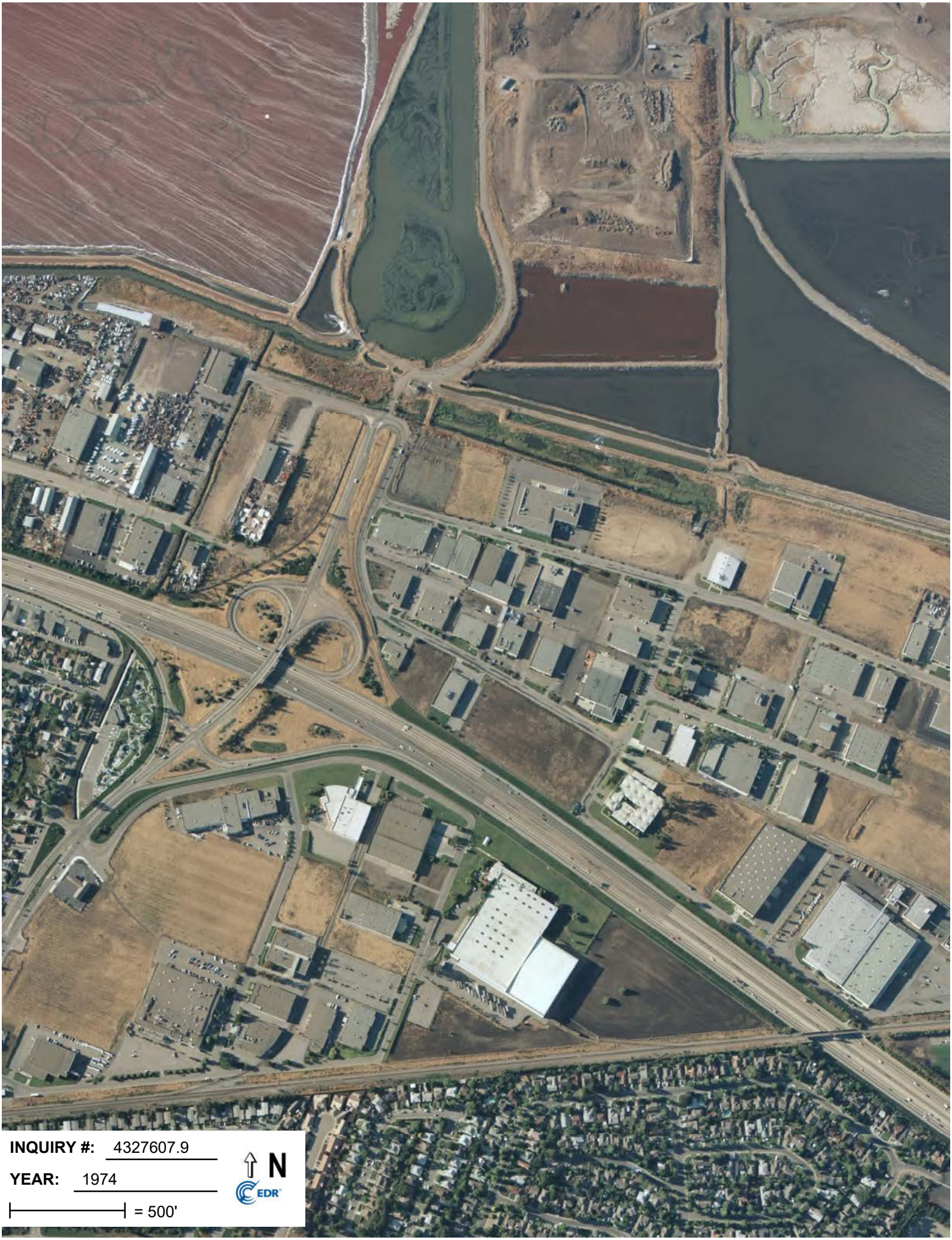
INQUIRY #: 4327607.9

YEAR: 1968

= 500'

N

EDR


INQUIRY #: 4327607.9
YEAR: 1974
= 500'
N
EDR


INQUIRY #: 4327607.9
YEAR: 1982
= 500'
N
EDR


INQUIRY #: 4327607.9
YEAR: 1991
= 500'
N
EDR



INQUIRY #: 4327607.9

YEAR: 1998

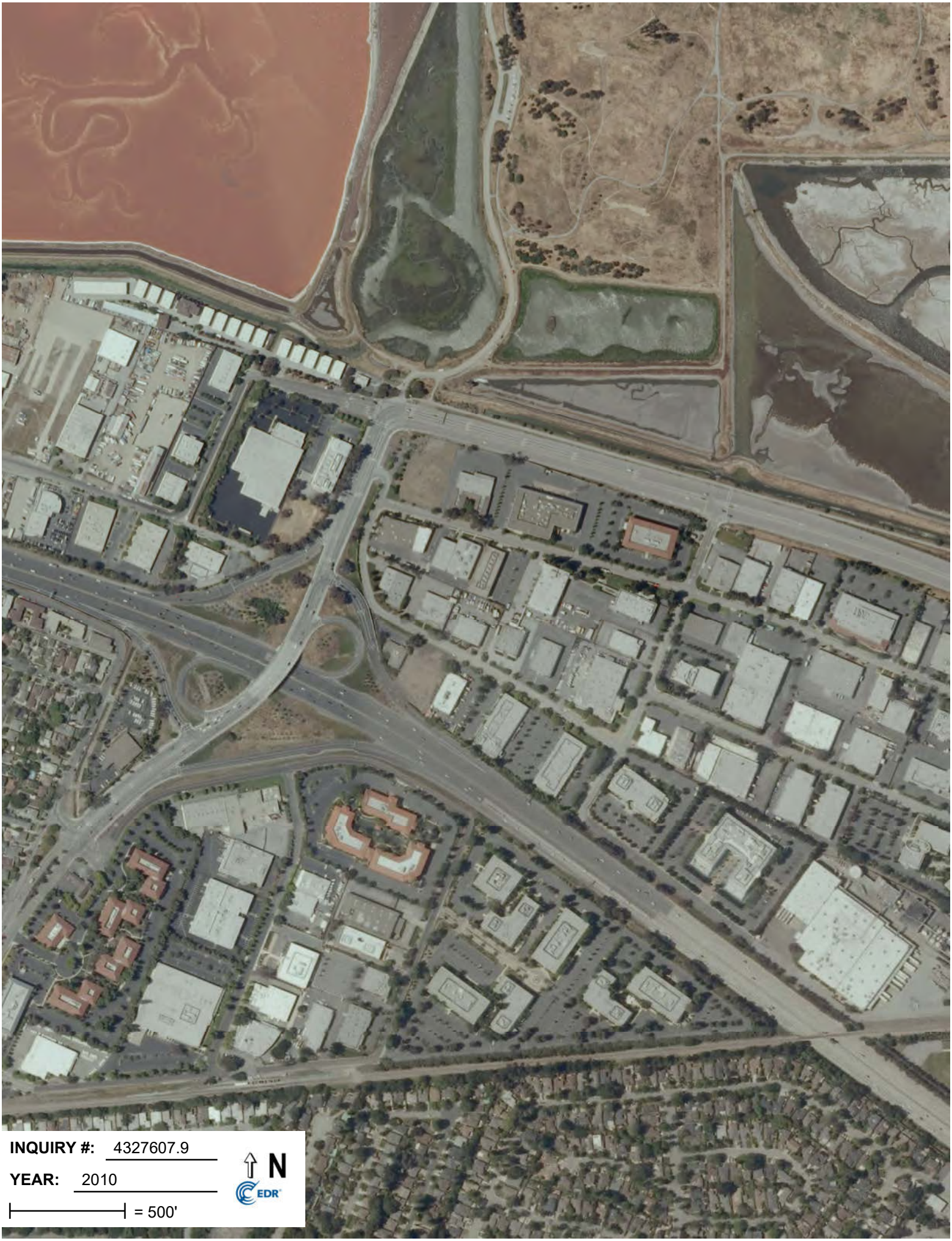
= 500'

N

EDR


INQUIRY #: 4327607.9
YEAR: 2005
= 500'
N
EDR


INQUIRY #: 4327607.9
YEAR: 2009
= 500'
N
EDR


INQUIRY #: 4327607.9
YEAR: 2010
= 500'
N
EDR


INQUIRY #: 4327607.9
YEAR: 2012
= 500'
N
EDR

APPENDIX C

SANBORN FIRE INSURANCE MAPS – NO COVERAGE CERTIFICATE

119 Independence
119 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 4327607.3
June 16, 2015

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

6/16/15

Site Name:
119 Independence
119 Independence Drive
Menlo Park, CA 94025

Client Name:
PES Environmental, Inc.
1682 Novato Boulevard
Novato, CA 94947

EDR Inquiry # 4327607.3

Contact: Matthew Eddy

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by PES Environmental, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: 119 Independence
Address: 119 Independence Drive
City, State, Zip: Menlo Park, CA 94025
Cross Street:
P.O. # Sobrato- Menlo Park
Project: 119 Independence Drive
Certification # 9E40-4C5F-BE6F

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results
Certification # 9E40-4C5F-BE6F

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX D

HISTORICAL TOPOGRAPHIC MAPS

119 Independence
119 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 4327607.4
June 16, 2015

EDR Historical Topographic Map Report

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

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

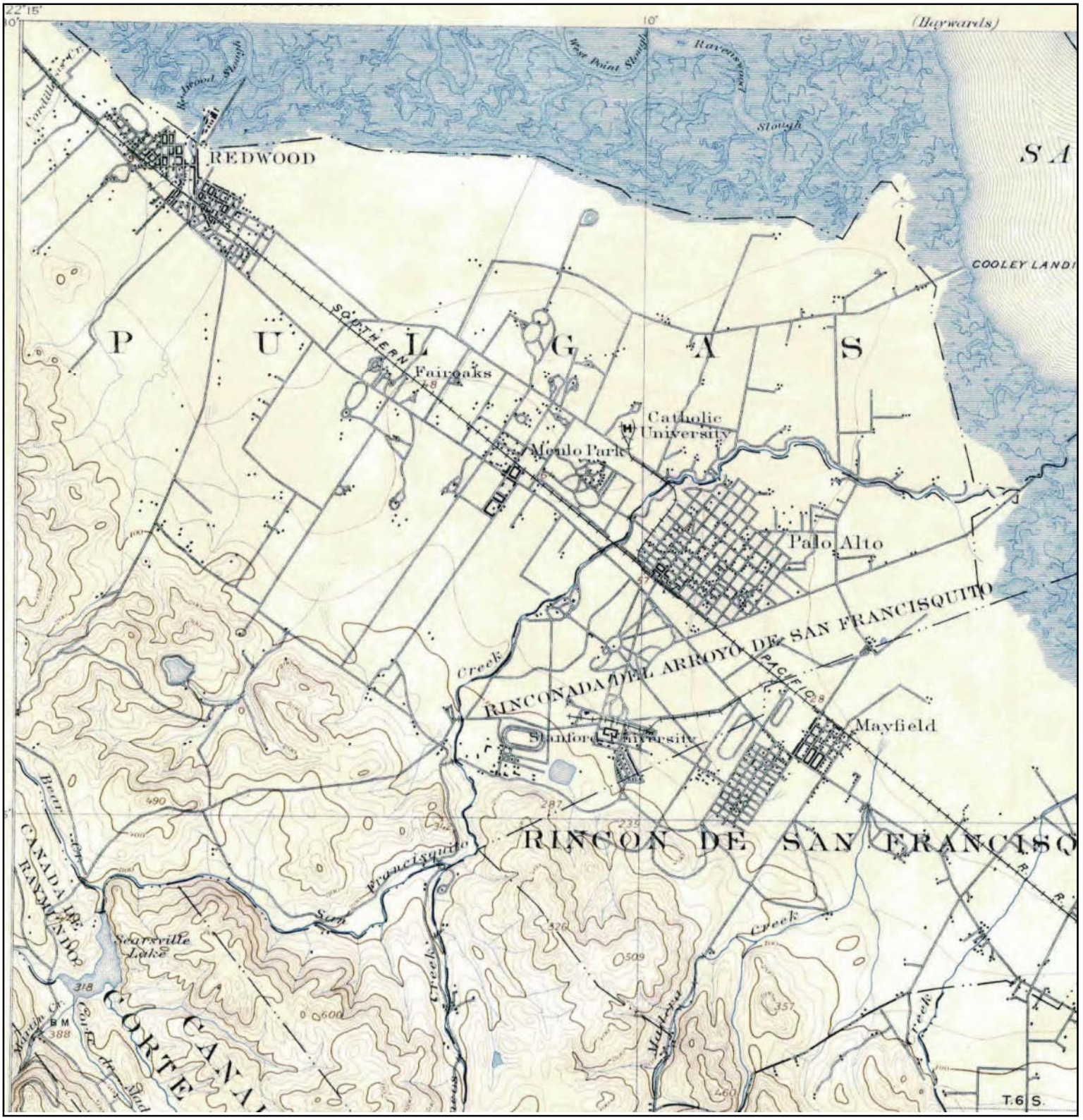
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Historical Topographic Map



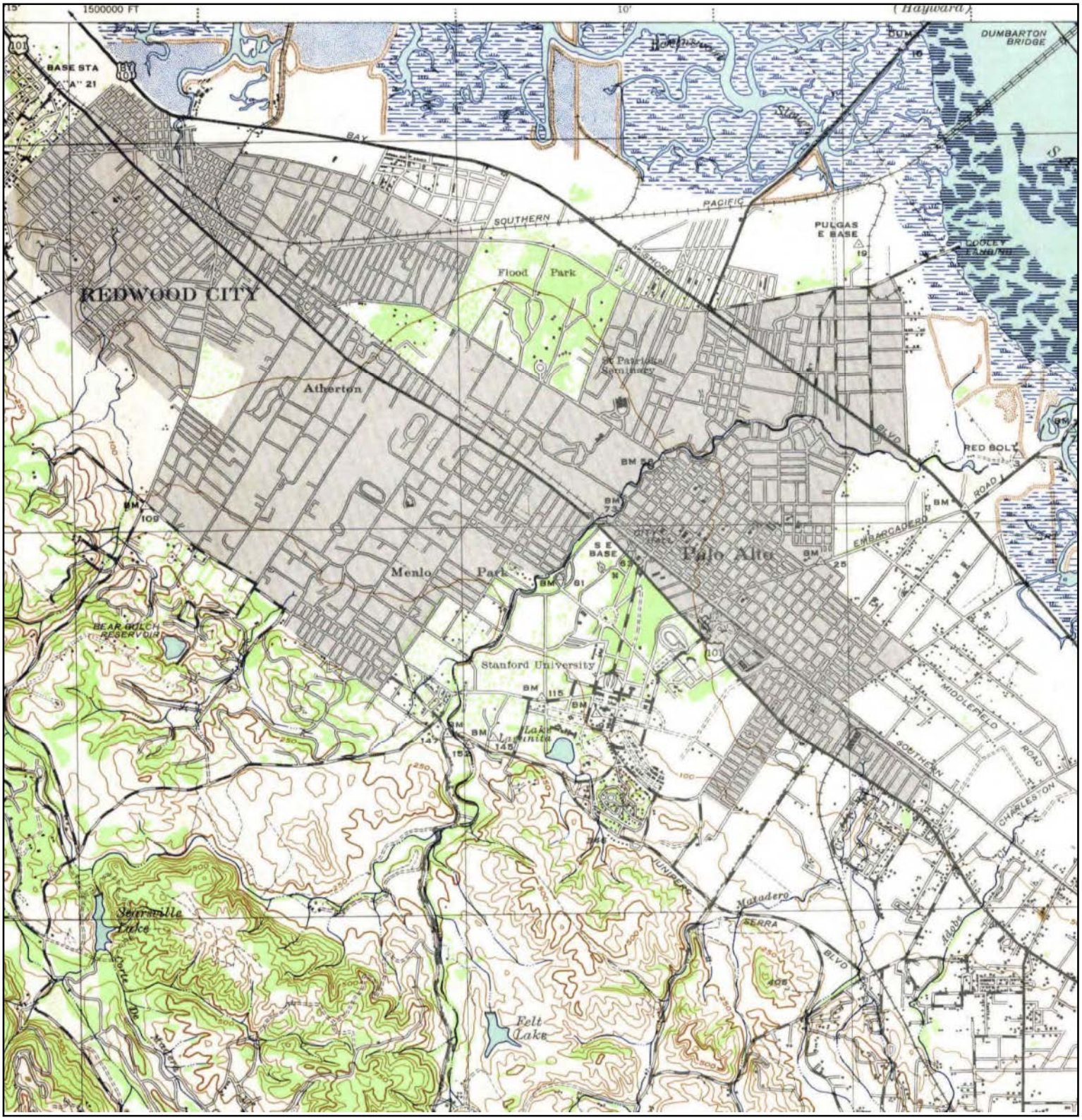
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1899 SERIES: 15 SCALE: 1:62500	SITE NAME: 119 Independence ADDRESS: 119 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.484 / -122.1777	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4327607.4 RESEARCH DATE: 06/16/2015

Historical Topographic Map



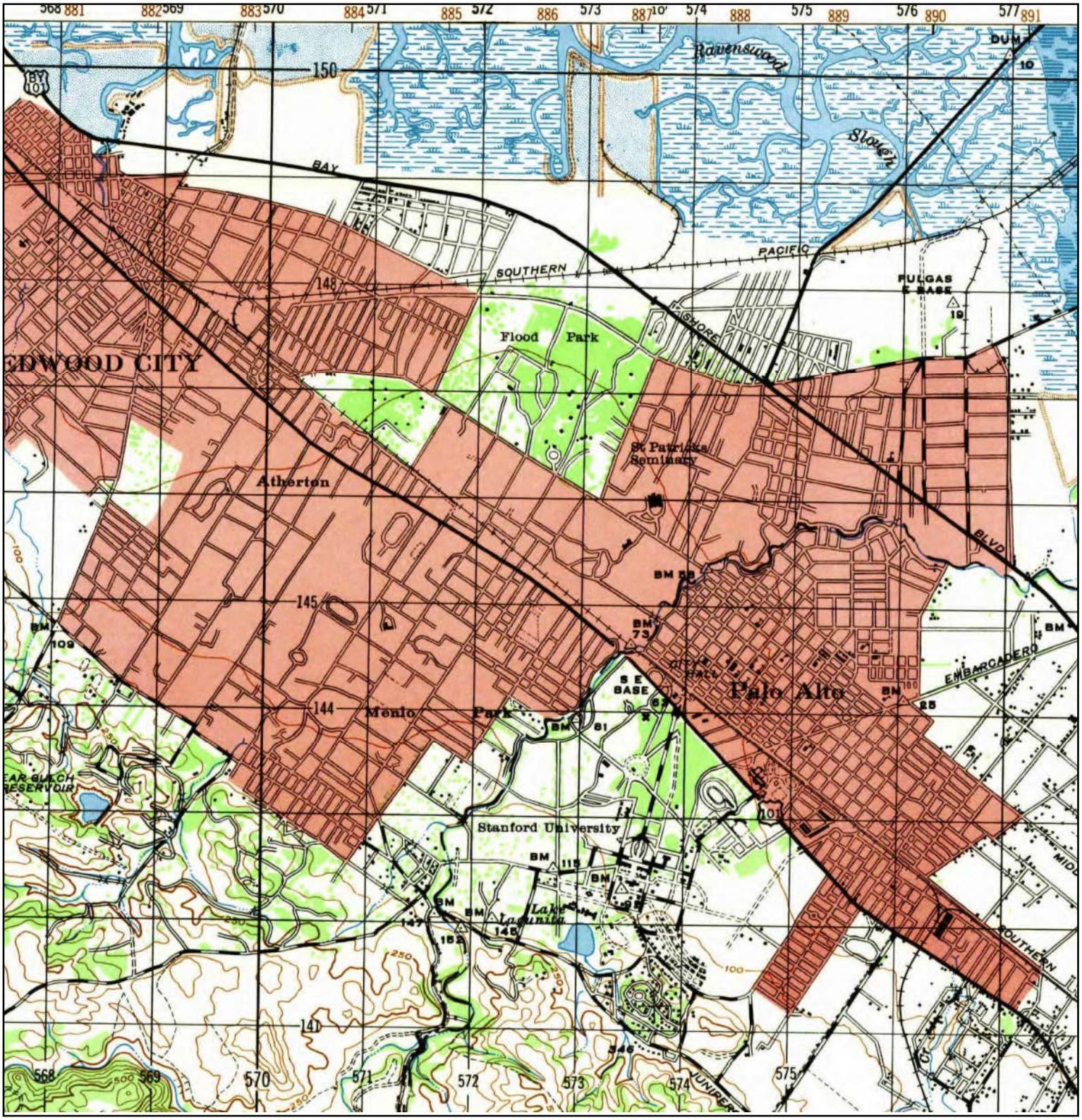
N	TARGET QUAD NAME: SANTA CRUZ MAP YEAR: 1902 SERIES: 30 SCALE: 1:125000	SITE NAME: 119 Independence ADDRESS: 119 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.484 / -122.1777	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4327607.4 RESEARCH DATE: 06/16/2015

Historical Topographic Map



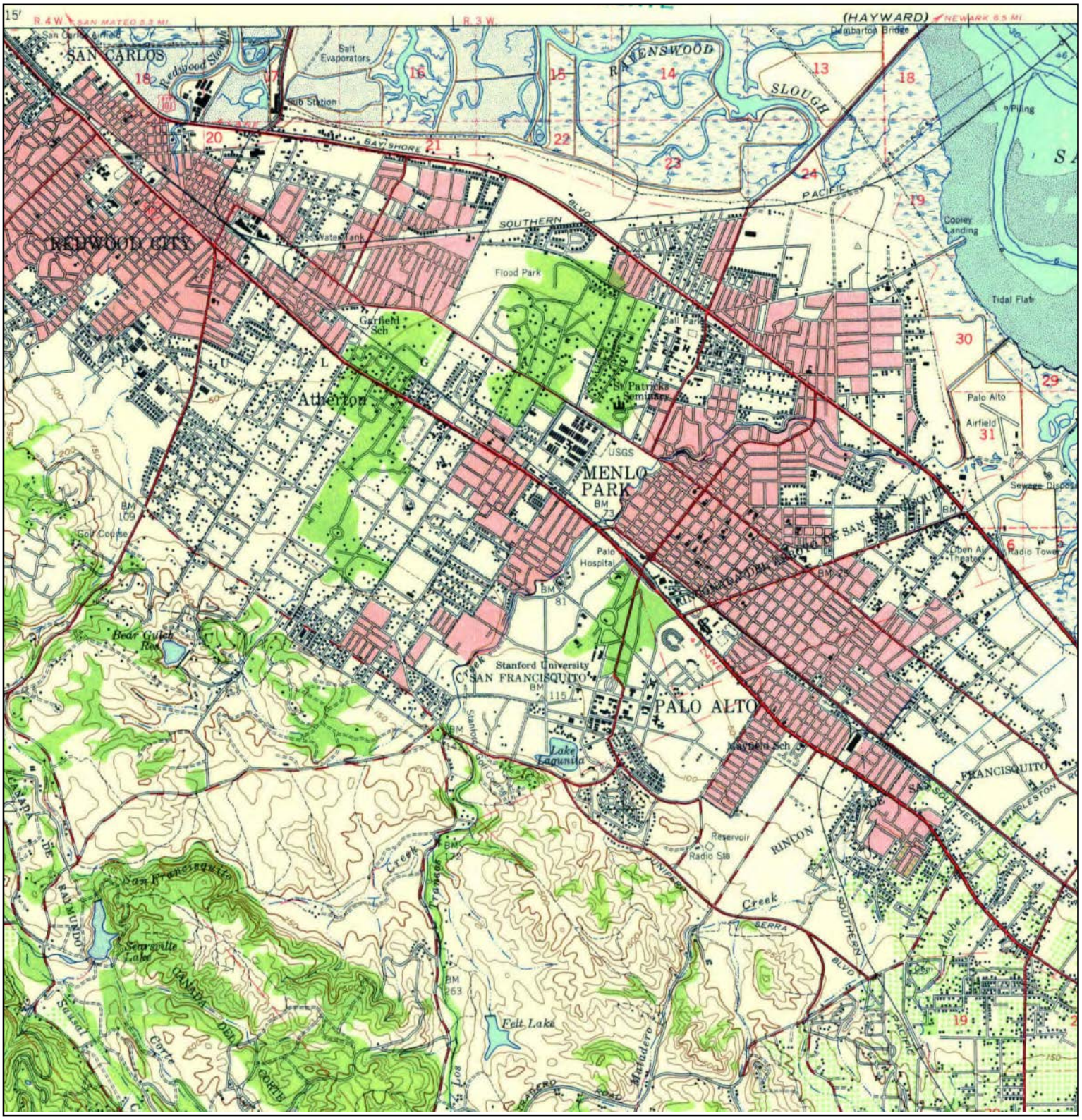
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1943 SERIES: 15 SCALE: 1:62500	SITE NAME: 119 Independence ADDRESS: 119 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.484 / -122.1777	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4327607.4 RESEARCH DATE: 06/16/2015

Historical Topographic Map



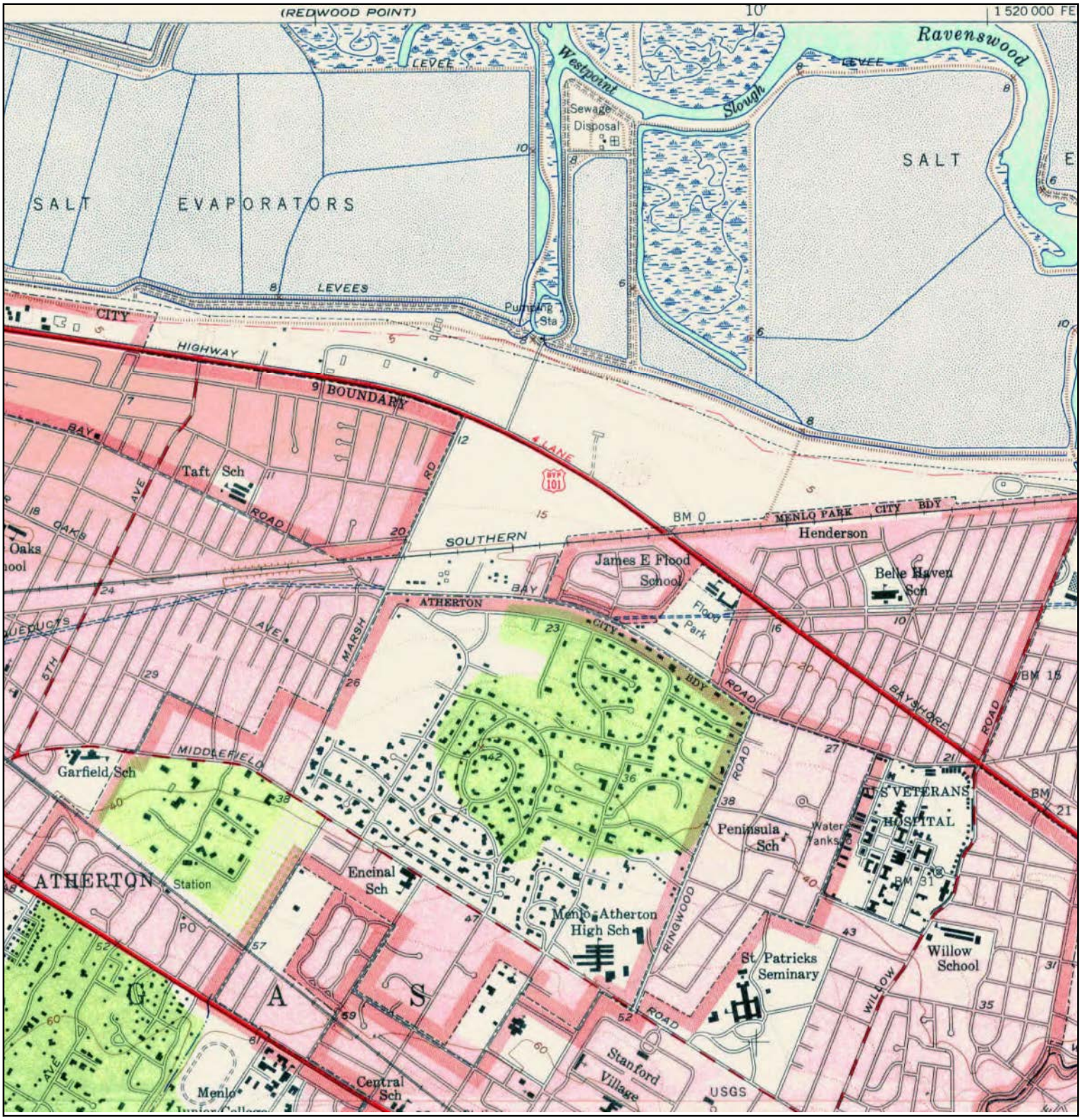
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Historical Topographic Map



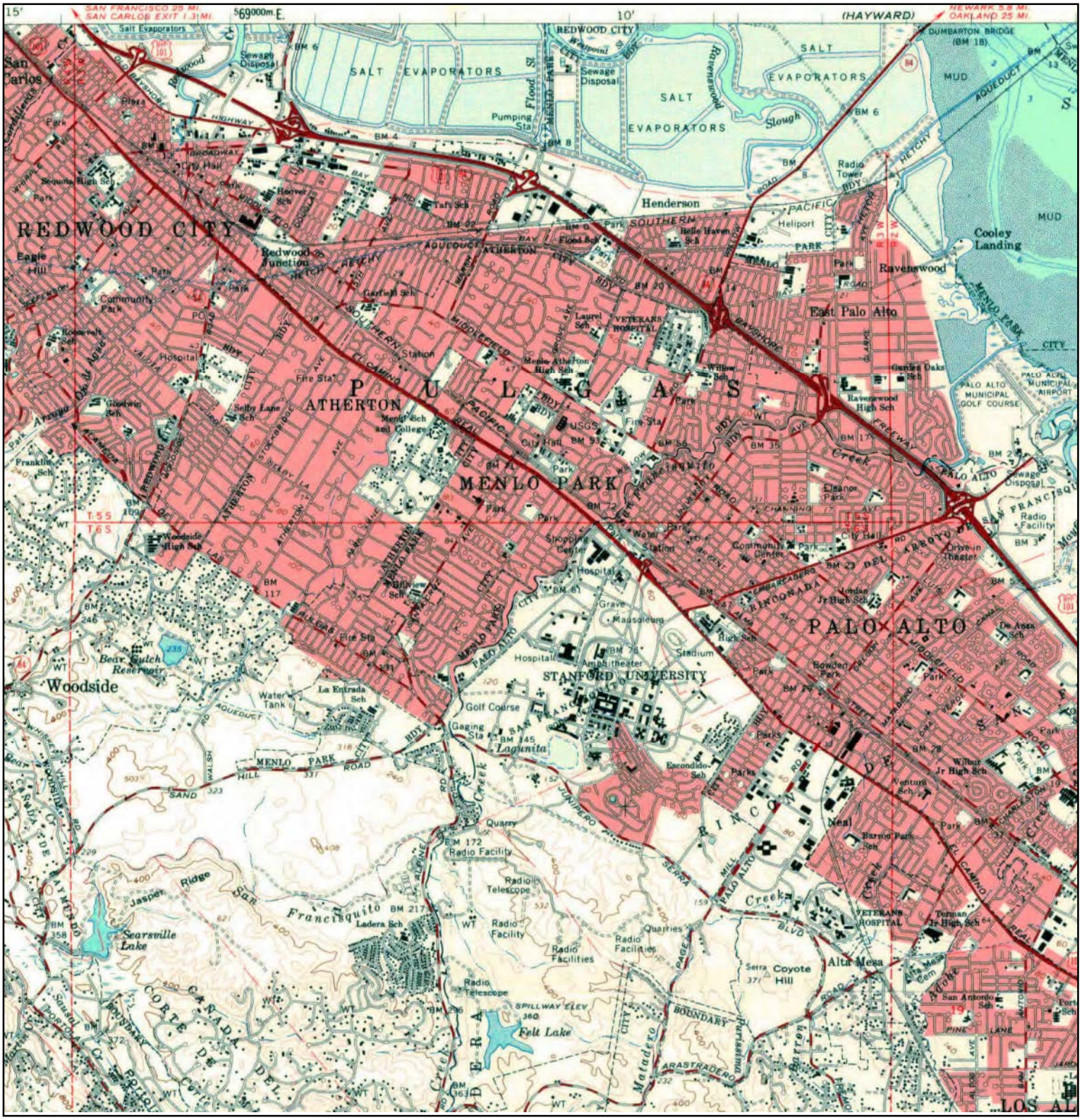
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1948 SERIES: 15 SCALE: 1:62500	SITE NAME: 119 Independence ADDRESS: 119 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.484 / -122.1777	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4327607.4 RESEARCH DATE: 06/16/2015

Historical Topographic Map



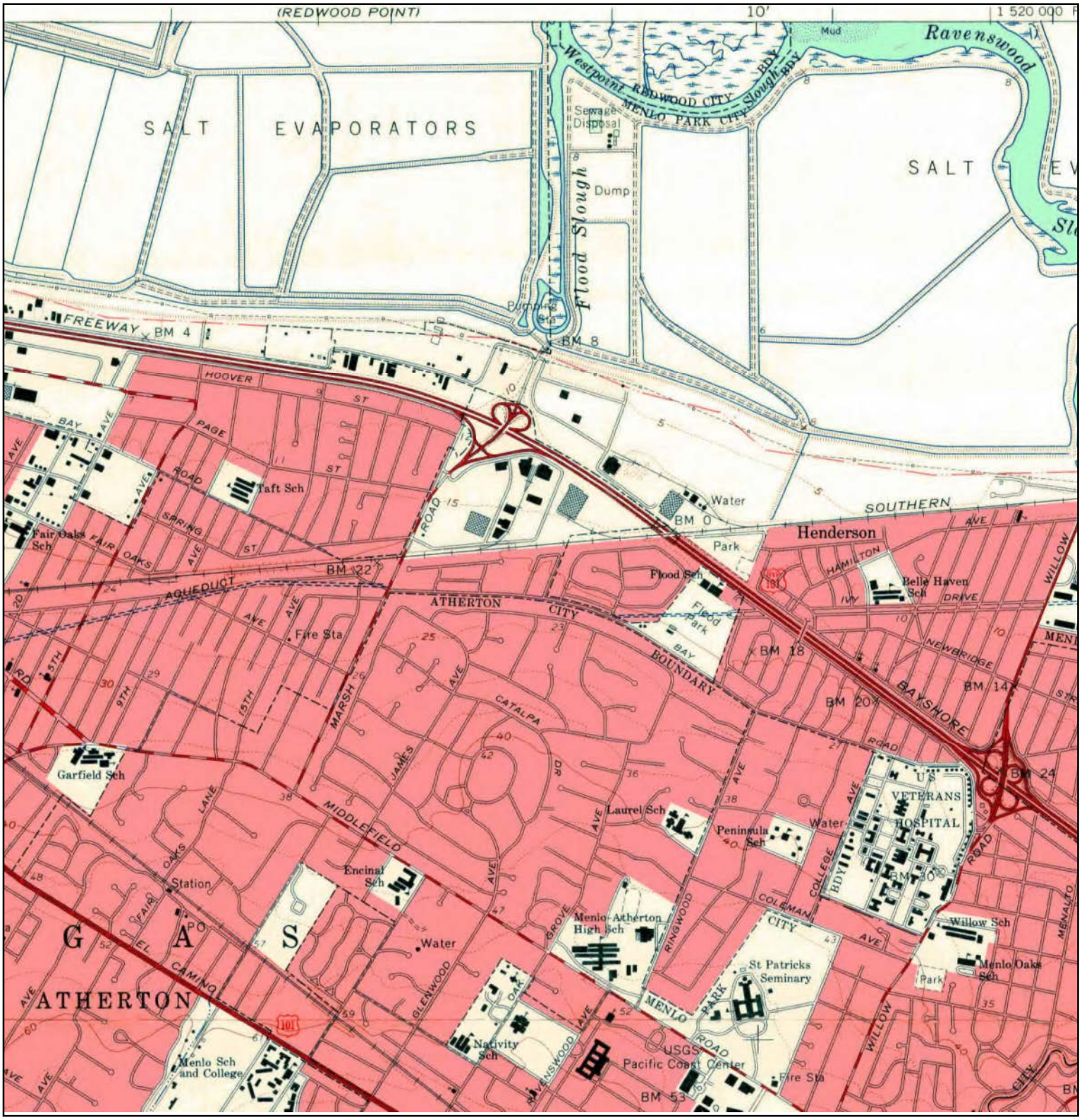
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 119 Independence ADDRESS: 119 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.484 / -122.1777	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4327607.4 RESEARCH DATE: 06/16/2015

Historical Topographic Map



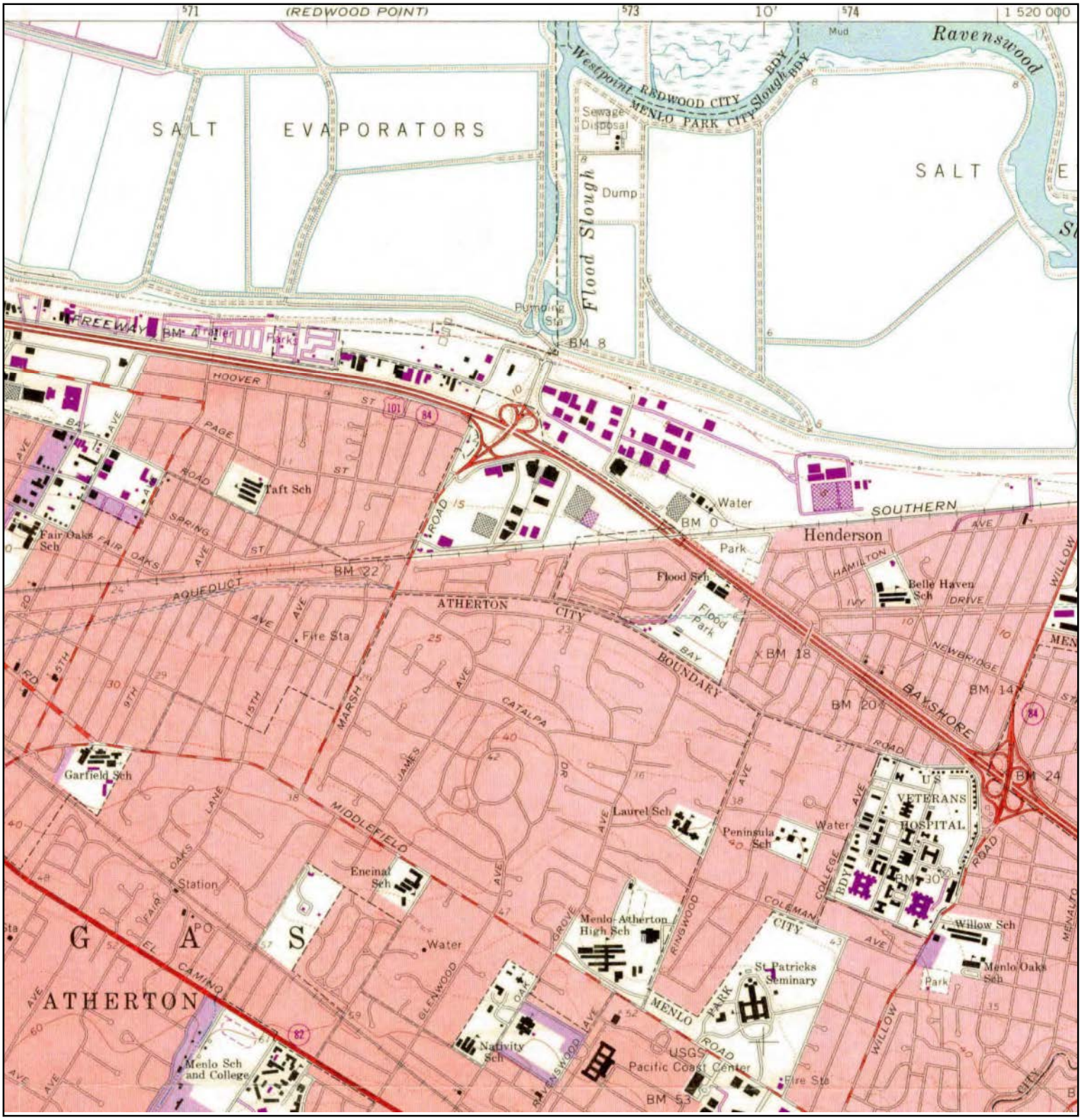
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1961 SERIES: 15 SCALE: 1:62500	SITE NAME: 119 Independence ADDRESS: 119 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.484 / -122.1777	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4327607.4 RESEARCH DATE: 06/16/2015

Historical Topographic Map



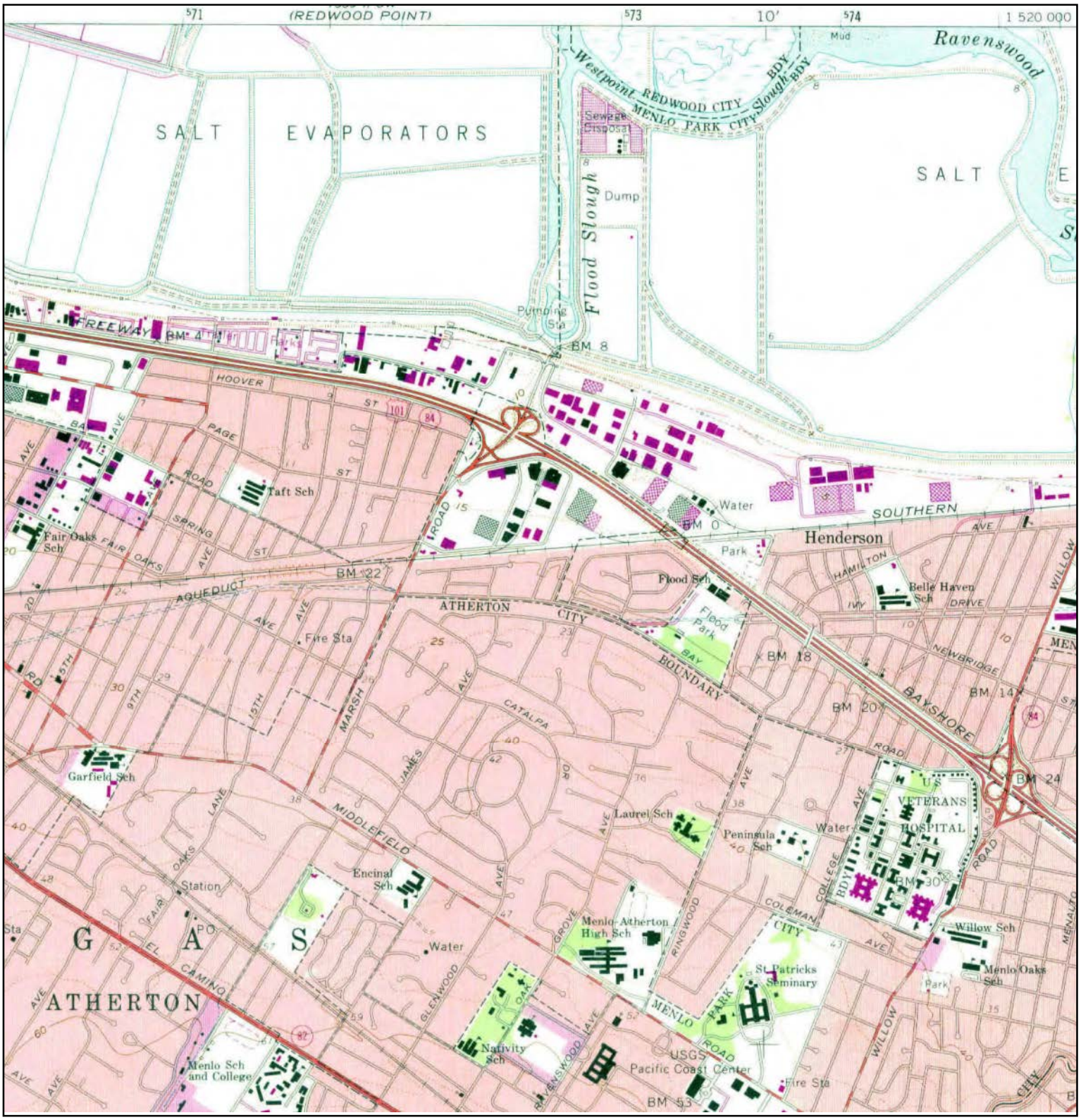
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Historical Topographic Map



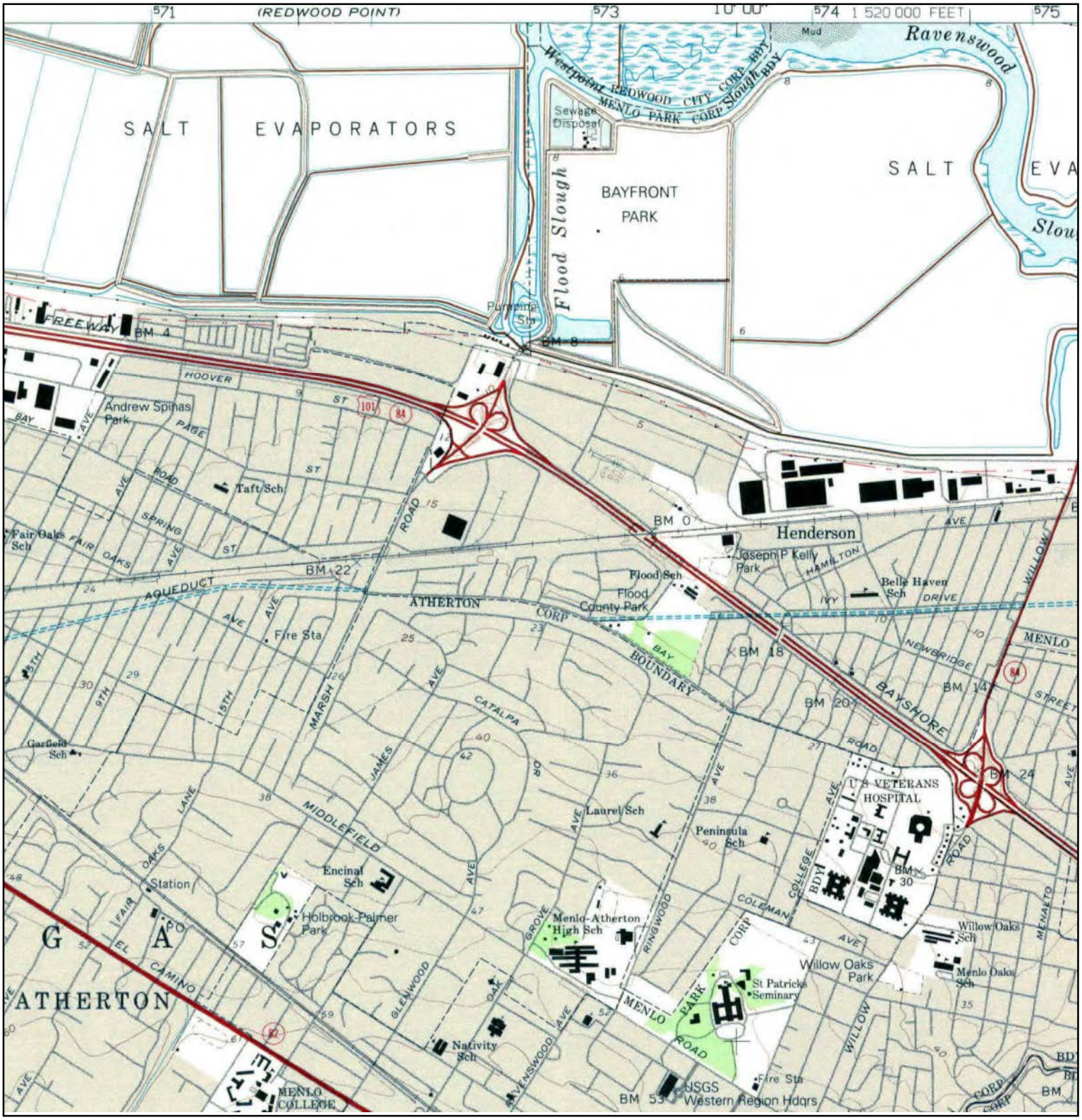
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Historical Topographic Map



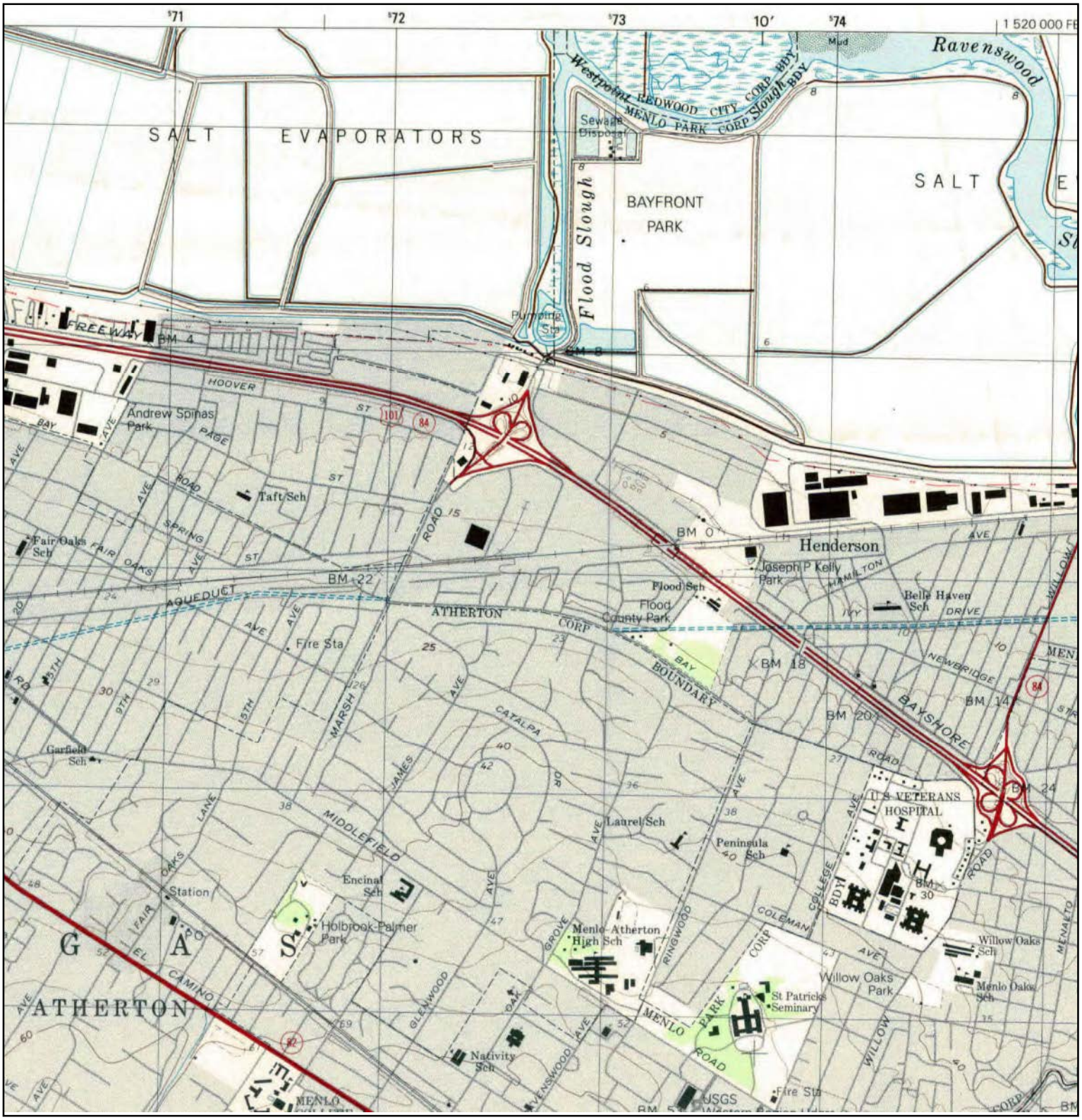
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Historical Topographic Map



N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1991 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 119 Independence ADDRESS: 119 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.484 / -122.1777	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4327607.4 RESEARCH DATE: 06/16/2015

Historical Topographic Map



N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1997 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 119 Independence ADDRESS: 119 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.484 / -122.1777	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4327607.4 RESEARCH DATE: 06/16/2015

APPENDIX E

CITY DIRECTORY LISTINGS

119 Independence
119 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 4327607.5
June 18, 2015

The EDR-City Directory Image Report

Environmental Data Resources Inc

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

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

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

Year	Target Street	Cross Street	Source
2013	☑	☐	Cole Information Services
2008	☑	☐	Cole Information Services
2003	☑	☐	Cole Information Services
1999	☑	☐	Cole Information Services
1995	☑	☐	Cole Information Services
1992	☑	☐	Cole Information Services
1985	☑	☐	Haines Criss-Cross Directory
1980	☑	☐	Haines Criss-Cross Directory
1977	☑	☐	Haines Criss-Cross Directory
1970	☑	☐	Haines Criss-Cross Directory

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FINDINGS

TARGET PROPERTY STREET

119 Independence Drive
Menlo Park, CA 94025

Year	*CD Image*	*Source*
INDEPENDENCE DR		
2013	pg A1	Cole Information Services
2008	pg A2	Cole Information Services
2003	pg A3	Cole Information Services
1999	pg A4	Cole Information Services
1995	pg A5	Cole Information Services
1992	pg A6	Cole Information Services
1985	pg A7	Haines Criss-Cross Directory
1980	pg A8	Haines Criss-Cross Directory
1977	pg A9	Haines Criss-Cross Directory
1970	pg A10	Haines Criss-Cross Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	Cole Information Services

INDEPENDENCE DR 2013

111	DOCUMENT TECHNOLOGIES INC
	SKIRE INC
115	STUDIO RED INC
119	DAVEY TREE EXPERT CO
120	EFRATURE IND INC
	TECHSHOP INC
125	L3 COMMUNICATIONS
127	CABOCHON AESTHETICS INC
	DOLLINGER PROPERTIES
	NEODYNE BIOSCIENCES
	TRANSCEND MEDICAL INC

Target Street	Cross Street	Source
✓	-	Cole Information Services

INDEPENDENCE DR 2008

100	PRIMESTREET INC
111	QUASAR ENGINEERING INC
	SKIRE INC
115	STUDIO RED
119	THE CARE OF TREES
150	ULTRA CLEAN TECHNOLOGY

Target Street	Cross Street	Source
✓	-	Cole Information Services

INDEPENDENCE DR 2003

100	ATLANTES CO
	ATLANTES SERVICES INC
	OCCUPANT UNKNOWN
111	OCCUPANT UNKNOWN
	QUASAR ENGINEERING INC
	SKIRE INC
115	OCCUPANT UNKNOWN
120	120 INDEPENDENCE
	FREDERICKSON VALERIE CO
127	OCCUPANT UNKNOWN
150	OCCUPANT UNKNOWN
	ULTRA CLEAN
180	OCCUPANT UNKNOWN

Target Street	Cross Street	Source
✓	-	Cole Information Services

INDEPENDENCE DR 1999

100	DOVE SYSTEMS INCORPORATED
	GEOCAST NETWORK SYSTEMS INCORPORATED
	RELEASE SOFTWARE
	RELEASE SOFTWARE CORPORATION
111	LASERCAMM
	SCALE MODELS UNLIMITED
	WIELGUS WEST SEE PROTOTYPES PLUS
119	MOTION PRO
120	ACADERM INCORPORATED
	AMX INTERNATIONAL
	ATHERTON MENLO EXECUTIVE
	CASAL GROUP
	ENDOTEX INTERVENTIONAL SYSTEM INCORPORATED
	FREDERICKSON VALERIE & COMPANY
	KYPHON INCORPORATED
	PEN PALS
	SILICON VALLEY RECRUITERS
127	PENINSULA CONTROL PANELS INCORPORATED
150	ULTRA CLEAN TECHNOLOGY SYSTEMS & SERVICE INCORPORATED

Target Street	Cross Street	Source
✓	-	Cole Information Services

INDEPENDENCE DR 1995

111	SCALE MODELS UNLIMITED
	WIELGUS WEST
119	A & A RACING SVC
	MOTION PRO
	RANZI CORP
120	ATHERTON MENLO EXECUTIVE SUITE
	BANANA OFFICE SYSTEMS SVC CTR
	RAYLAN
150	CYBEQ SYSTEMS
180	ORION INSTRUMENTS
190	SILTEC CORP

Target Street	Cross Street	Source
✓	-	Cole Information Services

INDEPENDENCE DR 1992

100	ASSOCTD CIRCTS INC
111	SCALE MODELS UNLTD
	WIELGUS WEST
119	A&A RACING SERVICE
	MOTION PRO
	RANZI CORP
120	RAYLAN
150	T K S INDSTRL CO
190	ORION INSTRUMENTS
	SILTEC

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

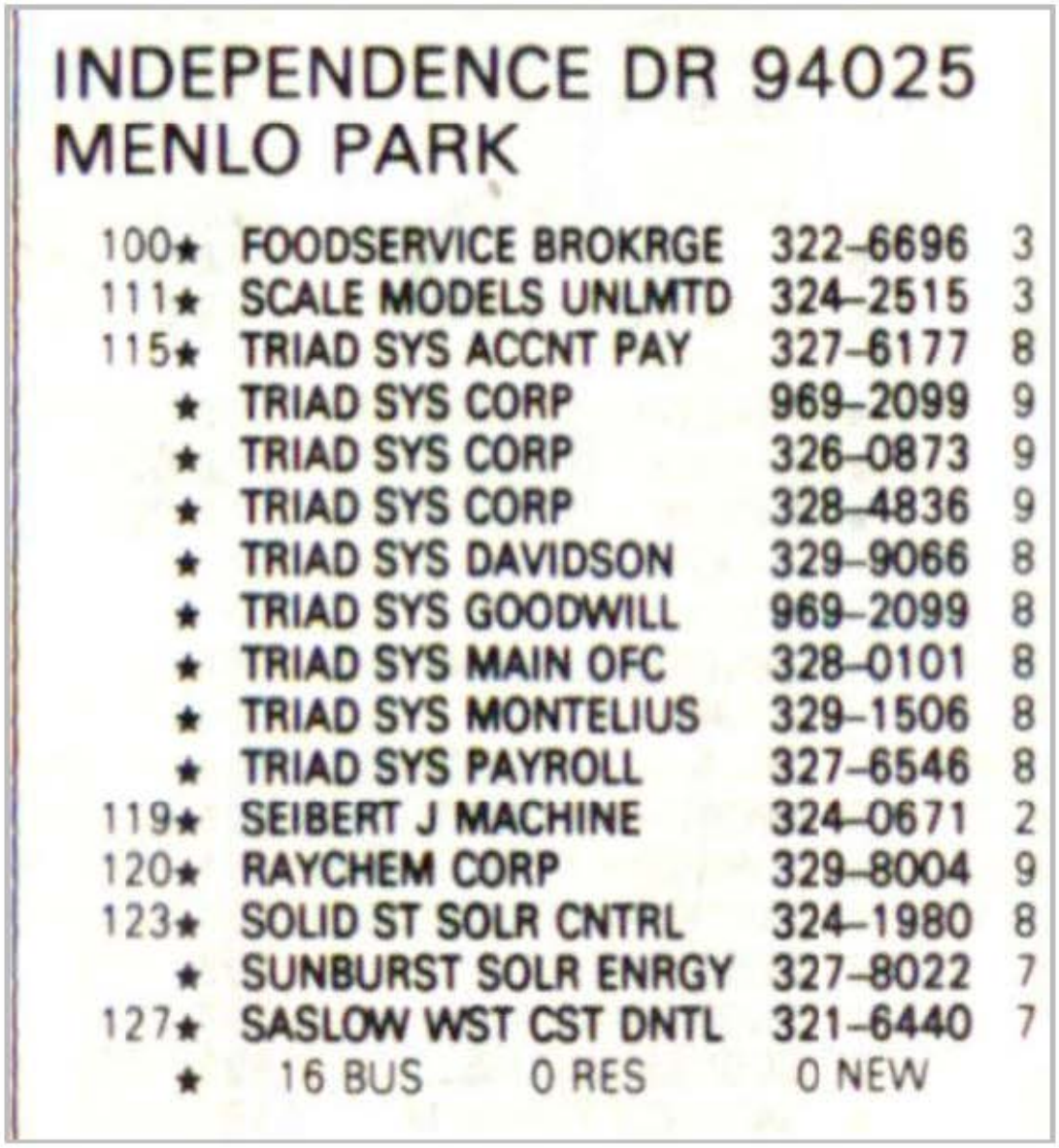
INDEPENDENCE DR 1985

INDEPENDENCE DR 94025
MENLO PARK

111	SCALE MODELS UNLTD	324-2515	
	WIELGUS WEST	324-1114	2
127	SASLOW DENTAL SF	321-6440	7
190	SILTEC INSTRMNT DIV	328-7600	0
★	3 BUS 1 RES	0 NEW	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

INDEPENDENCE DR 1980

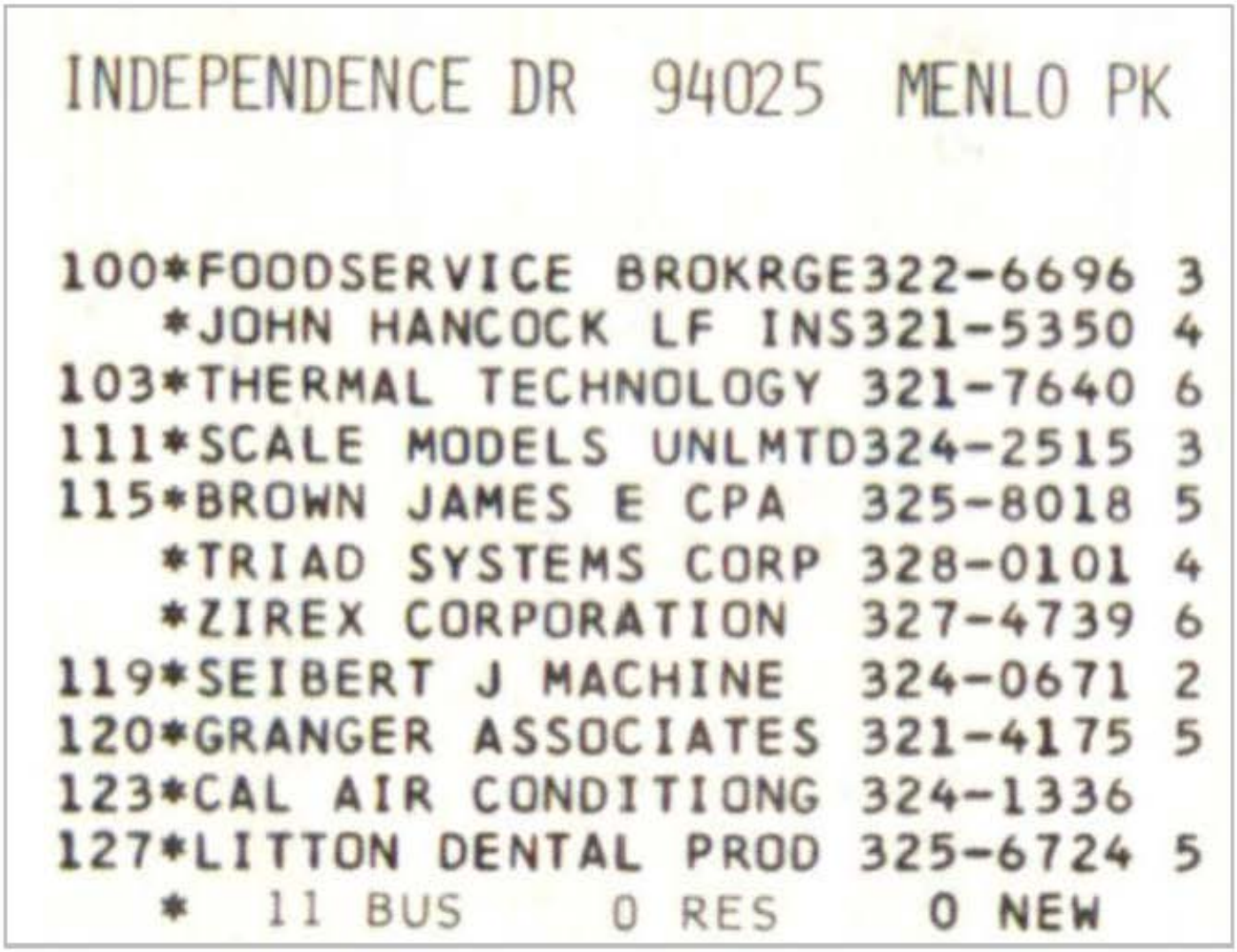


INDEPENDENCE DR 94025
MENLO PARK

100★	FOODSERVICE BROKRGE	322-6696	3
111★	SCALE MODELS UNLMTD	324-2515	3
115★	TRIAD SYS ACCNT PAY	327-6177	8
★	TRIAD SYS CORP	969-2099	9
★	TRIAD SYS CORP	326-0873	9
★	TRIAD SYS CORP	328-4836	9
★	TRIAD SYS DAVIDSON	329-9066	8
★	TRIAD SYS GOODWILL	969-2099	8
★	TRIAD SYS MAIN OFC	328-0101	8
★	TRIAD SYS MONTELIUS	329-1506	8
★	TRIAD SYS PAYROLL	327-6546	8
119★	SEIBERT J MACHINE	324-0671	2
120★	RAYCHEM CORP	329-8004	9
123★	SOLID ST SOLR CNTRL	324-1980	8
★	SUNBURST SOLR ENRGY	327-8022	7
127★	SASLOW WST CST DNTL	321-6440	7
★	16 BUS 0 RES	0 NEW	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

INDEPENDENCE DR 1977

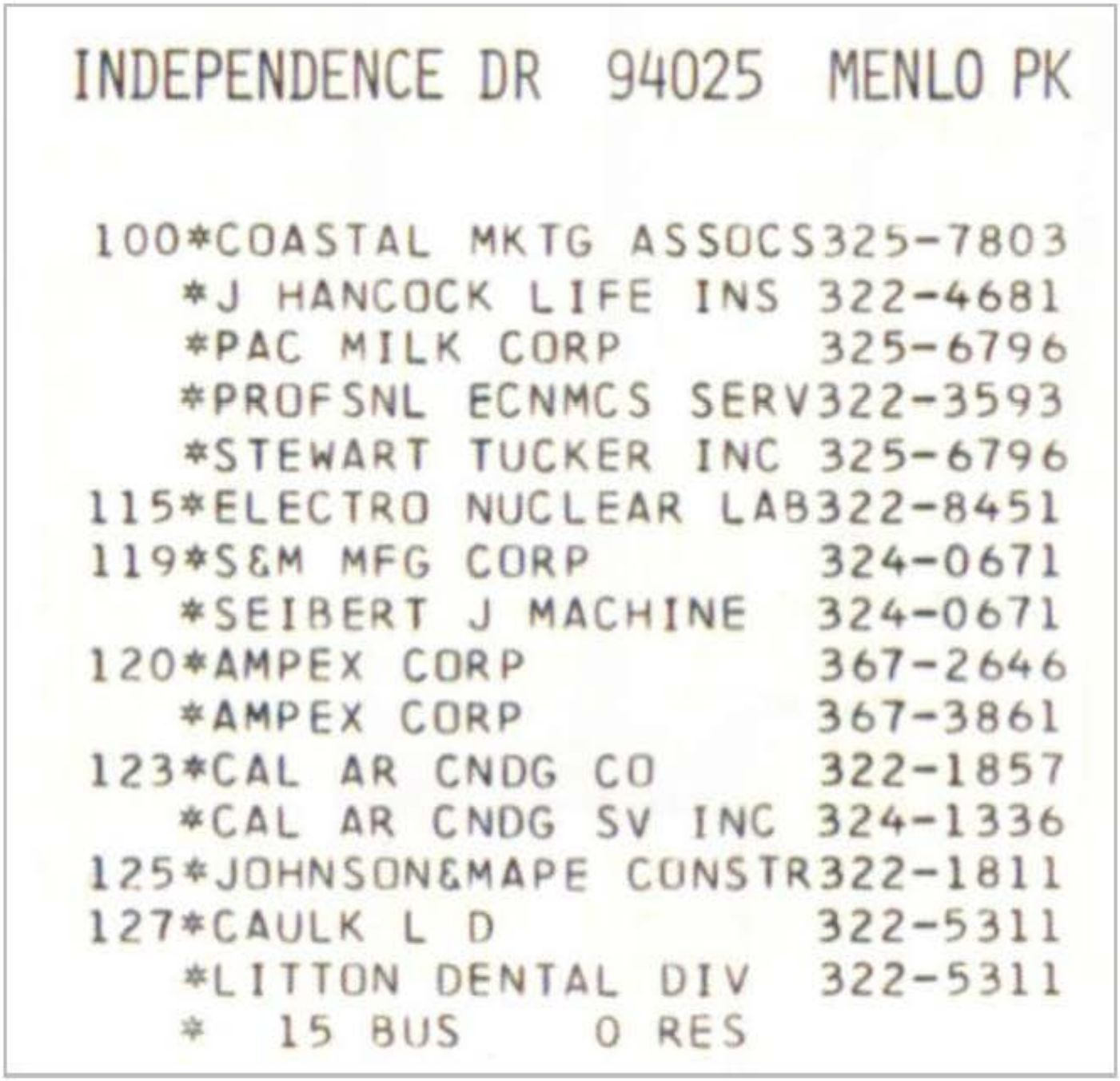


INDEPENDENCE DR 94025 MENLO PK

100*FOODSERVICE BROKRGE322-6696 3
*JOHN HANCOCK LF INS321-5350 4
103*THERMAL TECHNOLOGY 321-7640 6
111*SCALE MODELS UNLMTD324-2515 3
115*BROWN JAMES E CPA 325-8018 5
*TRIAD SYSTEMS CORP 328-0101 4
*ZIREX CORPORATION 327-4739 6
119*SEIBERT J MACHINE 324-0671 2
120*GRANGER ASSOCIATES 321-4175 5
123*CAL AIR CONDITIONG 324-1336
127*LITTON DENTAL PROD 325-6724 5
* 11 BUS 0 RES 0 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

INDEPENDENCE DR 1970



INDEPENDENCE DR 94025 MENLO PK

100*COASTAL MKTG ASSOCS325-7803
*J HANCOCK LIFE INS 322-4681
*PAC MILK CORP 325-6796
*PROFSNL ECNMCS SERV322-3593
*STEWART TUCKER INC 325-6796
115*ELECTRO NUCLEAR LAB322-8451
119*S&M MFG CORP 324-0671
*SEIBERT J MACHINE 324-0671
120*AMPEX CORP 367-2646
*AMPEX CORP 367-3861
123*CAL AR CNDG CO 322-1857
*CAL AR CNDG SV INC 324-1336
125*JOHNSON&MAPE CONSTR322-1811
127*CAULK L D 322-5311
*LITTON DENTAL DIV 322-5311
* 15 BUS 0 RES

APPENDIX F

PREVIOUS ENVIRONMENTAL DOCUMENTS

SOIL AND GROUND WATER QUALITY
RECONNAISSANCE INVESTIGATION
FOR
THE INDEPENDENCE DRIVE SITE
MENLO PARK, CALIFORNIA

119 Independence
3/87

1. why didn't they have recommended additional well done -

2. this was for a sale that don go thru

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

J. V. LOWNEY & ASSOCIATES

March 25, 1987
486-11, PA031704-98

BOHANNON DEVELOPMENT COMPANY
60 Hillsdale Mall
San Mateo, California 94403-3497

RE: SOIL AND GROUND WATER QUALITY RECONNAISSANCE INVESTIGATION FOR THE INDEPENDENCE DRIVE SITE MENLO PARK, CALIFORNIA

Attention: Mr. David Bohannon II
Mr. Ronald F. Skykora

Gentlemen:

In accordance with your request, we have performed a soil and ground water quality reconnaissance investigation for the above-referenced site. The accompanying report presents the results of our investigation. The scope of work performed was discussed with you and described in our confirming agreement with you dated March 5, 1987.

Our report features an executive summary on the following pages to enable you to quickly obtain the principal findings, conclusions and recommendations of the investigation.

We refer you to the text of the report for results and conclusions. If you have any questions concerning our findings, please call.

Very truly yours,

J. V. LOWNEY & ASSOCIATES

Glenn A. Romig

John V. Lowney

JVL:LP:dcm

Copies: Addressee (6)





EXECUTIVE SUMMARY

J. V. Lowney & Associates has been retained by Bohannon Development Company to perform a soil and ground water quality reconnaissance investigation for the Independence Drive Site located in Menlo Park, California. The purpose of this investigation was to install one permanent ground water monitoring well and evaluate at a reconnaissance level the soil and ground water quality at selected locations in the uppermost water bearing strata and near surface soil at the above-referenced site. Principal findings and conclusions are listed below.

1. One exploratory boring was advanced to a depth of approximately 20 feet at the location shown in Figure 1 and was converted to a permanent ground water monitoring well. The well was drilled and completed to standards established by the San Mateo County Office of Environmental Health.

2. The well was completed in water-bearing strata which consisted of silty clay with sand, coarse sand and gravel. The well was developed by bailing techniques, and was sampled with a teflon bailer. The sample was analyzed for concentrations of EPA priority pollutants.

3. Surfacial soil samples were obtained from six locations within the site boundaries. The soil samples were composited into one sample for laboratory analysis. The composite sample was also analyzed for concentrations of EPA priority pollutants.

4. The records of the Regional Water Quality Control Board were reviewed to help determine whether any soil or ground water contamination incidents had been reported in the immediate site vicinity. Several fuel and solvent leak incidents have occurred within a 2.2 mile radius of the site. However, no

information is available there indicating that the known contamination incidents have impacted or threaten to impact the soils or ground water of the site.

5. We have had discussions with Mr. Mark Green, the environmental manager of Raychem Corporation, the current tenant of the development. During a tour of the site, it was noted that small quantities of hazardous chemicals are used in the building. The largest container size for any of these compounds is one gallon and they are stored in cabinets in a small laboratory. One 55-gallon drum of diesel fuel was observed to the rear of the fenced lot. In addition, several 5-gallon gasoline cans were observed in a wooden shed where lawnmowers are stored. Mr. Green stated that they have had no chemical spills at this site.

6. The general direction of ground water flow of the first encountered shallow water bearing zone in the site vicinity is generally to the northeast.

7. Laboratory analysis of the ground water samples did not reveal any acid extract organics, base/neutral extract organics, pesticides, PCB compounds or asbestos in concentrations greater than the laboratory detection limits. Two volatile organic compounds, 1,1-dichloroethene and trichloroethene (TCE), were detected in the ground water sample at concentrations well in excess of the action levels for drinking water. In addition, low levels of two priority metals, cadmium and selenium, were detected in the ground water at concentrations in excess of the action levels for drinking water.

   The priority metal concentrations in the ground water sample from the monitoring well at the site may represent, in our opinion, natural background levels. In addition, the saline conditions occurring at the site may adversely affect the accuracy of the laboratory procedure used to analyze for heavy metals.

8. In our opinion, further investigation of the volatile organic contaminants is desirable and would likely be required by the Regional Water Quality Control Board. The magnitude of this investigative effort cannot be determined at this time, but would probably require installation of additional ground water monitoring wells and an on-going monitoring program.

* * * *

SOIL AND GROUND WATER QUALITY RECONNAISSANCE INVESTIGATION

For

THE INDEPENDENCE DRIVE SITE
MENLO PARK, CALIFORNIA

To

BOHANNON DEVELOPMENT COMPANY
60 Hillsdale Mall
San Mateo, California 94403-3497

March 1987

J. V. LOWNEY & ASSOCIATES

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FIGURE 1 - SITE PLAN

APPENDIX A - FIELD INVESTIGATION
Figure A1, "Key to Exploratory Boring Logs"
Exploratory Boring Logs
Ground Water Monitoring Well Details

APPENDIX B - LABORATORY INVESTIGATION
Analytical Reports - Sequoia Analytical Laboratory

SOIL AND GROUND WATER QUALITY RECONNAISSANCE INVESTIGATION FOR THE INDEPENDENCE DRIVE SITE MENLO PARK, CALIFORNIA

INTRODUCTION

In this report we present the results of our findings pertaining to the soil and ground water quality reconnaissance investigation of the Independence Drive site located at 119 Independence Drive in Menlo Park, California. This report presents information on the chemical analyses of one ground water sample and one composite soil sample, and provides discussion of the site topography, geology, environmental setting, hydrogeology and the location of reported known contamination sites in the immediate site area.

Purpose

The purpose of this ground water and soil quality assessment has been to evaluate and document the concentrations of EPA Priority Pollutant compounds existing at selected locations at the time of this study in on-site surfacial soils and ground water from the uppermost water bearing zone. One permanent ground water monitoring well was installed to facilitate water sampling at later dates, and the geologic and hydrogeologic setting of the site was briefly evaluated.

Project Description

The site is currently occupied by a maintenance and spooling operation building used by Raychem Corporation since 1981. Appurtenant flexible pavements for traffic drives and parking are located about the building.

SCOPE OF WORK

The scope of work performed for this investigation included the following:

1. Review of previous hydrogeologic and ground water contamination reports for this area prepared by others, and a review of our experience in the area.

2. Coordination with the California Regional Water Quality Control Board regarding acceptable investigation and sampling techniques, and discussions with the Board concerning reported ground water contamination occurrences in the general site vicinity.

3. Discussions with the tenant regarding the use and storage of hazardous materials at this site, and previous contamination incidents occurring at the site.

4. Drilling of one exploratory boring into the uppermost water-bearing stratum and obtaining representative soil samples and logging soil stratigraphy.

5. Installation of one permanent ground water monitoring well constructed according to guidelines established by the San Mateo County Office of Environmental Health.

6. Well development by bailing techniques, and water sampling.

7. Collection of near surface soil samples at six locations at the site.

8. Analysis of samples in accordance with EPA Methods 608, 624 and 625 to determine the presence of priority pollutant contaminants.

9. Preparation of this report.

This study was conducted under the direction and review of John V. Lowney, P.E., Principal Engineer, and Glenn A. Romig, P.E., Associate Engineer. Lawrence Pavlak, Certified Engineering Geologist, researched the files of the Regional Water Quality Control Board, assisted in the interpretation of the laboratory tests and preparation of this report.

LIMITATIONS

Soil deposits and rock formations may vary in type, strength and many other important properties across any geological area. The study that we have made assumes that the data determined in the field and laboratory are reasonably representative of field conditions and that the subsurface conditions are reasonably susceptible to interpolation and extrapolation between borings.

We make no warranty, expressed or implied, except that our services have been performed in accordance with geotechnical engineering and hydrogeological principles generally accepted at this time and location.

The results of this study are based on reference material from the files of the Regional Water Quality Control Board and data obtained from the site and laboratory investigations. We have analyzed the available information using what we believe to be current applicable geotechnical engineering and hydrogeological techniques.

SITE HISTORY

Aerial Photograph Review

Aerial photographs of the site vicinity were reviewed during the course of this investigation. Several black and white photos were obtained from the files of Pacific Aerial Survey printed at a scale of 1 inch equals 1,000 feet and encompassed the time period June 1955 to May 1979 as shown in Table 1 below:

TABLE 1. AERIAL PHOTOGRAPHS REVIEWED

Date	Source	Scale	I.D. Number
6-8-55	Pacific Aerial Surveys	1" = 1,000'	AV 170-19-07
10-28-69	Pacific Aerial Surveys	1" = 1,000'	AV 933-17-6
10-28-69	Pacific Aerial Surveys	1" = 1,000'	AV 933-18-4
5-30-79	Pacific Aerial Surveys	1" = 1,000'	AV 1705-16-08
5-30-79	Pacific Aerial Surveys	1" = 1,000'	AV 1705-17-04

The basic structure which currently occupies the site appears in the 1969 photographs. At the time of the 1955 photo, the site appears to be undeveloped farm land.

Reported Contamination Incidents

The San Francisco Region of the Regional Water Quality Control Board maintains records of reported fuel spills and leaks within their jurisdiction. We have reviewed those records to help determine whether any soil or ground water contamination incidents had been reported in the immediate site vicinity.

Several fuel and solvent leak incidents have reportedly occurred within a 2.2 mile radius of the site. Their locations and distances from the site are listed below in Table 2.

TABLE 2. REPORTED SOIL AND GROUND WATER CONTAMINATION INCIDENTS OBTAINED FROM THE FILES OF THE REGIONAL WATER QUALITY CONTROL BOARD

Facility	Approximate Distance and Direction From Site	Type of Incident
Carl Olsen & Sons 3750 Haven Avenue Menlo Park, CA	0.2 mile Northwest	Gasoline leak, cleaned up
Mobil Oil Co. 1110 Marsh Road Menlo Park, CA	0.4 miles Southwest	Gasoline leak, ground water contaminated
Raychem 300 Constitution Drive Menlo Park, CA	0.5 miles East	Various priority pollutants in ground water in excess of action levels
Koblick Supply Co. 2950 Bay Road Redwood City, CA	1.1 mile Southwest	Gasoline fumes in building
Fifth Ave. Service 795 Fifth Ave. Redwood City, CA	1.2 miles Southwest	Gasoline leak, ground water contaminated
Ampex Corp. 2945 Bay Rd. Redwood City, CA	1.4 miles Southwest	Solvent leaks, ground water contaminated
Pacific Bell 867 2nd Street Redwood City, CA	1.35 miles Southwest	Gasoline Leak, ground water contaminated
Allen Equipment Co. 755 Hamilton Ave. Menlo Park, CA	1.3 miles East	Possible diesel leak
Hoffman Paint Co. 2809 Middlefield Rd. Redwood City, CA	1.80 miles Southwest	Lacquer thinner, gasoline leaks, ground water contaminated
Rohm & Haas 1901 Spring Street Redwood City, CA	2.2 miles West	Solvent and chromium contamination in soil and ground water

Tenant Use of Hazardous Material

An interview was conducted on March 2, 1987 with Mr. Mark Green, Environmental Manager of Raychem Corporation. We understand that Raychem has occupied the site at 119 Independence Drive since 1981. We understand that no underground storage tanks are located at the site which is currently used to wind wire cables onto spools.

A locking metal storage cabinet is located in a small laboratory in the building. It was observed to contain small containers (maximum size of 1 quart) of sodium perchlorate, hydrochloric acid, potassium hydroxide, hydrogen peroxide, sulfuric acid, and nitric acid. An unlocked wooden cabinet in the same lab had containers of acetone, toluene, trichloroethene, methyl ethyl ketone, xylene, and methyl 2 pyroldono. The largest of these containers had a volume of one gallon. In the back lot, a single 55-gallon drum of diesel fuel was observed. A wooden shed which is used to store lawnmowers also contained five gasoline cans of 5-gallon capacity. Mr. Green stated that no hazardous materials management plan is required for this site due to the small quantities of hazardous compounds stored there.

SITE INVESTIGATION

Site Description

The generally flat site is occupied by the building and shed previously described, asphaltic concrete pavement and landscaped areas. An unpaved area exists at the northeast corner of the property.

Exploratory Borings

One exploratory boring was advanced into the uppermost water-bearing sediments on March 2, 1987 at the location shown on the Site Plan, Figure 1. The exploratory boring was located within the boundaries of the site.

The boring was advanced using steam-cleaned, 8-inch diameter, continuous flight augers, and was logged by our field engineer. The log of our boring and details regarding our field investigation are included in Appendix A.

The boring was terminated at a depth of approximately 20 feet. Soil samples in the boring were obtained at depths of 0.5 foot and 3.5 feet, and then at 5-foot depth intervals to the maximum exploration depth using a steam-cleaned or tri-sodium phosphate (TSP) cleaned, split spoon, and Modified California-type samplers. Near-surface soil samples were also collected at six locations at the site.

Installation of Monitoring Wells

The exploratory boring was converted to a permanent ground water monitoring well with the installation of PVC casing. The casing used for the well was 2-inch I.D. threaded, flush-jointed PVC Schedule 40 casing with perforated slots installed in the lower portion of the well. After the casing was installed, a filter pack composed of aquarium sand was placed in the annulus to a level above the slotted casing. A seal composed of bentonite pellets topped by cement was placed in the annulus above the sand pack to the surface. The well has been completed with a locked, threaded cap on the casing and a concrete vault box with steel lid. Well construction details are noted on the monitoring well completion diagram following the exploratory boring log.

Well Development and Sampling

The monitoring well was developed by bailing techniques prior to sampling such that the water sample would be representative of the ground water. Development was accomplished by removing a minimum of three casing volumes of ground water. The ground water sample was collected utilizing a teflon bailer which was

thoroughly cleaned with tri-sodium phosphate and rinsed with distilled water. A water sample was obtained from the boring for chemical analysis in accordance with EPA Test Methods 608, 624 and 625 for priority pollutant contaminants.

Subsurface Materials

Based on the findings of our subsurface exploration, the soils at the site can be roughly grouped into four relatively continuous strata as described below.

Stratum A: Silty Clay (CL/CH)

Black, very stiff silty clay (CL/CH) of moderate to high plasticity extends from the surface to a depth of approximately 7 feet.

Stratum B: Silty Clay (CL)

Light brown to orange brown with some light grey mottling, stiff to very stiff silty clay (CL) of low plasticity was encountered beneath Stratum A to a depth of 11.5 feet and from 15 to 17 feet.

Stratum C: Well Graded Gravel (GW)

Dark brown, very dense, fine to coarse well graded gravel (GW) was encountered at a depth interval of 11.5 to 15 feet.

Stratum D: Well Graded Sand (SW)

Dark brown, dense, fine to coarse well graded sand (SW) was encountered at a depth of 17 feet to the maximum depth explored of 20 feet.

Ground Water

A stabilized ground water level was measured at a depth of approximately 4.1 feet below present site grades during sampling of the monitoring well, two days following drilling. Please be cautioned, however, that fluctuations in the level of the ground water may occur due to variations in rainfall and other factors not in evidence at the time measurements were made.

GEOLOGIC SETTING

The Independence Drive site is located on the southwestern margin of San Francisco Bay, and is underlain by a thick sequence of sand-gravel, silt and clay deposits. Ground water in this area is generally confined within sand and gravel aquifers separated by relatively low permeability clay deposits. The thicker clay deposits act as aquitards or partial barriers to the vertical movement of ground water from one aquifer to another.

The unconsolidated sediments in the region range from Pliocene to Recent in age. The geologic formations which are most important to this investigation are the late Pleistocene to recent alluvial and estuarine deposits. These two formations are among the water-bearing series as described in the California Department of Water Resources Bulletin 118-1, Appendix A. The maximum depth of these formations in the valley are estimated to be greater than 1000 feet. The site was historically part of the Palo Alto Baylands tidal marsh system. Much of the Baylands has been destroyed by man's activities. The Independence Drive site is situated on the eastern fringe of the San Francisquito Creek alluvial fan. In pre-historic times, this area was inundated by tidal waters of San Francisco Bay.

Based on driller's logs, published literature, and data obtained by J. V. Lowney and Associates, the valley alluvium appears to be a very complex deposit of unconsolidated sand, gravel, silt, and clay. The sand and gravel units are buried stream channel and estuarine deposits which are interlayered with silt, and clay deposits of both estuarine, marine and continental origins. Data interpreted by the California Department

of Water Resources (1975) and by Howland (1976) indicate that there are numerous buried channel deposits underlying the region. These ancient stream channels which drained into San Francisco Bay meandered across the Santa Clara Valley, and have since been buried, partly because of tectonic events and land subsidence.

The shallow sediments occuring at less than 200 feet in the site region have been characterized by Howland (1976). The upper 60 feet generally consist of two beds of poorly sorted silty sand and gravel from approximately 10 to 60 feet below the surface. The beds are generally 5 to 10 feet thick, are complexly interfingered, and are variable in lateral extent and thickness. These sediments are referred to as the "shallow" aquifer. They are locally separated by the silty clay deposits containing lenses of sand and gravel (Howland, 1976).

Underlying these sediments from 60 to approximately 150 feet below the surface is silty clay containing sand and gravel. From 150 to 200 feet, these sediments are predominantly sand-gravel mixtures (Howland, 1976). These sediments are referred to as the "deep" aquifer.

At greater depths are relatively thicker water-bearing aquifers, composed of sand and gravel and separated by clay aquitards. These aquifers extend to the bedrock surface, 1,000 to 1,500 feet below the ground surface. The uppermost water bearing stratum was penetrated and sampled during this investigation. A site boring was advanced to a depth of 20 feet.

HYDROGEOLOGY

The Independence Drive site is located in the Santa Clara Valley Ground Water Sub Basin. Ground water beneath the site area is generally confined within sand and gravel aquifers separated by low permeability clay deposits. A shallow aquifer zone and several deeper aquifers are indicated in this area, each with its own ground water flow pattern. As described in the previous section, numerous lenses and channels of sediments occur within the shallow zone in the region.

The ground water contour map of the region indicates that ground water is flowing in a northeast direction toward a discharge area which is probably located near San Francisco Bay. Potentiometric levels described in Howland (1976) indicate that there is a general downward gradient from the upper to the lower lense of the shallow water-bearing sediments, and from these sediments to the deeper aquifer at 150 to 200 feet.

RESULTS

Laboratory testing consisted of the following analyses to detect the presence of EPA Priority Pollutant chemicals and metals, and of other chemical compounds and parameters:

Laboratory Procedures

a. Purge and trap gas chromatography/mass spectrometry (GC/MS) to detect 30 purgeable volatile organic compounds including organic solvents, benzene, carbon tetrachloride, TCE, and toluene (EPA Method 624).

b. Extraction gas chromatography/mass spectrometry to detect base/neutral organic compounds: 16 polynuclear aromatics, 12 ethers and esters, eight nitrogen-containing compounds, 11 chlorinated hydrocarbons; and 11 acid organic compounds (EPA Method 625).

c. A gas chromatography scan (EPA Method 608) which detects 25 organochlorine pesticide compounds including DDT, and PCBs.

d. An atomic absorption scan which detects 13 priority pollutant metals.

e. The samples were analyzed for asbestos fiber content utilizing optical scanning techniques.

f. In addition, the water samples were tested for cyanide by distillation followed by colorometric methods.

The laboratory analysis of the soil and water samples was performed by Sequoia Analytical Laboratory of Redwood City, California. The laboratory is certified by California Department of Health Services (designees of U.S. Environmental Protection Agency) for all of the above analyses. Test results are discussed below and are presented on the attached analytical reports located in Appendix B.

Soil and Water Quality Analysis

Six soil samples were collected on March 2, 1987, transported on ice to Sequoia Analytical Laboratory and were composited into one sample at the laboratory. A ground water sample was collected from the monitoring well on March 4, 1987, and was also transported on ice to Sequoia Analytical Laboratory. The soil and

water samples were analyzed as described above. The complete results of the chemical analysis performed on the ground water sample are shown in Appendix B and summarized in Table 3 on the following page.

Results of Water Sample Analysis

The analyses of the ground water sample did not reveal any acid extract organics, base/neutral extract organics, pesticides, PCB compounds or asbestos in concentrations greater than the laboratory detection limits. Low concentrations of two priority metals were detected at concentrations in excess of the current action levels for drinking water. These "action level" concentrations have been recommended by the State of California Department of Health Services. It is generally accepted that concentrations of prescribed hazardous compounds or elements in drinking water at levels equal to or greater than the action levels is a potential health hazard. Cadmium was found in a concentration of 0.02 parts per million (ppm), while the action level for cadmium in drinking water is 0.01 ppm. Selenium was detected in the sample at a concentration of 0.026 ppm which is in excess of the current action level of 0.01 ppm for drinking water. Mr. Cliff Bowen of the California Department of Health Services stated that the action level for selenium in drinking water will soon be changed to 0.045 ppm. If this change is incorporated, the selenium level detected in the sample will be below the action level.

Two volatile organic compounds, as shown on Table 3, were detected in the ground water sample at concentrations in excess of current action levels for drinking water. 1,1-Dichloroethene was found at a concentration of 35 parts per billion (ppb), while the action level for this compounds is 6 ppb. Thrichloroethene (TCE) was detected at a concentration of 420 ppb, while the action level for TCE in drinking water is 5 ppb.

Results of Soil Sample Analysis

No priority pollutants were detected in the composite soil sample in concentrations in excess of the total threshold limit concentrations as detailed in Title 22 of the California Administrative Code. To compensate for dilution of the soil samples by compositing them, the results were multiplied by 6 when comparing them to the total threshold limit concentrations. Elements found in concentrations in soil greater than the total threshold limit concentration are defined in the code as being extremely hazardous materials.

TABLE 3. SUMMARY OF CHEMICAL COMPOUNDS DETECTED IN WATER SAMPLE ABOVE CURRENT ACTION LEVELS FOR DRINKING WATER

Volatile Organic Compounds	(concentrations in ppb)
1,1-Dichloroethene	35
Trichloroethene	420

Priority Metals	(concentrations in ppm)
Cadmium	0.02
Selenium	0.026

CONCLUSIONS AND RECOMMENDATIONS

The purpose of this investigation was to review site history and ground water conditions, and to evaluate and document at a reconnaissance level the concentrations of any EPA Priority pollutant chemicals existing in the composite soil sample and the ground water sample tested from the near-surface soils and the uppermost aquifer.

Field work for the current investigation consisted of drilling one exploratory boring, which was converted to a permanent ground water monitoring well. A water

sample and a composite soil sample were analyzed for EPA Priority Pollutants, asbestos and selected common solvents.

Chemical analysis was performed on the ground water sample collected at the site and revealed low concentrations of some priority metals. These concentrations are generally below the current action levels for drinking water with the exception of low concentrations of cadmium and selenium, which are above the action levels. Concentrations of priority metals detected in the water samples may represent natural background levels. In addition, the saline environment at the site has a detrimental effect on the laboratory analysis for heavy metals.

The laboratory analysis also detected two volatile organic compounds in the water sample far in excess of action levels for drinking water. The source of this contamination is unclear at this time. One of the contaminants, TCE, is known to be used at this site, in apparently small quantities. In addition, Raychem has a history of spills and leaks at their nearby site listed in Table 2. Several priority pollutants were discovered in concrete floor slabs, soils and ground water at their Constitution Drive facility. No priority pollutants were detected in the composite soil sample in concentration in excess of the total threshold limit concentration as detailed in the California Administrative Code.

It is uncertain at this time what investigation or remedial action, if any, would be required at this site by the Regional Water Quality Control Board. The Regional Board typically considers several factors including the sensitivity of the ground water recharge area and the potential beneficial uses of the ground

water. At a minimum, we would anticipate the Board to require at least one or more additional ground water monitoring wells and an ongoing ground water monitoring program. Remediation of the contamination is a possible requirement, especially if an on-site source is identified.

The shallow aquifer penetrated and sampled during the course of this investigation is not utilized as a source of drinking water and is not considered to have significant beneficial uses at the present time.

In our opinion, it would be desirable to determine if the contamination is from an on-site or an off-site source prior to purchasing the site. As the regional ground water gradient at the site is generally towards the San Francisco Bay to the northeast of the site, installing a monitoring well or wells along Independence Drive at the western end of the site and performing chemical analysis on ground water from the monitoring wells would give an indication as to whether the contamination is from an on-site or an off-site source. If the contamination is determined to likely be from an off-site source, there is a greater probability that only an ongoing monitoring program would be required by the Regional Water Quality Control Board as the shallow aquifer sampled is on the edge of the San Francisco Bay and is not a source of drinking water and does not appear to have significant beneficial use at this time. However, if the additional chemical analyses indicate that the contamination is from an on-site source, the Regional Board will likely require additional investigations to locate the source of the contamination and to take remedial action as appropriate.

need to do this

As discussed with you, it would be desirable to resample the installed monitoring well and have the ground water sample tested by two independent chemical laboratories. This procedure is recommended to confirm that the chemical analyses have been performed properly and are not a one-time or erroneous result.

Background data on the soil and water quality of the site will provide a data baseline of current site conditions. The well has been established as permanent monitoring well, and may be used to obtain additional ground water samples in the future if desired. Please note that this reconnaissance assessment does not provide full compliance with local monitoring requirements for the installation of underground storage facilities.

* * * *

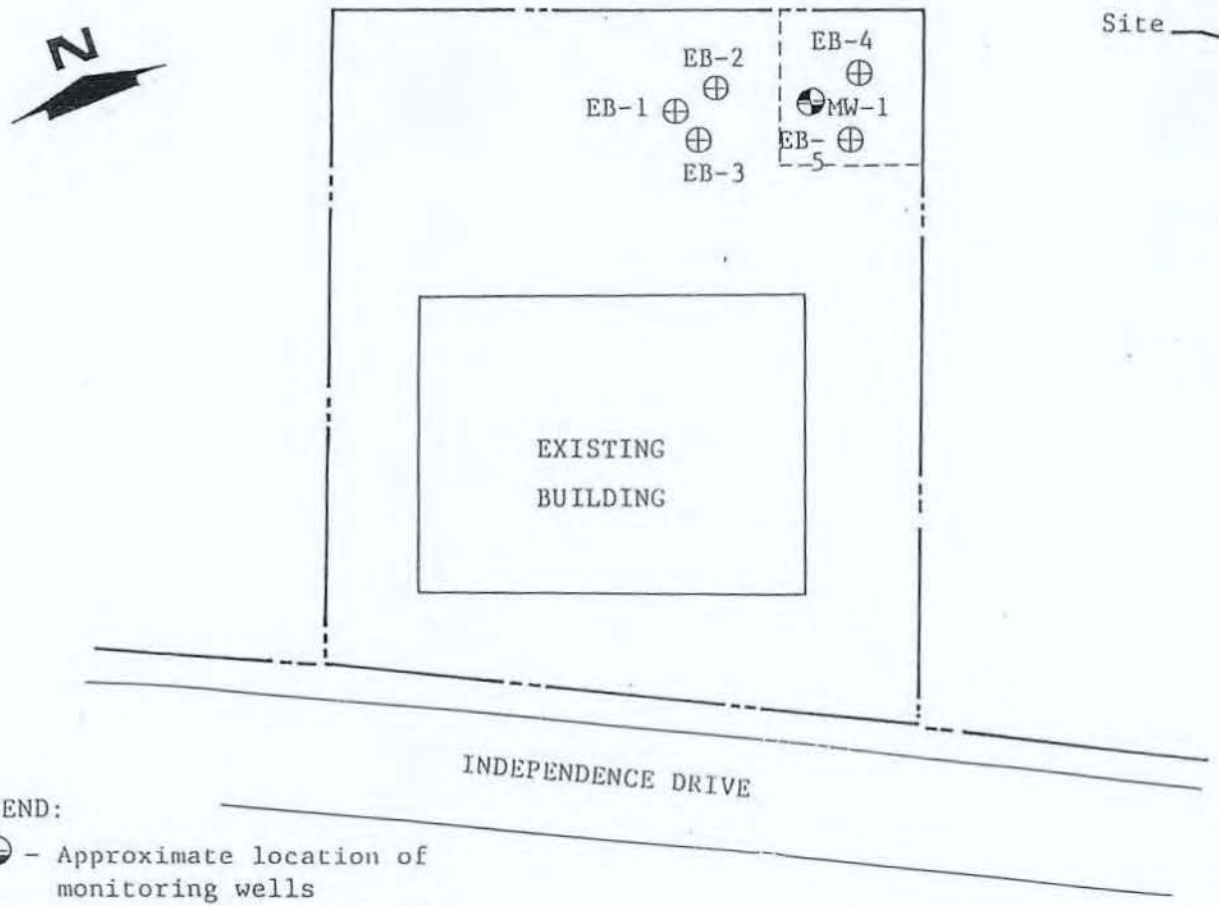
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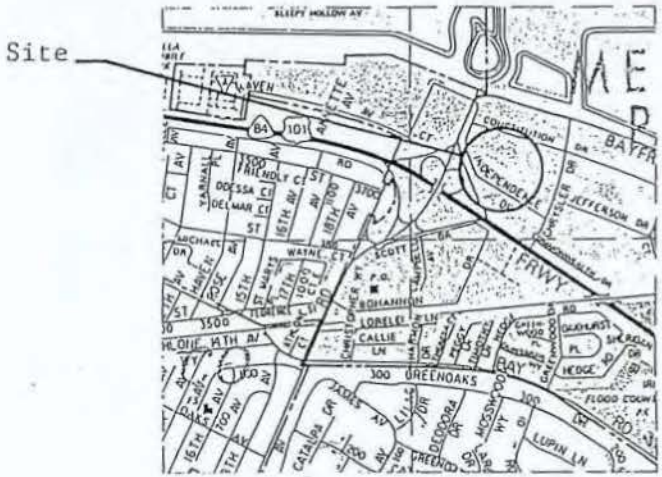
California Department of Water Resources, 1975, "Evaluation of Groundwater Resources, South San Francisco Bay," Bulletin 118-1, Volume II, Northern Santa Clara County Area.

Howland, Mark D., 1976, "Hydrogeology of the Palo Alto Baylands, Palo Alto, California, With Emphasis on the Tidal Marshes," M.S. Thesis, Stanford University, unpublished.

Nichols, R. N., and Wright, N. A., 1971, "Preliminary Map of Historic Margins of Marshland, San Francisco Bay, California," U.S. Geological Survey Open File Report, HUD Series Basic Data Contribution 9.

Brabb, E. E., and Pampeyan, E. H., 1972, "Preliminary Geologic Map of San Mateo County, California," U.S.G.S. Basic Data Contribution 41.





LEGEND:

- ⊕ - Approximate location of monitoring wells
- ⊕ - Approximate location of surficial soil sample

0 70 140

scale feet

Base by BOHANNON PROPERTIES, dated November 27, 1985

J. V. LOWNEY & ASSOCIATES FOUNDATION/SOIL/GEOLOGICAL ENGINEERS	SITE PLAN INDEPENDENCE DRIVE Menlo Park, California		
	PROJECT NO.	DATE	Figure 1
	486-11	March 1987	

DRILL RIG	MOBILE B-56	SURFACE ELEVATION		LOGGED BY	ADM
DEPTH TO GROUNDWATER	none encountered	BORING DIAMETER	8-inch hollow stem	DATE DRILLED	03/02/87

DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE	DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
Pavement Section = 0.75 inches A.C. / 8-inches A.B.										
Silty Clay, moderate to high plasticity, trace medium to coarse grained sand	A	Black to Dark Grey	Stiff to Very Stiff	CL/CH	1		23			
					2					
					3					
			Firm to Stiff		4		11			
					5					
BOTTOM OF BORING = 5 feet					6					
					7					
					8					
					9					
					10					
					11					
					12					
NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.					13					
					14					
					15					
					16					
					17					
					18					
					19					
					20					

DESCRIPTION AND CLASSIFICATION

EXPLORATORY BORING LOG

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
486-11	March 1987	EB-1

DRILL RIG	MOBILE B-56	SURFACE ELEVATION		
DEPTH TO GROUNDWATER	none encountered	BORING DIAMETER	8-inch hollow stem	DATE DRILLED 03/02/87

DESCRIPTION AND REMARKS	SYMBOL	COLOR	CONSIST.	SOIL TYPE	DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
Pavement Section = 1-inch A.C. / 13-inches A.B.					1					
Silty Clay, moderate to high plasticity	A	Black to Dark Grey	Firm to Stiff	CL/CH	2		12			
					3					
					4		14			
BOTTOM OF BORING = 5 feet					5					
					6					
					7					
					8					
					9					
					10					
					11					
					12					
					13					
					14					
					15					
					16					
					17					
					18					
					19					
					20					

NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

EXPLORATORY BORING LOG

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
486-11	March 1987	EB-2

DRILL RIG MOBILE B-56	SURFACE ELEVATION	LOGGED BY
DEPTH TO GROUNDWATER none encountered	BORING DIAMETER 8-inch hollow stem	DATE DRILLED 03/02/87

DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE	DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
Pavement Section = 1-inch A.C. / 13-inches A.B.					1		12			
Silty Clay, moderate to high plasticity	A	Black to Dark Grey	Firm to Stiff	CL/CH	2					
					3					
					4		14			
BOTTOM OF BORING = 5 feet					5					
					6					
					7					
					8					
					9					
					10					
					11					
					12					
NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.					13					
					14					
					15					
					16					
					17					
					18					
					19					
					20					

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

EXPLORATORY BORING LOG

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO
486-11	March 1987	EB-2

DRILL RIG MOBILE B-56	SURFACE ELEVATION	LOGGED BY ADM
DEPTH TO GROUNDWATER none encountered	BORING DIAMETER 8-inch hollow stem	DATE DRILLED 03/02/87

DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE	DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
Pavement Section = 1-inch A.C. / 8-inches A.B.										
Silty Clay, moderate to high plasticity	A	Black to Dark Brown	Firm to Stiff	CL/CH	1		14			
					2					
					3					
					4		15			
BOTTOM OF BORING = 5 feet					5					
					6					
					7					
					8					
					9					
					10					
					11					
					12					
					13					
					14					
					15					
					16					
					17					
					18					
					19					
					20					

NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.

EXPLORATORY BORING LOG

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
486-11	March 1987	EB-3

DRILL RIG	MOBILE B-56	SURFACE ELEVATION		LOGGED BY:	ADH
DEPTH TO GROUNDWATER	none encountered	BORING DIAMETER	8-inch hollow stem	DATE DRILLED	03/02/87

DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE	DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
DESCRIPTION AND CLASSIFICATION										
Grass and Organics										
Silty Clay, moderate to high plasticity	A	Black to Dark Brown	Firm to Stiff	CL/CH	1		9			
					2					
					3					
					4		11			
					5					
BOTTOM OF BORING = 5 feet					6					
					7					
					8					
					9					
					10					
					11					
					12					
					13					
					14					
					15					
					16					
					17					
					18					
					19					
					20					

NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

EXPLORATORY BORING LOG

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
466-11	March 1987	EB-4

DRILL RIG MOBILE B-56	SURFACE ELEVATION	LOGGED BY ADM
DEPTH TO GROUNDWATER none encountered	BORING DIAMETER 8-inch hollow stem	DATE DRILLED 03/02/87

DESCRIPTION AND CLASSIFICATION					DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE						
Grass and Organics										
Silty Clay, moderate to high plasticity, trace fine grained gravel	A	Black to Dark Grey	Stiff to Very Stiff	CL/CH	1 2 3 4 5		20 17			
BOTTOM OF BORING = 5 feet					6 7 8 9 10 11 12 13 14 15 16 17 18 19 20					

NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual.

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

EXPLORATORY BORING LOG

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
486-11	March 1987	EB-5

DRILL RIG MOBILE B-56	SURFACE ELEVATION	
DEPTH TO GROUNDWATER 4.1 feet	BORING DIAMETER 8-inch hollow stem	DATE DRILLED 03/02/87

DESCRIPTION AND CLASSIFICATION					DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
DESCRIPTION AND REMARKS	SYM-BOL	COLOR	CONSIST.	SOIL TYPE						
Silty Clay, moderate to high plasticity, trace fine to coarse grained sand NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual. * Pocket Penetrometer Strength	A	Black to Dark Grey	Stiff to Very Stiff	CL/ CH	1 2 3 4 5 6 7		31 22	▼	2+ 1.9	3.8 3.4
Silty Clay, low to moderate plasticity, trace fine grained sand	B	Orange Brown with Light Grey Mottles	Stiff	CL	8 9 10 11		16		1.3	3.6
Clean Gravel with Sand; coarse grained, well rounded gravel; fine to coarse grained, well graded sand; low plastic fines	C	Dark Brown	Dense to Very Dense	GW/ SW	12 13 14 15		65			
Silty Clay, low to moderate plasticity, trace fine grained sand	B	Light Brown	Stiff to Very Stiff	CL	16 17					
Clean Sand with Gravel, fine to coarse grained, well rounded, well graded sand; medium grained, well rounded gravel; low plastic fines	D	Dark Brown	Dense	SW	18 19 20		41	11		

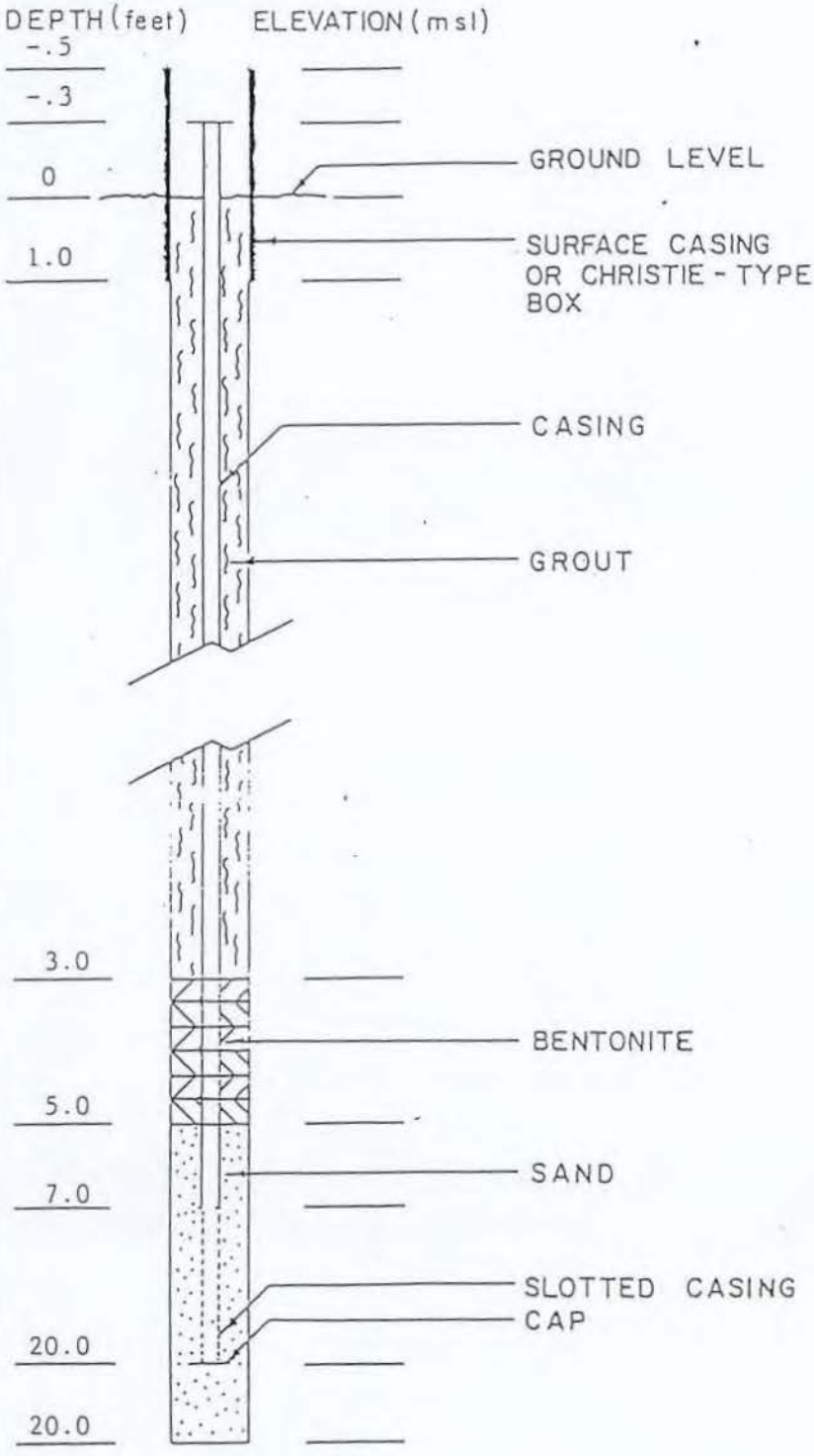
EXPLORATORY BORING LOG

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
196-11	March 1987	MW-1



Piezometer/Well No: MW-1

Location: Northeast corner of lot

Date Installed: 03/02/87

Installed By: A.D. Murray

Piezometer:

type:

remarks:

Piezometer Leads:

Casing: 2-inch diameter PVC

Hole Diameter: 8-inches

Method of Drilling: hollow stem auger

Comments: perforated PVC extends from 7 feet to 20 feet

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

GROUND WATER MONITORING WELL DETAILS

INDEPENDENCE DRIVE
Menlo Park, California

PROJECT NO.	DATE	Figure
486-11	March 1987	MW-1

APPENDIX B - LABORATORY INVESTIGATION

APPENDIX B-1 - CHEMICAL ANALYSIS,
MONITORING WELL NO. 1

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Extracted: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

PRIORITY POLLUTANTS

VOLATILE ORGANIC COMPOUNDS
results in ppb

Acrolein	<100	trans-1,2-Dichloroethene	2.7
Acrylonitrile	<100	1,2-Dichloropropane	< 0.5
Benzene	< 0.5	1,3-Dichloropropene	< 0.5
Bromomethane	< 0.5	Ethylbenzene	< 0.5
Bromodichloromethane	< 0.5	Methylene chloride	< 0.5
Bromoform	< 0.5	1,1,2,2-Tetrachloroethane	< 0.5
Carbon tetrachloride	< 0.5	Tetrachloroethene	< 0.5
Chlorobenzene	< 0.5	1,1,1-Trichloroethane	14
Chloroethane	< 0.5	1,1,2-Trichloroethane	< 0.5
2-Chloroethylvinyl ether	< 0.5	Trichloroethene	420
Chloroform	< 0.5	Toluene	< 0.5
Chloromethane	< 0.5	Vinyl chloride	< 0.5
Dibromochloromethane	< 0.5	1,2-Dichlorobenzene	< 0.5
1,1-Dichloroethane	< 0.5	1,3-Dichlorobenzene	< 0.5
1,2-Dichloroethane	< 0.5	1,4-Dichlorobenzene	< 0.5
1,1-Dichloroethene	35		

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

sls

NOTE: Method 624 of the EPA was used for this analysis.

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Extracted: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

PRIORITY POLLUTANTS

BASE/NEUTRAL EXTRACT ORGANICS

results in ppb

Acenaphthene	< 1	Diethylphthalate	< 10
Acenaphthylene	< 1	Dimethylphthalate	< 1
Anthracene	< 1	Di-n-octylphthalate	< 1
Benzo (a) anthracene	< 1	Dibutylphthalate	< 1
Benzo (b) fluoranthene	< 1	Isophorone	< 1
Benzo (k) fluoranthene	< 1	Benzidine	< 10
Benzo (a) pyrene	< 1	2,4-Dinitrotoluene	<
Benzo (g,h,i) perylene	< 1	2,6-Dinitrotoluene	<
Chrysene	< 1	1,2-Diphenylhydrazine	<
Dibenzo (a,h) anthracene	< 1	Nitrobenzene	<
Fluoranthene	< 1	N-Nitrosodimethylamine	<
Fluorene	< 1	N-Nitrosodi-n-Propylamine	<
Indeno (1,2,3-c,d) pyrene	< 1	N-Nitrosodiphenylamine	<
Naphthalene	< 1	2-Chloronaphthalene	<
Phenanthrene	< 1	1,3-Dichlorobenzene	<
Pyrene	< 1	1,4-Dichlorobenzene	<
Bis (2-chloroethyl) ether	< 1	1,2-Dichlorobenzene	<
Bis (2-chloroethoxy) methane	< 1	3,3-Dichlorobenzidine	< 1
Bis (2-ethylhexyl) phthalate	< 1	Hexachlorobenzene	<
Bis (2-chloroisopropyl) ether	< 1	Hexachlorobutadiene	<
4-Bromophenyl phenyl ether	< 1	Hexachloroethane	<
Butyl benzyl phthalate	< 1	Hexachlorocyclopentadiene	<
4-Chlorophenyl phenyl ether	< 1	2,3,7,8-Tetrachlorodibenzo-p-dioxin	<
		1,2,4-Trichlorobenzene	<

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

sls

NOTE: Method 625 of the EPA was used for this analysis.

SEQUOIA Analytical Laboratory
2549 Middlefield Road
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J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Extracted: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

PRIORITY POLLUTANTS

ACID EXTRACT ORGANICS

results in ppb

4-Chloro-3-methylphenol	< 1
2-Chlorophenol	< 1
2,4-Dichlorophenol	< 1
2,4-Dimethylphenol	< 1
2,4-Dinitrophenol	< 1
2-Methyl-4,6-dinitrophenol	< 1
2-Nitrophenol	< 1
4-Nitrophenol	< 1
Pentachlorophenol	< 1
Phenol	< 1
2,4,6-Trichlorophenol	< 1

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

sls

NOTE: Method 625 of the EPA was used for this analysis.

SEQUOIA Analytical Laboratory
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Redwood City, CA 94063 • (415) 364-9222

J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Extracted: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

PRIORITY POLLUTANTS

PESTICIDE AND PCB COMPOUNDS
results in ppb

Aldrin	< 0.05	Endrin	< 0.05
α-BHC	< 0.1	Endrin Aldehyde	< 0.1
β-BHC	< 0.1	Heptachlor	< 0.02
δ-BHC	< 0.1	Heptachlor Epoxide	< 0.1
γ-BHC	< 0.05	Toxaphene	< 0.1
Chlordane	< 0.05	PCB-1016	< 1.0
4,4'-DDD	< 0.1	PCB-1221	< 1.0
4,4'-DDE	< 0.05	PCB-1232	< 1.0
4,4'-DDT	< 0.1	PCB-1242	< 1.0
Dieldrin	< 0.05	PCB-1248	< 1.0
Endosulfan I	< 0.1	PCB-1254	< 1.0
Endosulfan II	< 0.1	PCB-1260	< 1.0
Endosulfan Sulfate	< 0.1		

NOTE: Method 608 of the EPA was used for this analysis.

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

PRIORITY METALS
results in mg/L

Antimony	< 0.5
Arsenic	0.011
Beryllium	< 0.01
Cadmium	0.02
Chromium	< 0.005
Copper	< 0.10
Lead	< 0.005
Mercury	< 0.001
Nickel	0.07
Selenium	0.026
Silver	< 0.02
Thallium	< 0.5
Zinc	< 0.05

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

sls

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Redwood City, CA 94063 • (415) 364-9222

J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/04/87
Date Received: 03/04/87
Date Reported: 03/04/87
Project #486-11

Sample Number	Sample Description
7030159	MW-4, Water Sample

ANALYSIS

Cyanide, mg/L	< 0.02
Asbestos	Negative

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

sls

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

J.V. Lowney & Associates
145 Addison Avenue
Palo Alto, CA 94301
Attn: Steve Torres

Date Sampled: 03/02/87
Date Received: 03/04/87
Date Extracted: 03/05/87
Date Reported: 03/09/87
Project #486-11

Sample Number
7030160

Sample Description
Soil Composite of EB-4 through EB-9

PRIORITY POLLUTANTS

VOLATILE ORGANIC COMPOUNDS
results in ppb

Acrolein	< 10,000	trans-1,2-Dichloroethene	< 50
Acrylonitrile	< 10,000	1,2-Dichloropropane	< 50
Benzene	< 50	1,3-Dichloropropene	< 50
Bromomethane	< 50	Ethylbenzene	< 50
Bromodichloromethane	< 50	Methylene chloride	< 50
Bromoform	< 50	1,1,2,2-Tetrachloroethane	< 5
Carbon tetrachloride	< 50	Tetrachloroethene	< 5
Chlorobenzene	< 50	1,1,1-Trichloroethane	< 5
Chloroethane	< 50	1,1,2-Trichloroethane	< 5
2-Chloroethylvinyl ether	< 50	Trichloroethene	< 5
Chloroform	< 50	Toluene	< 5
Chloromethane	< 50	Vinyl chloride	< 5
Dibromochloromethane	< 50	1,2-Dichlorobenzene	< 5
1,1-Dichloroethane	< 50	1,3-Dichlorobenzene	< 5
1,2-Dichloroethane	< 50	1,4-Dichlorobenzene	< 5
1,1-Dichloroethene	< 50		

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

sls

NOTE: Method 8240 of the EPA was used for this analysis.

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Date Reported: 03/09/87
Project #486-11

Sample Number

7030160

Sample Description

Soil Composite of EB-4 through EB-9

PRIORITY POLLUTANTS

BASE/NEUTRAL EXTRACT ORGANICS

results in ppb

Acenaphthene	< 100	Diethylphthalate	< 100
Acenaphthylene	< 100	Dimethylphthalate	< 10
Anthracene	< 100	Di-n-octylphthalate	< 10
Benzo (a) anthracene	< 100	Dibutylphthalate	< 10
Benzo (b) fluoranthene	< 100	Isophorone	< 10
Benzo (k) fluoranthene	< 100	Benzidine	< 100
Benzo (a) pyrene	< 100	2,4-Dinitrotoluene	< 10
Benzo (g,h,i) perylene	< 100	2,6-Dinitrotoluene	< 10
Chrysene	< 100	1,2-Diphenylhydrazine	< 10
Dibenzo (a,h) anthracene	< 100	Nitrobenzene	< 1
Fluoranthene	< 100	N-Nitrosodimethylamine	< 1
Fluorene	< 100	N-Nitrosodi-n-Propylamine	< 1
Indeno (1,2,3-c,d) pyrene	< 100	N-Nitrosodiphenylamine	< 1
Naphthalene	< 100	2-Chloronaphthalene	< 1
Phenanthrene	< 100	1,3-Dichlorobenzene	< 1
Pyrene	< 100	1,4-Dichlorobenzene	< 1
Bis (2-chloroethyl) ether	< 100	1,2-Dichlorobenzene	< 1
Bis (2-chloroethoxy) methane	< 100	3,3-Dichlorobenzidine	< 10
Bis (2-ethylhexyl) phthalate	< 100	Hexachlorobenzene	< 1
Bis (2-chloroisopropyl) ether	< 100	Hexachlorobutadiene	< 1
4-Bromophenyl phenyl ether	< 100	Hexachloroethane	< 1
Butyl benzyl phthalate	< 100	Hexachlorocyclopentadiene	<
4-Chlorophenyl phenyl ether	< 100	2,3,7,8-Tetrachlorodibenzo-p-dioxin	<
		1,2,4-Trichlorobenzene	<

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

NOTE: Method 8250 of the EPA was used for this analysis.

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Date Sampled: 03/02/87
Date Received: 03/04/87
Date Extracted: 03/05/87
Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030160	Soil Composite of EB-4 through EB-0

PRIORITY POLLUTANTS

ACID EXTRACT ORGANICS

results in ppb

4-Chloro-3-methylphenol	< 100
2-Chlorophenol	< 100
2,4-Dichlorophenol	< 100
2,4-Dimethylphenol	< 100
2,4-Dinitrophenol	< 100
2-Methyl-4,6-dinitrophenol	< 100
2-Nitrophenol	< 100
4-Nitrophenol	< 100
Pentachlorophenol	< 100
Phenol	< 100
2,4,6-Trichlorophenol	< 100

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NOTE: Method 8250 of the EPA was used for this analysis.

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Project #486-11

Sample Number	Sample Description
7030160	Soil Composite of EB-4 through EB-9

PRIORITY POLLUTANTS

PESTICIDE AND PCB COMPOUNDS
results in ppb

Aldrin	< 5	Endrin	< 5
α-BHC	< 10	Endrin Aldehyde	< 10
β-BHC	< 10	Heptachlor	< 2
δ-BHC	< 10	Heptachlor Epoxide	< 10
γ-BHC	< 5	Toxaphene	< 10
Chlordane	< 5	PCB-1016	< 10
4,4'-DDD	< 10	PCB-1221	< 10
4,4'-DDE	< 5	PCB-1232	< 10
4,4'-DDT	< 10	PCB-1242	< 10
Dieldrin	< 5	PCB-1248	< 10
Endosulfan I	< 10	PCB-1254	< 10
Endosulfan II	< 10	PCB-1260	< 10
Endosulfan Sulfate	< 10		

NOTE: Method 8080 of the EPA was used for this analysis.

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Date Reported: 03/09/87
Project #486-11

Sample Number	Sample Description
7030160	Soil Composite of EB-4 through EB-9

PRIORITY METALS
results in mg/kg-wet wt.

Antimony	18
Arsenic	12
Beryllium	0.40
Cadmium	1.0
Chromium	51
Copper	40
Lead	8.1
Mercury	< 0.01
Nickel	48
Selenium	3.6
Silver	1.3
Thallium	10
Zinc	74

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Sample Number	Sample Description
7030160	Soil Composite of EB-4 through EB-9

ANALYSIS

Cyanide, mg/kg-wet wt.	< 0.04
Asbestos	Negative

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

sls

APPENDIX A — FIELD INVESTIGATION

The field investigation consisted of a surface reconnaissance and subsurface exploration program. A subsurface investigation was performed on March 2, 1987 using truck-mounted continuous flight auger drilling equipment. A total of one 8-inch diameter exploratory boring was drilled for the investigation to a depth of 20 feet at the location shown on the Site Plan, Figure 1. The boring was completed as a monitoring well. The soils encountered in the boring was logged continuously with the Unified Soil Classification System (ASTM D 2487). The log of the boring and details of the monitoring well installation as well as a key to the classification of the soil (Figure A-1) are included as part of this appendix.

The location of the boring was approximately determined by tape and compass measurement from the site plan provided to us. The location and elevation of the borings should be considered accurate only to the degree implied by the method used.

Representative soil samples were obtained from the exploratory boring at selected depths appropriate to the subsurface exploration. All samples were taken to our laboratory for evaluation and testing.

The standard penetration resistance blow counts were obtained by dropping a 140-pound hammer through a 30-inch free fall. The blows per foot recorded on the boring logs represent the accumulated number of blows required to drive the sampler the last 12 inches of the interval indicated. 2.5-inch I.D. soil samples were obtained from selected depths in the monitoring well using a Modified California Sampler driven into the

soil with the 140-pound hammer previously described. The 2-inch O.D. split spoon sampler was also utilized for sampling the exploratory boring and was driven 18 inches. The split spoon sampler is designated on the boring logs as having a single vertical line placed through the sampled interval.

The attached boring log and related information depict subsurface conditions only at the locations indicated and at the particular date designated on the log. Subsurface conditions at other locations may differ from conditions occurring at this boring location. The passage of time may result in a change in the subsurface conditions due to environmental changes. In addition, any stratification lines on the log represent the approximate boundary between soil types and the transition may be gradual.

GROUNDWATER
SAMPLING REPORT

119 Independence Drive
Menlo Park, California

Prepared for:
Mr. Chris Carter
867 American Street
Menlo Park, California 94070

Prepared by:
Environmental Risk Specialties Corporation
Santa Clara, California

December 21, 2009

Reviewed By: _____

Alfred R. Diaz, PG CEG
Senior Scientist

December 21, 2009

Mr. Chris Carter
Motion Pro, Inc.
867 American Street
San Carlos, CA 94070

RE: Groundwater Sampling Report
119 Independence Drive
Menlo Park California

Dear Mr. Carter:

Environmental Risk Specialties Corporation (ERS) has enclosed two hard copies of the Groundwater Sampling Report for 119 Independence Drive, Menlo Park, California.

If you have any questions regarding this report or the findings of the work, please contact ERS at (408) 496-0801, extension 17 or via email at adiaz@erscorp.us.

Sincerely,

Alfred R. Diaz, PG, CEG
Senior Scientist



Enclosure

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B - Analytical Results and Chain of Custody Record

INTRODUCTION

This Groundwater Sampling Report was prepared by Environmental Risk Specialties Corporation (ERS) at the request of Mr. Chris Carter (Client) for the groundwater monitoring and sampling work performed at 119 Independence Drive, Menlo Park, California (Site). The project objectives were to purge and sample two groundwater monitoring wells, laboratory analyze the ground water samples and report the results. A Site Location Map is presented as Figure 1.

BACKGROUND

The approximately one acre Site consists of an approximately 15,000 square foot building with paved parking and landscape areas. The Site is currently occupied by Davy Tree Service. The two onsite ground water monitoring wells are located near the northeast corner of the Site (MW-1) and in the front landscape area in the southern portion of the site (MW-2). See Site Plan (Figure 2).

GROUNDWATER MONITORING AND SAMPLING

Groundwater monitoring and sampling of the Site was performed on October 16, 2009. Work at the Site included measuring depth to water, evaluating groundwater in the wells for any floating products, purging and sampling the wells, and submitting the samples to a state-certified laboratory for analysis of constituents of concern. Constituents of concern are Halogenated Volatile Organic Compounds analyzed by EPA Test Method 8260.

1.1 Groundwater Monitoring Well Sampling

Before groundwater purging and sampling, the depth to the water table was measured from the top of each well casing using a Solinst Water Level Meter. The water level measurements were recorded to the nearest 0.01 foot. All recorded groundwater monitoring data are included as Appendix A (Monitoring Well Data Sheets). Information regarding well elevations and groundwater depths for the Site is summarized in Table 1.

TABLE 1 – GROUNDWATER ELEVATIONS

Well Number	Date Measured	Well Elevation* (feet above MSL)	Depth to Groundwater	Groundwater Elevation
MW-1	10/16/09	14.31	4.39	9.92
MW-2	10/16/09	14.64	4.69	9.95

Notes: All measurements are in feet, measured from top of well casing.
** Well casing elevations from Lowney Associates, 1991.*

1.2 Groundwater Gradient

An assessment of groundwater gradient and flow direction requires a minimum of three monitoring wells. Since only two ground water monitoring wells exist at the Site, an assessment of groundwater gradient and flow direction cannot be performed.

1.3 Groundwater Sample Collection

Before groundwater sampling, each well was purged using a disposable polyethylene bailer. Groundwater samples were collected after four well casing volumes of water were removed and measured for temperature, conductivity, pH, and dissolved oxygen (DO). Following purging, each well was allowed to recharge before sampling. When recovery to 80 percent of the static water level was observed, a sample was collected for analysis.

The ground water monitoring wells were sampled using disposable polyethylene bailers attached to new rope for each well. From each monitoring well, four laboratory-supplied 40-milliliter sample vials were filled to overflowing and sealed to eliminate trapped air. Once filled, sample vials were inverted and tapped to test for air bubbles. Sample containers were labeled with self adhesive, preprinted tags. The samples were stored in a pre-chilled, insulated container and returned to ERS's Walnut Creek Office pending courier pickup by AccuTest, a state-certified analytical laboratory, for the requested analyses.

Ground water purged during the sampling of the ground water monitoring wells is being temporarily stored onsite in a 5-gallon buckets pending laboratory analysis and proper disposal.

RESULTS OF GROUNDWATER SAMPLING

Groundwater samples collected from each well were submitted for analysis, following chain of custody protocol. Groundwater samples collected from wells MW-1 and MW-2 were analyzed for Halogenated Volatile Organic Compounds analyzed by EPA Test Method 8260. Copies of the laboratory analytical reports and chain of custody record are included as Appendix B. The values for those analytical results above the laboratory reporting limits are summarized in Table 2.

TABLE 2 – GROUNDWATER ANALYTICAL RESULTS

Well Number	Date Sampled	1,1-Dichloroethylene (µg/L)	Cis-1,2-Dichloroethylene (µg/L)	Trichloroethylene (µg/L)
MW-1	10/16/09	1.9	22.4	303
MW-2	10/16/09	0.61	8.9	108

Notes: µg/L = micrograms per liter

DISCUSSION

An assessment of groundwater gradient and flow direction requires a minimum of three monitoring wells. Since only two ground water monitoring wells exist at the Site, an assessment of groundwater gradient and flow direction cannot be performed. The groundwater gradient and flow direction may vary due to tidal influenced. The current use of the Site did not appear to be the source for the Halogenated Volatile Organic Compounds detected in the groundwater samples.

LIMITATIONS

The service performed by ERS has been conducted in a manner consistent with the levels of care and skill ordinarily exercised by members of our profession currently practicing under similar conditions in the area. No other warranty, expressed or implied, is made.

The conclusions presented in this report are professional opinions based on the indicated data described in this report and applicable regulations and guidelines currently in place. They are intended only for the purpose, site, and project indicated. Opinions and recommendations presented herein apply to site conditions existing at the time of our study.

ERS has included analytical results from a state-certified laboratory, which performs analyses according to procedures suggested by the U.S. Environmental Protection Agency and the State of California. ERS is not responsible for laboratory errors in procedure or result reporting.

FIGURES

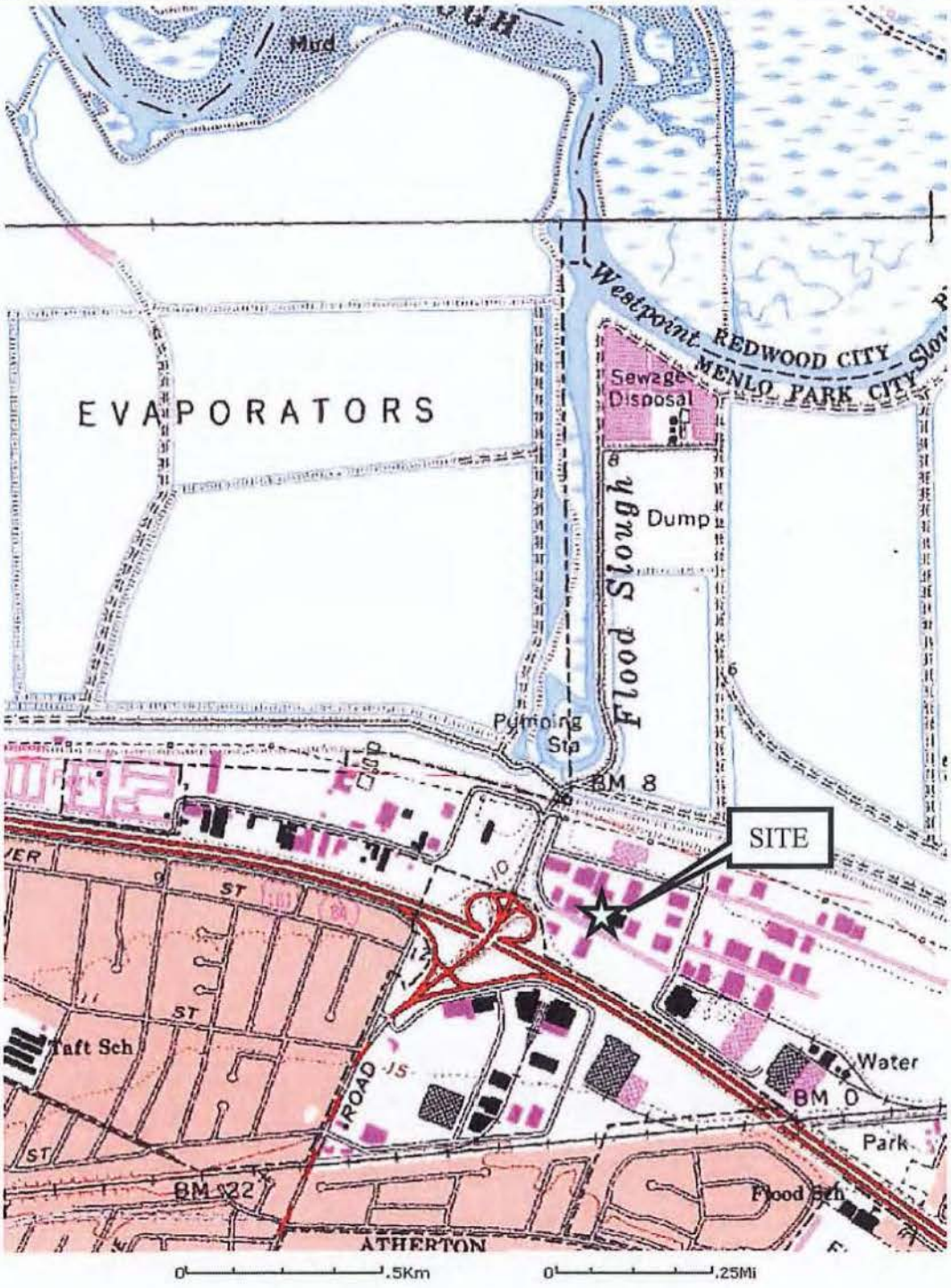


Image courtesy of the U.S. Geological Survey

FIGURE 1 – SITE LOCATION MAP

119 Independence Drive
Menlo Park, California

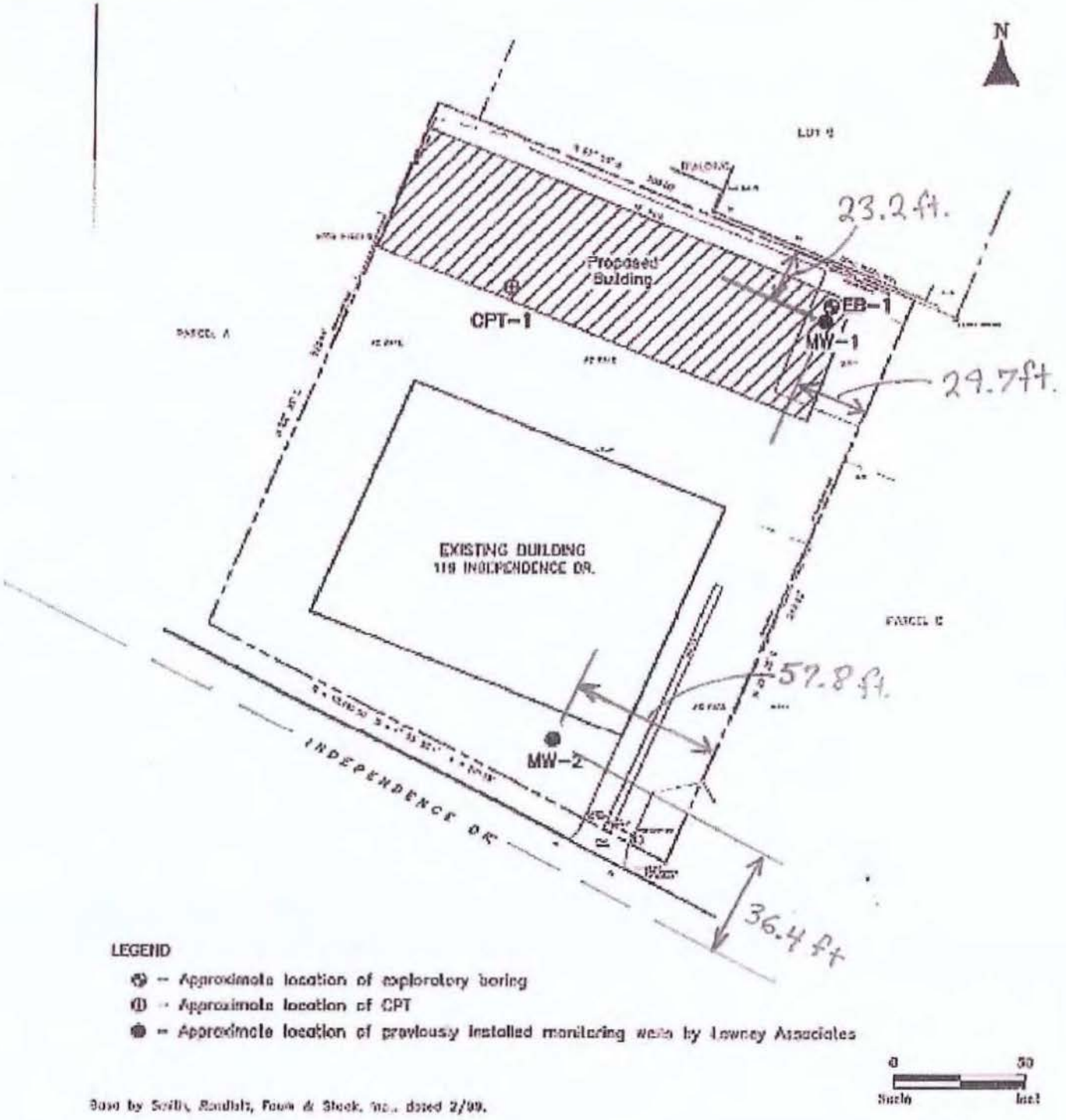


FIGURE 2 – SITE PLAN

119 Independence Drive
Menlo Park, California

APPENDIX A

Monitor Well Data Sheet

Site Name: 119 Independence	Well/Sample ID: MW-1
Location: Menlo Park, CA	Initial Depth to Water (DTW): 4.39
Client: Chris Carter	Total Well Depth (TD): 16.55
Sampler: LTL	Well Diameter: 2"
Date: 10/16/09	1 Casing Volume: 12.16 * 0.163 = 1.99 gal
Purge Method: Disp Bailer	Sample Method: Disp Bailer
2" well x 1 foot = 0.163 gallons	4" well x 1 foot = 0.64 gallons

Time	pH (SU)	SC/EC (µmhos/cm)	DO (mg/l)	Temp (F/C)	DTW (feet)	Cumulative Volume	Observations
1050	7.25	2406	—	20.0	4.42	2 gal	
1053	7.25	2410	—	19.9	4.43	4 gal	
1056	7.25	2417	—	19.9	4.46	6 gal	
1059	7.25	2424	—	19.9	4.46	8 gal	

Did Well Dewater?	NO	Start Purge Time:	1048	DTW prior to sample:	4.46
Casing volumes Purged	4	Stop Purge Time:	1059	Start Sample Time:	1105
Length of Tubing (ft):	—	Total ~~Liters~~ gal Purged:	8	Total Sample Volume:	120 ml

Notes:

Monitor Well Data Sheet

Site Name: 119 Independence	Well/Sample ID: MW-2
Location: Menlo Park, CA	Initial Depth to Water (DTW): 4.69
Client: Davey Tree	Total Well Depth (TD): 14.95
Sampler: LTL	Well Diameter: 2"
Date: 10/16/09	1 Casing Volume: 10.26 x 0.163 = 1.68 gal
Purge Method: Disp. Bailer	Sample Method: Disp. Bailer
2" well x 1 foot = 0.163 gallons	4" well x 1 foot = 0.64 gallons

Time	pH (SU)	SC/EC (µmhos/cm)	DO (mg/l)	Temp (F/C)	DTW (feet)	Cumulative Volume	Observations
1000	7.20	2158	—	20.8°C	4.69	1.75	
1002	7.19	2165	—	20.5	4.69	3.5	
1004	7.17	2174	—	20.5	4.69	5	
1007	7.24	2197	—	20.5	4.69	7	

Did Well Dewater?	NO	Start Purge Time:	0958	DTW prior to sample:	4.69
Casing volumes Purged	4	Stop Purge Time:	1007	Start Sample Time:	1020
Length of Tubing (ft):	—	Total ~~Liters~~ gal Purged:	7	Total Sample Volume:	120 ml

Notes:

Depth to Water Data Sheet

Site Name: 119 Independence | Date: 10/16/09

Location: Menlo Park, CA | Field Tech: LTL

Client:

Well ID	Well Diameter	Time	DTW	Total Depth	Comments
MW-1	2"	1030	4.39	16.55	
MW-2	2"	0950	4.69	14.95	

Notes:

SITE VISIT REPORT

Project Name: 119 Independence	Site ID: Davey Tree	Date: 10/16/09
Location: Menlo Park, CA	Client: Chris Carter	Day of Week: Fri.
Site Personnel: LTL	Weather: Sunny	

Purpose of Site Visit: GW Sampling

Tailgate Meeting notes: Site history.

Summary of Activities: On-site @ 0930. Contact Beth led me to both wells. "MW-1" appears to be a water utility. Unable to remove metal cap.
Purged/Sampled MW-2 0955 to 1020. Fred arrived & removed metal cap on MW-1, revealing a monitor well.
Purged/Sampled MW-1 1040 to 1105.
Off-site @ 1120

Drum Talley 0	Empty: —	Water: —	Soil: —	
Remaining Drum Space: —				

Equipment and Materials Used: Truck, 2 bailers, DTW meter, rented multimeter.

Signature	Affiliation	
Logan Lile	ERS	Continued on other side? y / (n)

Northern California
ACCUTEST Laboratories

CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

FED-EX Tracking #: | Bottle Order Control #:
Accutest Quote #: | Accutest NC Job #: C

Client / Reporting Information

Company Name: ERS
Address: 1600 Riviera Ave. #310
City: Walnut Creek, State: CA, Zip: 94596
Project Contact: Fred Diaz
Phone #: (925) 938-1600
Samplers's Name: Logan Linderman

Project Information

Project Name:
Street: 119 Independence
City: Menlo Park, State: CA
Project #:
EMAIL: adiaz@ersccorp.us
Client Purchase Order #:

Requested Analysis

8260 Full List ☐ 624 ☐ TPH as Gasoline ☐
8260Petro (Includes BTEX / MtBE / TBA / EtBE / DIPE / TAME / 1,2-DCA / EDB ☐ TPH as Gas ☐
8270 ☐ PAHs only ☐ 625 ☐ +TICs ☐
TPH-Extractable - Diesel - Motor Oil - Other With Silica Gel Cleanup ☐
METALS: CAM-17 ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐
Pesticides-8081 ☐ PCBs-8082 ☐ 608 ☐
BTEX-MtBE-TPH as Gasoline by GC/PID-FID ☐
Halogenated VOCs (8260)

Matrix Codes

WW- Wastewater
GW- Ground Water
SW- Surface Water
SO- Soil
OI-Oil
WP-Wipe
LIQ - Non-aqueous Liquid
AIR
DW- Drinking Water (Perchlorate Only)

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection: Date	Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles: HCl	HDPE	H2SO4	NONE	MeOH	EnCore	Halogenated VOCs (8260)	LAB USE ONLY
	MW-1	10/16/09	1105	LTL	W	3	X						X	
	MW-2	10/16/09	1020	LTL	W	3	X						X	

Turnaround Time (Business days)

- ☒ Standard TAT 15 Business Days — Approved By/ Date:
- ☐ 10 Day (Workload dependent)
- ☐ 5 Day (Workload dependent)
- ☐ 3 Day (125% markup)
- ☐ 2 Day (150% markup)
- ☐ 1 Day (200% markup)
- ☐ Same Day (300% markup)

Emergency T/A data available VIA Lablink

Data Deliverable Information

- ☐ Commercial "A" - Results only
- ☐ Commercial "B" - Results with QC summaries
- ☐ Commercial "B+" - Results, QC, and chromatograms
- ☐ FULT1 - Level 4 data package
- ☐ EDF for Geotracker ☐ EDD Format
- Provide EDF Global ID
- Provide EDF Logcode:

Comments / Remarks

Sample Custody must be documented below each time samples change possession, including courier delivery.

	Relinquished by Sampler:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
1	Logan Linderman	10/16/09, 1155		2		2
3				4		4
5						

Custody Seal #:
Appropriate Bottle / Pres. Y / N
Headspace Y / N
On Ice Y / N
Cooler Temp. ____ oC
Labels match Coc? Y / N
Separate Receipt Log Y / N

APPENDIX B

Northern California ACCUTEST Laboratories

IT'S ALL IN THE CHEMISTRY

10/30/09



Technical Report for

ERS Corporation

119 Independence, Menlo Park CA

Accutest Job Number: C8027

Sampling Date: 10/16/09

Report to:

ERS Corporation
1600 Riviera Ave Suite 310
Walnut Creek, CA 94596
adiaz@erscorp.us

ATTN: Fred Diaz

Total number of pages in report: 21

ACCUTEST LABORATORIES 50 YEARS 1956-2006

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Laurie Glantz-Murphy
Laboratory Director

Client Service contact: Anne Kathain 408-588-0200

Certifications: CA (08258CA)

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Test results relate only to samples analyzed.

Accutest Laboratories is the sole authority for authorizing edits or modifications to this document. Unauthorized modification of this report is strictly prohibited.

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Sample Summary

ERS Corporation

Job No: C8027

119 Independence, Menlo Park CA

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
C8027-1	10/16/09	11:05	LL	10/16/09	AQ	Ground Water	MW-1
C8027-2	10/16/09	10:20	LL	10/16/09	AQ	Ground Water	MW-2

Sample Results

Report of Analysis

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-1		
Lab Sample ID:	C8027-1	Date Sampled:	10/16/09
Matrix:	AQ - Ground Water	Date Received:	10/16/09
Method:	SW846 8260B	Percent Solids:	n/a
Project:	119 Independence, Menlo Park CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	W9272.D	5	10/27/09	BD	n/a	n/a	VW325
Run #2							

	Purge Volume
Run #1	10.0 ml
Run #2	

VOA Halogenated List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	5.0	1.5	ug/l	
75-25-2	Bromoform [a]	ND	5.0	2.5	ug/l	
108-90-7	Chlorobenzene	ND	5.0	1.5	ug/l	
75-00-3	Chloroethane	ND	5.0	1.5	ug/l	
67-66-3	Chloroform	ND	5.0	1.5	ug/l	
56-23-5	Carbon tetrachloride	ND	5.0	1.0	ug/l	
75-34-3	1,1-Dichloroethane	ND	5.0	1.5	ug/l	
75-35-4	1,1-Dichloroethylene	1.9	5.0	1.0	ug/l	J
107-06-2	1,2-Dichloroethane	ND	5.0	1.5	ug/l	
78-87-5	1,2-Dichloropropane	ND	5.0	1.5	ug/l	
124-48-1	Dibromochloromethane [a]	ND	5.0	1.0	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	1.5	ug/l	
156-59-2	cis-1,2-Dichloroethylene	22.4	5.0	1.5	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	5.0	2.5	ug/l	
541-73-1	m-Dichlorobenzene	ND	5.0	1.5	ug/l	
95-50-1	o-Dichlorobenzene	ND	5.0	1.5	ug/l	
106-46-7	p-Dichlorobenzene	ND	5.0	1.5	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	5.0	1.5	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	5.0	1.0	ug/l	
74-83-9	Methyl bromide	ND	25	7.5	ug/l	
74-87-3	Methyl chloride	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	100	25	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	5.0	1.0	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	5.0	1.0	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	5.0	1.0	ug/l	
127-18-4	Tetrachloroethylene	ND	5.0	1.0	ug/l	
79-01-6	Trichloroethylene	303	5.0	1.5	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	1.5	ug/l	
75-01-4	Vinyl chloride	ND	5.0	1.5	ug/l	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-1		
Lab Sample ID:	C8027-1	**Date Sampled:**	10/16/09
Matrix:	AQ - Ground Water	**Date Received:**	10/16/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	119 Independence, Menlo Park CA		

VOA Halogenated List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	86%		60-130%
2037-26-5	Toluene-D8	100%		60-130%
460-00-4	4-Bromofluorobenzene	96%		60-130%

(a) CCV outside of control limits (biased high); not detected in sample.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-2		
Lab Sample ID:	C8027-2	Date Sampled:	10/16/09
Matrix:	AQ - Ground Water	Date Received:	10/16/09
Method:	SW846 8260B	Percent Solids:	n/a
Project:	119 Independence, Menlo Park CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	W9300.D	2	10/28/09	BD	n/a	n/a	VW327
Run #2							

	Purge Volume
Run #1	10.0 ml
Run #2	

VOA Halogenated List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	2.0	0.60	ug/l	
75-25-2	Bromoform	ND	2.0	1.0	ug/l	
108-90-7	Chlorobenzene	ND	2.0	0.60	ug/l	
75-00-3	Chloroethane	ND	2.0	0.60	ug/l	
67-66-3	Chloroform	ND	2.0	0.60	ug/l	
56-23-5	Carbon tetrachloride	ND	2.0	0.40	ug/l	
75-34-3	1,1-Dichloroethane	ND	2.0	0.60	ug/l	
75-35-4	1,1-Dichloroethylene	0.61	2.0	0.40	ug/l	J
107-06-2	1,2-Dichloroethane	ND	2.0	0.60	ug/l	
78-87-5	1,2-Dichloropropane	ND	2.0	0.60	ug/l	
124-48-1	Dibromochloromethane	ND	2.0	0.40	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	0.60	ug/l	
156-59-2	cis-1,2-Dichloroethylene	8.9	2.0	0.60	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	2.0	1.0	ug/l	
541-73-1	m-Dichlorobenzene	ND	2.0	0.60	ug/l	
95-50-1	o-Dichlorobenzene	ND	2.0	0.60	ug/l	
106-46-7	p-Dichlorobenzene	ND	2.0	0.60	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	2.0	0.60	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	2.0	0.40	ug/l	
74-83-9	Methyl bromide	ND	10	3.0	ug/l	
74-87-3	Methyl chloride	ND	2.0	0.60	ug/l	
75-09-2	Methylene chloride	ND	40	10	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	2.0	0.40	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.0	0.40	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	2.0	0.40	ug/l	
127-18-4	Tetrachloroethylene	ND	2.0	0.40	ug/l	
79-01-6	Trichloroethylene	108	2.0	0.60	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.60	ug/l	
75-01-4	Vinyl chloride	ND	2.0	0.60	ug/l	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-2		
Lab Sample ID:	C8027-2	Date Sampled:	10/16/09
Matrix:	AQ - Ground Water	Date Received:	10/16/09
Method:	SW846 8260B	Percent Solids:	n/a
Project:	119 Independence, Menlo Park CA		

VOA Halogenated List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	87%		60-130%
2037-26-5	Toluene-D8	99%		60-130%
460-00-4	4-Bromofluorobenzene	97%		60-130%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

Northern California
ACCUTEST Laboratories

CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

ERSCCAUC2379

FED-EX Tracking #:
Accutest Quote #:
Bottle Order Control #: Job#: C8027
Accutest NC Job #: C8027

Client / Reporting Information

Company Name: ERS
Address: 1600 Riviera Ave. #310
City / State / Zip: Walnut Creek, CA 94596
Project Contact: Fred Diaz
Phone #: (925) 938-1600
Samplers's Name: Logan Linderman

Project Information

Project Name:
Street: 119 Independence
City / State: Menlo Park, CA
Project #:
EMAIL: adiaz@erscorp.us
Client Purchase Order #:

Requested Analysis

8260 Full List ☐ 624 ☐ TPH as Gasoline ☐
8260Petro (includes BTEX / MtBE / TBA / EtBE / DIPE / TAME / 1,2-DCA / EDB ☐ TPH as Gas ☐
8270 ☐ PAHs only ☐ 625 ☐ +TICs ☐
TPH-Extractable - Diesel - Motor Oil - Other With Silica Gel Cleanup ☐
METALS: CAM-17 ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐
Pesticides-8081 ☐ PCBs-8082 ☐ 608 ☐
BTEX-MtBE-TPH as Gasoline by GC/PID-FID ☐
Halogenated VOCs (8260)

Matrix Codes

WW- Wastewater
GW- Ground Water
SW- Surface Water
SO- Soil
OI-Oil
WP-Wipe
LIQ - Non-aqueous Liquid
AIR
DW- Drinking Water (Perchlorate Only)

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection: Date	Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles: HCl	HNO3	H2SO4	NaOH	H3PO4	MeOH	NaHSO4	LAB USE ONLY
-1	MW-1	10/16/09	1105	LTL	W	3	X							X
-2	MW-2	↓	1020	LTL	W	3	X							X

Turnaround Time (Business days)

- ☒ Standard TAT 15 Business Days
- ☐ 10 Day (Workload dependent)
- ☐ 5 Day (Workload dependent)
- ☐ 3 Day (125% markup)
- ☐ 2 Day (150% markup)
- ☐ 1 Day (200% markup)
- ☐ Same Day (300% markup)

Approved By:/ Date:

Emergency T/A data available VIA Lablink

Data Deliverable Information

- ☐ Commercial "A" - Results only
- ☐ Commercial "B" - Results with QC summaries
- ☐ Commercial "B+" - Results, QC, and chromatograms
- ☐ FULT1 - Level 4 data package
- ☐ EDF for Geotracker ☐ EDD Format
- Provide EDF Global ID:
- Provide EDF Logcode:

Comments / Remarks: Vials (w/ HCl)

Sample Custody must be documented below each time samples change possession, including courier delivery.

	Relinquished by Sampler:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
1	Logan Linderman	10/16/09 1155		2		2
3	Relinquished by:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
			3	4		4
5	Relinquished by:	Date Time:	Received By:	Custody Seal #	Appropriate Bottle / Pres. Y / N	Headspace Y / N	On Ice Y / N	Cooler Temp.
			5		Labels match Coc Y / N	Separate Receipt Log Y / N		5.4 °C

C8027: Chain of Custody
Page 1 of 1

GC/MS Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-MB2	W9271.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	86%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-MB	W9299.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-MB	W9263.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

VW325-BS

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	87%	60-130%
2037-26-5	Toluene-D8	99%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-MB2	W9307.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8150-8MS, C8150-8MSD

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	97%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-BS	W9260.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
75-27-4	Bromodichloromethane	20	19.8	99	60-130
75-25-2	Bromoform	20	18.4	92	60-130
108-90-7	Chlorobenzene	20	20.1	101	60-130
75-00-3	Chloroethane	20	22.8	114	60-130
67-66-3	Chloroform	20	19.0	95	60-130
56-23-5	Carbon tetrachloride	20	21.5	108	60-130
75-34-3	1,1-Dichloroethane	20	20.4	102	60-130
75-35-4	1,1-Dichloroethylene	20	21.7	109	60-130
107-06-2	1,2-Dichloroethane	20	18.6	93	60-130
78-87-5	1,2-Dichloropropane	20	19.3	97	60-130
124-48-1	Dibromochloromethane	20	19.1	96	60-130
75-71-8	Dichlorodifluoromethane	20	19.9	100	60-130
156-59-2	cis-1,2-Dichloroethylene	20	19.9	100	60-130
10061-01-5	cis-1,3-Dichloropropene	20	19.1	96	60-130
541-73-1	m-Dichlorobenzene	20	20.2	101	60-130
95-50-1	o-Dichlorobenzene	20	20.0	100	60-130
106-46-7	p-Dichlorobenzene	20	19.6	98	60-130
156-60-5	trans-1,2-Dichloroethylene	20	20.5	103	60-130
10061-02-6	trans-1,3-Dichloropropene	20	18.3	92	60-130
74-83-9	Methyl bromide	20	22.1	111	60-130
74-87-3	Methyl chloride	20	21.1	106	60-130
75-09-2	Methylene chloride	20	19.6	98	60-130
71-55-6	1,1,1-Trichloroethane	20	19.7	99	60-130
79-34-5	1,1,2,2-Tetrachloroethane	20	17.5	88	60-130
79-00-5	1,1,2-Trichloroethane	20	18.1	91	60-130
127-18-4	Tetrachloroethylene	20	17.8	89	60-130
79-01-6	Trichloroethylene	20	20.8	104	60-130
75-69-4	Trichlorofluoromethane	20	23.1	116	60-130
75-01-4	Vinyl chloride	20	24.1	121	60-130

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	94%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	99%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-BS	W9262.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	87%	60-130%
2037-26-5	Toluene-D8	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-BS	W9296.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
75-27-4	Bromodichloromethane	20	22.7	114	60-130
75-25-2	Bromoform	20	21.8	109	60-130
108-90-7	Chlorobenzene	20	23.1	116	60-130
75-00-3	Chloroethane	20	20.4	102	60-130
67-66-3	Chloroform	20	21.2	106	60-130
56-23-5	Carbon tetrachloride	20	23.9	120	60-130
75-34-3	1,1-Dichloroethane	20	22.5	113	60-130
75-35-4	1,1-Dichloroethylene	20	23.9	120	60-130
107-06-2	1,2-Dichloroethane	20	21.3	107	60-130
78-87-5	1,2-Dichloropropane	20	22.2	111	60-130
124-48-1	Dibromochloromethane	20	22.3	112	60-130
75-71-8	Dichlorodifluoromethane	20	19.4	97	60-130
156-59-2	cis-1,2-Dichloroethylene	20	21.5	108	60-130
10061-01-5	cis-1,3-Dichloropropene	20	21.9	110	60-130
541-73-1	m-Dichlorobenzene	20	23.7	119	60-130
95-50-1	o-Dichlorobenzene	20	23.2	116	60-130
106-46-7	p-Dichlorobenzene	20	22.8	114	60-130
156-60-5	trans-1,2-Dichloroethylene	20	22.6	113	60-130
10061-02-6	trans-1,3-Dichloropropene	20	21.4	107	60-130
74-83-9	Methyl bromide	20	19.7	99	60-130
74-87-3	Methyl chloride	20	19.0	95	60-130
75-09-2	Methylene chloride	20	21.7	109	60-130
71-55-6	1,1,1-Trichloroethane	20	21.7	109	60-130
79-34-5	1,1,2,2-Tetrachloroethane	20	20.9	105	60-130
79-00-5	1,1,2-Trichloroethane	20	21.1	106	60-130
127-18-4	Tetrachloroethylene	20	21.0	105	60-130
79-01-6	Trichloroethylene	20	23.9	120	60-130
75-69-4	Trichlorofluoromethane	20	20.3	102	60-130
75-01-4	Vinyl chloride	20	21.5	108	60-130

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	93%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-BS	W9298.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
C8045-10MS	W9290.D	1	10/28/09	BD	n/a	n/a	VW325
C8045-10MSD	W9291.D	1	10/28/09	BD	n/a	n/a	VW325
C8045-10	W9277.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	C8045-10 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
75-27-4	Bromodichloromethane	ND		20	21.2	106	24.1	121	13	60-130/25
75-25-2	Bromoform	ND		20	20.2	101	22.9	115	13	60-130/25
108-90-7	Chlorobenzene	ND		20	20.6	103	23.9	120	15	60-130/25
75-00-3	Chloroethane	ND		20	21.8	109	21.6	108	1	60-130/25
67-66-3	Chloroform	ND		20	19.1	96	21.7	109	13	60-130/25
56-23-5	Carbon tetrachloride	ND		20	19.6	98	22.1	111	12	60-130/25
75-34-3	1,1-Dichloroethane	ND		20	19.9	100	22.6	113	13	60-130/25
75-35-4	1,1-Dichloroethylene	ND		20	20.0	100	22.4	112	11	60-130/25
107-06-2	1,2-Dichloroethane	ND		20	20.1	101	22.7	114	12	60-130/25
78-87-5	1,2-Dichloropropane	ND		20	20.7	104	23.7	119	14	60-130/25
124-48-1	Dibromochloromethane	ND		20	20.4	102	23.4	117	14	60-130/25
75-71-8	Dichlorodifluoromethane	ND		20	21.6	108	20.5	103	5	60-130/25
156-59-2	cis-1,2-Dichloroethylene	ND		20	19.4	97	21.9	110	12	60-130/25
10061-01-5	cis-1,3-Dichloropropene	ND		20	19.9	100	22.5	113	12	60-130/25
541-73-1	m-Dichlorobenzene	ND		20	19.8	99	23.4	117	17	60-130/25
95-50-1	o-Dichlorobenzene	ND		20	20.2	101	23.6	118	16	60-130/25
106-46-7	p-Dichlorobenzene	ND		20	19.6	98	22.9	115	16	60-130/25
156-60-5	trans-1,2-Dichloroethylene	ND		20	19.2	96	22.0	110	14	60-130/25
10061-02-6	trans-1,3-Dichloropropene	ND		20	18.8	94	21.6	108	14	60-130/25
74-83-9	Methyl bromide	ND		20	21.9	110	21.7	109	1	60-130/25
74-87-3	Methyl chloride	ND		20	22.1	111	21.5	108	3	60-130/25
75-09-2	Methylene chloride	ND		20	19.6	98	22.6	113	14	60-130/25
71-55-6	1,1,1-Trichloroethane	ND		20	18.4	92	20.5	103	11	60-130/25
79-34-5	1,1,2,2-Tetrachloroethane	ND		20	18.7	94	21.2	106	13	60-130/25
79-00-5	1,1,2-Trichloroethane	ND		20	19.8	99	22.6	113	13	60-130/25
127-18-4	Tetrachloroethylene	ND		20	20.8	104	24.6	123	17	60-130/25
79-01-6	Trichloroethylene	ND		20	20.7	104	23.8	119	14	60-130/25
75-69-4	Trichlorofluoromethane	ND		20	20.3	102	19.8	99	2	60-130/25
75-01-4	Vinyl chloride	ND		20	23.5	118	23.0	115	2	60-130/25

CAS No.	Surrogate Recoveries	MS	MSD	C8045-10	Limits
1868-53-7	Dibromofluoromethane	91%	90%	89%	60-130%
2037-26-5	Toluene-D8	97%	98%	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	99%	97%	60-130%

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
C8150-8MS	W9326.D	1	10/29/09	BD	n/a	n/a	VW327
C8150-8MSD	W9327.D	1	10/29/09	BD	n/a	n/a	VW327
C8150-8	W9313.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	C8150-8 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
75-27-4	Bromodichloromethane	ND		20	24.3	122	25.2	126	4	60-130/25
75-25-2	Bromoform	ND		20	23.0	115	24.5	123	6	60-130/25
108-90-7	Chlorobenzene	ND		20	23.5	118	25.3	127	7	60-130/25
75-00-3	Chloroethane	ND		20	20.1	101	20.6	103	2	60-130/25
67-66-3	Chloroform	ND		20	22.2	111	23.1	116	4	60-130/25
56-23-5	Carbon tetrachloride	ND		20	22.2	111	23.8	119	7	60-130/25
75-34-3	1,1-Dichloroethane	ND		20	23.2	116	24.1	121	4	60-130/25
75-35-4	1,1-Dichloroethylene	ND		20	23.6	118	24.6	123	4	60-130/25
107-06-2	1,2-Dichloroethane	ND		20	22.3	112	23.5	118	5	60-130/25
78-87-5	1,2-Dichloropropane	ND		20	23.8	119	24.7	124	4	60-130/25
124-48-1	Dibromochloromethane	ND		20	23.4	117	25.1	126	7	60-130/25
75-71-8	Dichlorodifluoromethane	ND		20	16.8	84	17.1	86	2	60-130/25
156-59-2	cis-1,2-Dichloroethylene	ND		20	23.0	115	23.8	119	3	60-130/25
10061-01-5	cis-1,3-Dichloropropene	ND		20	22.8	114	23.8	119	4	60-130/25
541-73-1	m-Dichlorobenzene	ND		20	22.8	114	24.4	122	7	60-130/25
95-50-1	o-Dichlorobenzene	ND		20	23.2	116	24.3	122	5	60-130/25
106-46-7	p-Dichlorobenzene	ND		20	22.1	111	23.8	119	7	60-130/25
156-60-5	trans-1,2-Dichloroethylene	ND		20	22.7	114	23.7	119	4	60-130/25
10061-02-6	trans-1,3-Dichloropropene	ND		20	21.3	107	22.9	115	7	60-130/25
74-83-9	Methyl bromide	ND		20	19.7	99	20.1	101	2	60-130/25
74-87-3	Methyl chloride	ND		20	18.6	93	18.6	93	0	60-130/25
75-09-2	Methylene chloride	ND		20	23.2	116	24.0	120	3	60-130/25
71-55-6	1,1,1-Trichloroethane	ND		20	21.2	106	22.1	111	4	60-130/25
79-34-5	1,1,2,2-Tetrachloroethane	ND		20	21.5	108	23.2	116	8	60-130/25
79-00-5	1,1,2-Trichloroethane	ND		20	22.9	115	24.3	122	6	60-130/25
127-18-4	Tetrachloroethylene	ND		20	18.9	95	20.8	104	10	60-130/25
79-01-6	Trichloroethylene	ND		20	23.5	118	25.1	126	7	60-130/25
75-69-4	Trichlorofluoromethane	ND		20	19.7	99	19.8	99	1	60-130/25
75-01-4	Vinyl chloride	ND		20	20.8	104	21.0	105	1	60-130/25

CAS No.	Surrogate Recoveries	MS	MSD	C8150-8	Limits
1868-53-7	Dibromofluoromethane	94%	92%	88%	60-130%
2037-26-5	Toluene-D8	97%	98%	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	98%	97%	60-130%

APPEDIX G

RESUMES OF ENVIRONMENTAL PROFESSIONALS

MATTHEW R. EDDY, E.I.T.

Staff Engineer

Mr. Eddy is a staff engineer who has participated in a variety of site assessments and investigations, as well as remediation projects. His field experience has included: Phase I Environmental Site Assessments; soil, groundwater and soil gas sampling; monitoring well installation; and supervision of a soil remediation project. He is proficient with AutoCAD, Matlab, and Excel.

EDUCATION

B.S., Civil Engineering, Specialization in Environmental Engineering, University of California Davis, 2013

EXPERIENCE

April 2014 – Present PES Environmental, Inc., Novato, California

PROFESSIONAL REGISTRATION

Engineer in Training (E.I.T.) Certification – California 2013
License #: 150929

HEALTH AND SAFETY TRAINING

40-hour HAZWOPER training

WILLIAM F. FRIZZELL

President
Principal Engineer

Mr. Frizzell is a civil/environmental engineer with 36 years of experience, specializing in environmental assessments of properties, soil and groundwater investigations and remediation, and hazardous and solid waste management. He has been the project manager responsible for all phases of Remedial Investigations/Feasibility Studies and remedial action planning and design. He has evaluated hazardous waste disposal facilities throughout the U.S., focusing on facilities' compliance with Federal and State regulations, and hydrogeological characteristics of the disposal sites. For real estate transfer projects, Mr. Frizzell has performed and/or managed more than 200 environmental assessments for developers, lenders, and attorneys. He has worked closely with developers on residential and commercial projects, which require environmental cleanup strategies and remediation of soils and/or groundwater. He also provides third party review of environmental projects for preparation of Environmental Impact Reports and litigation support. Mr. Frizzell has developed plans and specifications for hazardous waste site closures and has been involved in the design of gas, leachate, and surface water control systems. In addition, he has designed and prepared plans and specifications for slurry walls to control the migration of contaminated groundwater, and have been responsible for the selection and installation of synthetic liners for hazardous waste applications.

Mr. Frizzell's project experience also includes dredging feasibility studies for open water and land disposal sites. These projects have included characterization of sediments in contaminated and uncontaminated environments, biological and water quality assessments, monitoring programs and maintenance of disposal areas.

Mr. Frizzell has also performed site investigations for foundation studies and has experience in design and construction of projects involving structural grouting, dam construction, and earthwork.

EDUCATION

B.S., Civil Engineering, University of California, Berkeley, 1978

Postgraduate education has included courses and seminars in Storm Water Management, Geotechnical Engineering of Waste Management Systems, Groundwater Hydrology, Hazardous Materials Management and Handling, Stabilization and Solidification of Hazardous Waste, and Management Training.

SAFETY TRAINING

Health and safety training and update courses following EPA and OSHA requirements. Courses included training in physical, chemical, and toxicological properties of hazardous materials; hazard evaluation and control; selection and use of personal protective equipment; sampling and monitoring techniques and equipment; site entrance and decontamination procedures; and safety plan development.

EXPERIENCE

1989 - Present:	PES Environmental, Inc., Novato, California
1981 - 1989:	Harding Lawson Associates, Novato, California
1978 - 1981:	Woodward Clyde Consultants, San Francisco, California.

REGISTRATION

Civil Engineer - California, Arizona, Washington

Environmental Assessor - California, Washington

REPRESENTATIVE PROJECTS

Storm Water Management – Program manager for assisting various clients in compliance with the State of California Industrial Activities Storm Water General Permit. Activities included preparation of storm water pollution prevention plans, storm water monitoring plans and annual reports.

Litigation Support/Expert Witness Projects - Litigation support and expert witness services have included the areas of soil and groundwater remediation cost recovery actions; standard of care evaluations for environmental site assessments; assessment of damages due to releases from underground storage tanks; and claims due to a residential development over contaminated soils and groundwater. Client: Various Law Firms

Real Estate Assessment Projects - Program and project manager responsible for all phases of numerous real estate transfer assessment projects. Projects involve evaluating properties for potential liability due to hazardous waste contamination, site history evaluations, site inspections, regulatory review, and preparation of assessment reports. Program responsibilities include marketing, business development, training, and quality assurance/

quality control program development. Clients: Various Lending Institutions, Insurance Companies, Attorneys, Finance Companies and Developers

Dredging Feasibility Studies, Port of Oakland, California - Project manager responsible for dredged sediment disposal project involving site characterization and geochemical and surface water modeling to predict effluent water quality. Project involved conducting a feasibility study to dispose highly saline and contaminated sediments in an upland environment and development of control measures. Client: Port of Oakland

Richmond Marsh Restoration, Richmond, California - Large amounts of paint residue were uncovered during construction of new channels to restore marshland on edge of San Francisco Bay. As project manager: developed and implemented site-characterization plans; developed, tested, and analyzed potential remedial actions; selected preferred remedial action; prepared draft and final Remedial Action Plans; attended public hearings; developed community Relations Plan; and developed construction plans and specifications and post-construction monitoring plans. Managed all negotiations with state regulatory agencies. Client: City of Richmond

Hazardous-Waste Investigation, State Superfund Site, Richmond, California - Project manager for investigation at former pesticide formulating and packaging site. Responsible for all phases of investigation, including hydrogeological studies, analytical testing program, contaminant transport evaluations, study of offshore contaminant migration in marine sediments, evaluation of bioavailability of contaminants to marine organisms, and dredging of contaminated sediments. Planned and implemented remedial actions involving construction of temporary waste piles, installing synthetic membranes, and removing and transporting contaminated soils and debris. Project has included close coordination and involvement with various state regulatory agencies. Client: Levin Richmond Terminal Corporation

PCB Spill Investigation and Cleanup, Northern California State Superfund Site - Engineer for study to determine extent of contamination from PCB spill. Organized hydrogeologic study to determine contaminant migration potential, examined cleanup options, and prepared economic analysis of alternatives. Client: MGM Brakes

Landfill Closure Plans and Specifications, Alameda, California - Project manager responsible for preparing plans and specifications for closing 43-acre sanitary landfill adjacent to San Francisco Bay. Project included construction of surface impoundments for placing dredge spoils for use as cover material and preparation of earthwork plans and specifications for cover system. Project also included designing and installing post-closure groundwater monitoring system and performing leachate characterization study and contingency plan. Client: City of Alameda

Soil Process and Treatment Program, Richmond, California - Project manager for site remediation involving processing and treatment of 35,000 cubic yards of lead-contaminated

soil. Processing involved physical separation through screening; treatment involved proprietary fixation process. Responsible for regulatory negotiations, contractor selection, and quality control program. Client: City of Richmond

Site Remediation Program, Pittsburg, California - Project engineer responsible for plans and specifications to remediate 4-acre asbestos-contaminated site. Project involved examination and evaluation of cover options, selection of contractors, regulatory negotiations, and construction observation. Client: John Mansville

Slurry-Wall Design, Martinez, California - Project engineer responsible for designing 3300-foot-long slurry wall through existing surface impoundments containing effluent from oil refinery. Responsible for setting up and evaluating effluent/bentonite slurry permeability testing program for development of design criteria. Duties also included preparing plans and specifications, evaluating contractors' bids, and reviewing construction-control program for slurry-wall installation. Client: Shell Oil

Surveys of Hazardous-Waste Treatment, Storage, and Disposal Sites, Nationwide - Project manager responsible for conducting surveys and preparing evaluation reports for over 50 commercial hazardous-waste facilities. Evaluations focus on hydrogeologic, managerial, environmental, regulatory, financial, and safety aspects of disposal-site operations. Projects have been performed in response to generator concern for "cradle to grave" responsibility for hazardous waste. Clients: Shell Oil Company, Chevron U.S.A. Inc., and IBM Corporation

Landfill Assessment and Geotechnical Studies, Albany and Berkeley, California - Project manager for investigating and evaluating inactive sanitary landfills in regard to generation and migration of leachate and methane, providing recommendations for developing landfills to support various structures, assessing potential impact of landfill on future development, and preparing preliminary closure plans. Project has also included preliminary geotechnical studies for landfills involving geohazards evaluation, general foundation recommendations, and slope-stability studies. Client: Hall, Goodhue, Haisley and Barker, for Santa Fe Land Improvement Company

Closure Plan Development, Tucson, Arizona - Project engineer for closure plan for 18 sludge-drying beds from wastewater treatment plant. Project included developing analytical testing program, decontamination procedures, and plans for closing system. Client: Hughes Aircraft Company

Hazardous-Waste Investigation, State Superfund Site, Richmond, California - Project manager for site investigation and remedial-action planning at site contaminated with heavy metals from uncontrolled releases from waste piles and buried drums. Duties included setting up field investigations and analytical programs for site characterization and planning remedial actions. Client: Summer del Caribe

RCRA Part B Permit Application Review, Hazardous-Waste Facility - Responsible for reviewing Part B permit applications for various treatment, storage, and disposal facilities.

Reviews focus on operators' compliance with federal regulations. Client: A. T. Kearney, for U.S. Environmental Protection Agency

Hydrogeological and Geotechnical Investigation of Dioxin Contamination, Times Beach, Missouri - Served as alternate field operations manager. Conducted drilling and sampling and implemented decontamination and chain-of-custody procedures. Client: CH2M Hill, for U.S. EPA

Environmental Risk Assessment, Santa Rosa, California - Developed risk assessment report focusing on environmental risks associated with City of Santa Rosa operations, including sewer treatment plants, sludge disposal, and hazardous-material storage. Client: Environmental Risk Assessors, U.S.A.

Hazardous Waste Investigation, Sacramento, California - Engineer and assistant project manager for site investigation to characterize unknown wastes and to determine lateral and vertical extent of contamination due to unmanaged-disposal practices. Client: Aerojet

Hazardous Waste Investigation, Santa Rosa, California - Engineer for site investigation to determine existence and direction of migration of organic solvents from point sources of pollution. Organized analytical testing program to determine amounts and extent of groundwater pollution. Client: Hewlett-Packard

Landfill Closure, Alameda, California - Project engineer responsible for preparing all phases of plans and specifications for combination sanitary landfill closure and dredge spoils pond construction on 110-acre site. Project involved design of landfill closure system, slurry wall for leachate control, passive methane gas venting system, dike construction, seawall repair, decant structure, and hydraulic control systems. Client: U.S. Navy

Hazardous Waste Investigation, Martinez, California - Field engineer during investigation to determine extent of contamination due to leaching from disposal pond containing tetra ethyl lead. Supervised drilling activities and safety procedures for initial phase of cleanup study. Client: E.I. DuPont Nemours

Gasoline Spill Investigation, Novato, California - Project engineer during investigation conducted to determine extent of groundwater and soil contamination resulting from leaking underground gasoline storage ranks. Project involved using soil-gas and groundwater monitoring techniques. Client: Texaco Incorporated

Gasoline Spill Investigation, Stockton, California - Conducted post-remedial-action investigation to assess potential for future migration of gasoline from service station with residual soil contamination. Client: Exxon Company U.S.A.

Tailings Dam, Green River, Wyoming - Resident engineer during construction of tailings dam for solid-waste management program. Responsible for quality control, redesigned plans to accommodate field conditions, and prepared final earthwork report. Client: Allied Chemical

Hillside Development, Walnut Creek, California - Resident engineer in charge of construction for many phases of earthwork. Supervised mass grading operations including landslide repair, installation of subsurface drainage, and rebuilding of cut slopes. Installed and monitored hydraugers and piezometers for groundwater control. Client: Terra California

Gravel Island, Beaufort Sea, Alaska - Design verification agent during construction of island for drilling platform. Reviewed design criteria and observed construction in arctic environment. Client: Exxon Company, U.S.A.

Foundation Construction, Oakland, California - Field engineer during construction of drilled-pier foundations. Client: Peralta Hospital

Structural Grouting, Port Clinton, Ohio - Field engineer for stabilization of power plant foundation. Designed grout mixes according to varying subsurface conditions, supervised grouting batch plant operation, and installed extensometers to measure rock displacement during construction. Client: Toledo Edison Company

Earthquake Engineering, San Francisco, California - Developed seismic-response spectra for several sites in California using various computer programs and data-retrieval systems. Client: Nuclear Regulatory Commission

MEMBERSHIPS

American Society of Civil Engineers
Hazardous Materials Control Resources Institute

PRESENTATIONS

1987. "Conducting Environmental Audits of Treatment, Storage, and Disposal Facilities." Environmental Auditing Forum, Concord, California, July.

1988. "Toxic Waste and Real Estate Transactions." Building Industries Association, Continuing Education Seminar, Dublin, California, August.

PUBLICATION

1987. *New Use of Existing Technologies In On-Site Decontamination of Soil - A Case Study*. Haz Mat Central Conference (with J. C. Davies and R. S. Creps).

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119 INDEPENDENCE DRIVE
MENLO PARK, CALIFORNIA

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PES Environmental, Inc.
Engineering & Environmental Services

A Report Prepared for:

The Sobrato Organization
10600 North De Anza Blvd.
Cupertino, California 95014-2075

Attention: Mr. Chase Lyman

PHASE I ENVIRONMENTAL SITE ASSESSMENT
127 INDEPENDENCE DRIVE
MENLO PARK, CALIFORNIA

OCTOBER 29, 2015

By:

Matthew Eddy
Staff Engineer

William F. Frizzell, P.E.
Principal Engineer

126.139.01.001

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D – HISTORICAL TOPOGRAPHIC MAPS

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1.0 INTRODUCTION

1.1 Purpose and Scope of Work

This report presents the results of a Phase I Environmental Site Assessment (ESA) for the commercial property located at 127 Independence Drive in Menlo Park, California (the site or subject property). The site location is shown on Plate 1, and the subject property and vicinity are shown on Plate 2. PES Environmental, Inc. (PES) performed the Phase I ESA on behalf of The Sobrato Organization (Sobrato). PES was retained by Sobrato to compile and evaluate available information to assess for Recognized Environmental Conditions (RECs) associated with the site.

The ESA was performed in general accordance with ASTM International guidelines for Phase I Environmental Site Assessments (ASTM E1527-13). These guidelines comply with the U.S. Environmental Protection Agency's All Appropriate Inquiries (AAI) rule adopted in November 2013. The following tasks were conducted during this ESA:

- Federal, State and local agency databases were reviewed to identify nearby sites which have reported the use, storage, or release of hazardous materials;
- Regulatory agency records regarding the site and adjacent properties were reviewed;
- Historical aerial photographs, Sanborn Fire Insurance maps, and historical topographic maps of the site and surrounding area were obtained and reviewed to evaluate prior land uses;
- Previous environmental reports prepared for the subject property and vicinity were reviewed;
- Individuals with knowledge of the site were interviewed;
- An inspection of the site and a reconnaissance of surrounding properties were conducted to assess the potential for contamination of the site from onsite or offsite sources. The site inspection was conducted by an environmental professional with qualifying experience; and
- This report was prepared to present the results of the Phase I ESA investigation.

A Recognized Environmental Condition, or REC, is defined in the ASTM International guidelines (ASTM E1527-13) as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. A controlled REC (CREC) is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous

substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, activity/use limitations, institutional controls, or engineering controls). A historical REC (HREC) is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meets unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.

De minimis conditions are defined by ASTM as conditions that generally do not present a threat to human health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies. A *de minimis* condition is not a REC and not a CREC.

1.2 Special Terms and Conditions

The ESA activities were conducted in general accordance with ASTM E1527-13. There are no other special terms or conditions for this report.

1.3 Limitations and Exceptions

This Phase I ESA was performed in accordance with practices and procedures generally accepted in the consulting environmental engineering profession at the time and place they were performed. The findings, opinions, conclusions, and recommendations expressed herein are applicable as of the date the services were provided. Our professional judgment to assess the potential for contamination is based on limited data; no warranty is given or implied.

The Phase I ESA was prepared at the request of Sobrato as part of its pre-acquisition due diligence of the subject property and may be relied on only by Sobrato. No other party may rely on this report without the express written permission of Sobrato and PES.

PES was not provided information regarding the value or purchase price of the subject property, nor prices of comparable properties in the site vicinity. In accordance with ASTM E1527-13, an evaluation of the purchase price relative to those of comparable properties should be conducted by the user of this Phase I ESA, as applicable.

2.0 USER PROVIDED INFORMATION

2.1 Title Records

Title records were not provided to PES for the preparation of this Phase I ESA.

2.2 Environmental Liens or Activity/Use Limitations

Copies of environmental liens, activity limitations, and use limitations were not provided to PES, and PES is not aware of any such liens or activity/use limitations associated with the subject property.

2.3 Specialized Knowledge

PES does not possess any specialized knowledge regarding the subject property. Also, as noted below, Sobrato has reported to PES that it has no specialized environmental knowledge regarding the subject property.

2.4 Owner, Property Manager, and Occupant Information

As part of this Phase I ESA, a Key Site Manager Questionnaire was completed by Ms. Jennifer Eaton, the current property manager. A copy of the User Questionnaire is provided in Appendix A.

2.5 Reason for Performing Phase I

The Phase I ESA was completed as part of the environmental due diligence by Sobrato to support a planned acquisition of the site.

3.0 SITE DESCRIPTION

3.1 Location and Site Access

The subject property is within the City of Menlo Park and consists of one legal parcel identified by San Mateo County Assessor's Parcel Number (APN) 055-236-240, covering approximately 1.18 acres. The site has a street address of 127 Independence Drive, Menlo Park, California. The subject property is accessed via driveways off Independence Drive.

3.2 Site and Vicinity Characteristics

The site is located in an area primarily used for light industrial/commercial purposes. The City of Menlo Park zoning designation for the site is M2 (General Industrial District). The site consists of one building, asphalt-paved ground level parking, and landscaped areas. The subject property and the adjacent areas are shown on Plate 2.

The site is bounded to the south by Independence Drive. The site is bound to the north, east and west by commercial and light industrial buildings and associated parking lots.

3.3 Physical Setting

According to the United States Geological Survey (USGS) *Palo Alto, California* Quadrangle 7.5-minute series topographic map dated 1999, the site is situated at an elevation of approximately 10 feet above mean sea level (MSL). The site is flat-lying. The regional topography slopes gently to the north-northeast.

3.4 Local Geology and Hydrogeology

The subject property is located in the southwest side of the San Francisco Bay basin, a sediment-filled structural basin. A subsurface investigation (Lowney, 1987) performed at 119 Independence Drive, approximately 170 feet west of the site, revealed four distinct soil zones from the ground surface to 20-feet below ground surface (bgs). Black, very stiff silty clay extended from the ground surface to approximately 7 feet bgs. A stiff to very stiff, light brown to orange brown silty clay was encountered from 7 to 11.5 feet bgs and from 15 to 17 feet bgs. Dark brown, well graded gravel was encountered between 11.5 and 15 feet bgs. From 17 to 20 feet bgs, dark brown, well graded sand was encountered.

The same report by Lowney measured the depth to groundwater at 4.1 feet bgs, though they noted potential groundwater fluctuations should be considered. At two sites southeast of the subject property, groundwater flow has been measured to the southwest, away from the San Francisco Bay and the subject property. Other sites east of the subject property have measured a groundwater flow to the north and east-northeast, toward the Bay. A CalTrans groundwater pumping station south of the site along U.S. Highway 101 was used for dewatering beneath a railroad right-of-way. Pumping at this station may have locally affected groundwater flow. It is not known whether the pumping station is still in use.

The closest surface water body is San Francisco Bay, located approximately 0.9-miles north of the Site. Salt marshes at the edge of the bay extend shoreward to within 900 feet of the site. Based on FEMA map data presented in the EDR report (Appendix A), the Site is located within the 100-year floodplain that extends to San Francisco Bay.

3.5 Wetlands

As shown in the EDR database report (Appendix A), there are no National Wetlands Inventory (NWI) identified wetlands on the subject property. There are wetlands and salt marshes bordering San Francisco Bay starting approximately 900 feet north of the site.

3.6 Descriptions of Existing On-Site Structures and Improvements

The subject property is contains one single-story building with approximately 14,400 square feet of floor space. The building is composed of steel frame and wood construction with stucco exterior and has a concrete slab-on-grade foundation. The site building was originally constructed in the late 1960s and a review of historic aerial photographs indicates that no

significant structural changes have taken place since. The remaining portions of the site have been improved with asphalt-paving, curbing, and landscaping.

3.6.1 Structures and Current Use

The building is currently occupied by Neodyne Biosciences and Transcend Medical, both specializing in the research and design of medical and surgical devices. The building is split about evenly between office space and small scale manufacturing areas. Manufacturing areas are utilized for the assemblage of prefabricated medical equipment. In addition, there is a small pathology laboratory in the center of the building.

3.6.2 Other Improvements

Electricity and natural gas are supplied by Pacific Gas and Electric (PG&E). Water is supplied by Menlo Park Municipal Water District, and sewage services are provided by West Bay Sanitary District (WBSD).

3.7 Current Uses of Adjoining Properties

A reconnaissance of the surrounding area was completed to assess whether neighboring sites represent a potential environmental condition that could affect the subject site. The current uses of the adjoining properties, as observed during the site inspection, are summarized below.

Properties to the South

The site is bordered to the south by Independence Drive. Further south is a currently vacant single story commercial/light industrial building located at 150 Independence Drive, previously occupied by Ultra Clean Technologies.

Properties to the West and North

The site is bordered to the west and north by commercial/industrial buildings occupied by L3 Randtron Antenna Systems (Randtron), located at 123-125 Independence Drive and 130 Constitution Drive respectively. The 123-125 Independence Drive site was recently purchased by Sobrato and is discussed in detail in Section 4.0.

Properties to the East

The site is bordered on the east by a commercial/industrial building at 1205 Chrysler and occupied by Pan-Pacific Plumbing-Mechanical. The property was recently acquired by Sobrato in 2015.

3.8 Past Uses of Property and Adjoining Properties

Historical site use information was obtained through a review of aerial photographs, historical topographic maps, city address directories, and results of previous investigations. Historical Sanborn Fire Insurance Maps are not available for the subject property area.

3.8.1 Historical Sources

Site use information was obtained through a review of the following list of historical sources. The results of the review of these sources are summarized below:

- **Aerial Photographs:** Aerial photographs obtained from EDR were reviewed for the following years: 1943, 1948, 1950, 1958, 1968, 1974, 1982, 1991, 1998, 2005, 2009, 2010, and 2012. A summary of the aerial photograph review and copies of these photographs are presented in Appendix B. The site location is identified on each of the aerial photographs for reference;

- **Sanborn Fire Insurance Maps:** A search for available historical Sanborn Fire Insurance Maps was performed by EDR. EDR did not identify any Sanborn Maps for the site. A copy of the EDR 'No Coverage' report is provided in Appendix C;

- **Topographic Maps:** Various topographic maps of the subject property vicinity were compiled by EDR. The following maps were included in the compilation: USGS *Palo Alto* Quadrangle 15-minute series topographic maps produced in 1899, 1943, 1947, 1948, and 1961; USGS *Santa Cruz* Quadrangle 30-minute series topographic map produced in 1902; and *Palo Alto* Quadrangle 7.5-minute series topographic maps produced in 1953, 1961, 1968 (photo revised), 1973 (photo revised), 1991, and 1997, were reviewed by PES. A summary of the topographic map review and copies of the maps are presented in Appendix D. The site location is identified on each of the topographic maps for reference;

- **City Directories:** A search of city directories was performed by EDR for the years 1970, 1977, 1980, 1985, 1992, 1995, 1999, 2003, 2008 and 2013. A summary of the city directories review and copies of the directory listings are presented in Appendix E;

- **San Mateo County:** Records related to hazardous materials, hazardous wastes, storage tanks, chemical releases and groundwater protection at the site were requested from San Mateo County Environmental Health (SMCEH), the applicable Certified Unified Program Agency (CUPA); and

- **Menlo Park City Records:** Building permit records were requested from the Menlo Park Building Department (MPBD). As of the date of this Phase I ESA, the MPBD has not responded to PES's request for files. PES will complete the file reviews once information is obtained from the MPBD.

3.8.2 Historical Review Summary

The following provides historical use information for the subject property and vicinity based on available historical resources listed in the previous sections.

Subject Property

The earliest reviewed record for the site is an 1899 topographic map, which shows the site as undeveloped land. Aerial photographs from 1943 to 1958 show the subject property as vacant land with likely agricultural use (grain and/or row crop farming). A 1968 aerial photograph shows the subject property developed with the current structure in place. The structure is surrounded by asphalt paved parking lots and landscaping. By 1991, an aerial photograph shows a corridor connecting the subject property with adjacent property at 125 Independence Drive. In addition the 125, Independence Drive property was connected by a similar corridor to 130 Constitution Drive. This was likely a covered path between the adjacent facilities operated by Randtron. By 2005, the corridor between the subject property and 125 Independence drive is no longer present. No other significant changes to the site were identified from 2005 to the present-day.

Available historical city directory references indicate the subject property address was occupied by the following tenants: from 1970 to 1977 by Litton Dental, from 1980 to 1985 by Saslow Dental, by Peninsula Control Panels in 1999, and by Cabochon Aesthetics Incorporated, Dollinger Properties, Neodyne Biosciences, and Transcend Medical Incorporated in 2013. The City Directories have gaps in tenancy information and do not identify Randtron's occupancy at any point. As discussed in Section 4.1, county records indicate Randtron operated at the subject property in the late 1980s. The corridor constructed between 125 Independence and the subject property, discussed above, further suggests the site's operation by Randtron.

Subject Property Vicinity

The history of the site vicinity is similar to the subject property. The 1899 topographic map shows the site vicinity as undeveloped land. Aerial photographs from the 1940s to 1958 also show the subject property vicinity in use for agricultural purposes (grain and/or row crops). By 1968 an aerial photograph shows adjacent properties located at 125, 123 and 120 Independence Drive developed. The 1968 aerial also shows the properties at 1205 Chrysler Drive and 130 Constitution Drive developed. Aerial photographs through 1991 show continued development of commercial type buildings in the vicinity, with no significant changes taking place after 1991.

3.8.3 Interviews

An interview was conducted with Ms. Jennifer Eaton, the current property manager. Ms. Eaton was not aware of any above ground storage tanks (ASTs) or underground storage

tanks (USTs) currently or formerly located on the subject property. Ms. Eaton was not aware of any releases of hazardous materials from current site operations. Ms. Eaton was aware of hazardous chemical storage on site, but did not have a working knowledge of the chemicals.

Based upon Ms. Eaton's interview responses summarized above, no site-specific potential environmental concerns were identified.

In addition to the interviews summarized above, Sobrato, the User of this Phase I report, was requested to provide responses to the ASTM E 1527-13 User Questionnaire. Sobrato's responses to the questionnaire are:

- Sobrato is unaware of any environmental liens recorded against the subject property;
- Sobrato is unaware of any environmental use restrictions on the subject property;
- Sobrato does not have specialized knowledge or experience potentially relevant to the subject property;
- Sobrato does not have any commonly known or reasonably ascertainable information about the subject property that would assist in the preparation of this report;
- Sobrato is not aware of any obvious indicators of the presence or likely presence of environmental releases/impacts at the subject property other than the information provided in this report; and
- Sobrato stated that the purchase price of the subject property reasonably reflects the fair market value of the property.

4.0 PREVIOUS ENVIRONMENTAL DOCUMENTS

PES was not provided with, and is not aware of, any previous environmental documents pertaining to the site. However, PES obtained a Phase I ESA performed on 123-125 Independence Drive, the property immediately adjacent and west of the site and was recently purchased by Sobrato. This document is discussed below.

4.1 123-125 Independence Drive Phase I ESA

PES reviewed an AEI Consultants' (AEI) report *Phase I Environmental Site Assessment* dated January 16, 2015 for the 123-125 Independence Drive property located immediately west of the subject property. This report was provided to Sobrato by the 123-125 Independence Drive property owner, Balco Properties, Ltd., as part of their disclosure documentation for Sobrato's due diligence in consideration of purchasing the property. The report was prepared for City National Bank for appraisal purposes.

AEI reported that this 0.96 acre site was agricultural land prior to development in the early 1960s. Since then, the site was occupied by Cal-Air Conditioning Service and Oceans Magazine (1971-1974); Triad Systems Corporation and West Coast Dental (1975-1976); Sunburst Solar Energy, Solid State Solar Controls, Granger Association, and Randtron Systems (Randtron) (1977-1982); and Randtron (1984-present). AEI reported that Randtron uses the site for assembly of antennae for the Department of Defense aircraft, testing of antennae, and typical office activities.

AEI's research of SMCEH and other regulatory agency files indicated the following:

- There is a regional plume of TCE impact to the shallow groundwater and a definitive source of the TCE has not been identified;

- There were two underground gasoline storage tanks (a 1,000 gallon tank and an 8,000 gallon tank) removed from the 123-125 Independence Drive property in 1985. A water sample was collected from the tank pit during the removal activities and analyzed for total petroleum hydrocarbons as gasoline (TPHg). The sample was found to contain 93 parts per million of TPHg. No other analyses were performed. The water from the pit was apparently "skimmed" before the pit was backfilled with excavated soil. Reportedly, the most heavily contaminated soil was set aside to "air dry". No closure documentation was found in the SMCEH files and no follow-up work was conducted. This represents a REC for the 123-125 Independence Drive property, and would require sampling and analysis of the subsurface to assess the degree of impact from the former USTs;

- AEI reported that Randtron (reported as operating under L3 Randtron Antenna Systems or Loral Randtron Systems in earlier days) conducted operations in a number of buildings in the area. The 123-125 Independence Drive property is referred to as Randtron Plant 2. Adjacent properties to the northeast and east are Randtron Plant 1 (130 Constitution) and Plant 6 (127 Independence Drive, the subject property); respectively. Apparently, most of Randtron's manufacturing occurred at Plant 1 and at nearby properties at 1150 Chrysler (Plants 3 and 4) and 150 Constitution (Plant 5). AEI reviewed files associated with Randtron's use of hazardous materials in the area and reported that Randtron had used, or is using, many oils, non-chlorinated solvents, chlorinated solvents, as well as other chemicals. AEI noted that the majority of Randtron's chlorinated solvent handling was conducted at Plants 3, 4, and 5 and, to a lesser extent, at Plant 6 (subject property) and Plant 2; (123-125 Indepednence Drive). AEI reported that the presence of TCE in the shallow groundwater and the use of the property by Randtron are RECs that would require investigation for potential impacts to groundwater and assessing vapor intrusion concerns; and

- AEI also reported that due to the age of the building there is a potential for the presence of lead-based paint and asbestos as "other environmental considerations".

AEI recommended *"The performance of a Phase II Subsurface Investigation to determine the level of chlorinated solvent contamination in the subsurface of the subject property as well as to determine whether any source areas exist at the subject property, and to determine whether any residual contamination remains in the area of the former gasoline USTs."* Furthermore AEI stated that *"Based on the results of the Phase II Investigation, the performance of a Human Health Risk Assessment may be prudent in determining the potential risk of vapor migration into the building"*.

5.0 RECORDS REVIEW

5.1 Environmental Liens and Activity and Use Limitations

Based on review of an environmental database search conducted by EDR, there are no Federal Superfund (National Priority List [NPL]) liens or State environmental deed restrictions associated with the subject property. No information indicating the presence of environmental liens on the subject property was provided by Sobrato.

No activity/use limitations were identified for the subject property. As such, no evaluation of activity/use limitations compliance was performed for this assessment.

5.2 Standard Environmental Record Sources

The discussion presented in this section is based on available information provided by environmental agencies and databases. An EDR database report dated March 25, 2015, contains listings of sites located within a one-mile radius which were selected in accordance with the ASTM E 1527-13 standard. This information is obtained from computerized databases of Federal, State, and local records. The database report, which includes descriptions of the listings, is provided in Appendix A.

The following regulatory agency databases were searched and reported in the EDR report:

- U.S. Environmental Protection Agency (U.S. EPA) – Comprehensive Environmental Response Compensation, and Liability Information System (CERCLIS);
- U.S. EPA – CERCLA NPL;
- U.S. EPA – CERCLA Proposed NPL;
- U.S. EPA – Superfund (CERCLA) Consent Decrees (CONSENT);
- U.S. EPA – CERCLA Records of Decision (ROD);
- U.S. EPA – CERCLA NPL Deletions;
- U.S. EPA – CERCLA No Further Remedial Action Planned Site (CERC-NFRAP);

- U.S. EPA – Facility Index System (FINDS);
- U.S. EPA – Emergency Response Notification System (ERNS);
- U.S. EPA – Hazardous Materials Information Reporting System (HMIRS);
- U.S. EPA – Material Licensing Tracking System (MLTS);
- U.S. EPA – Mines Master Tracking Index File (MINES);
- U.S. EPA – Federal Superfund Liens (NPL Liens);
- U.S. EPA – PCB Activity Database System (PADS);
- U.S. EPA – RCRA Administrative Action Tracking System (RAATS);
- U.S. EPA – Section 7 Tracking Systems (SSTS);
- U.S. EPA – Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA)/Toxic Substance Control Act (TSCA) Tracking System (FTTS);
- U.S. EPA – Toxic Substances Control Act (TSCA);
- U.S. EPA – Resource Conservation and Recovery Information System (RCRAInfo), Treatment, Storage, or Disposal (TSD) facilities, and Small Quantity and Large Quantity Generators (SQG and LQG) of hazardous waste;
- U.S. EPA – Emergency Response Notification System (ERNS);
- U.S. EPA RCRA Corrective Action Report (CORRACTS);
- U.S. EPA Facility Index System (FINDS);
- U.S. EPA Toxic Chemical Release Inventory System (TRIS);
- California State Water Resources Control Board (SWRCB) – Leaking Underground Storage Tank Listing (LUST) sites including Indian Land;
- SWRCB UST;
- SWRCB – Voluntary Cleanup Sites (VCP); and
- SWRCB – Solid Waste Facilities (SWF/LF).

PES also searched the following agency websites for environmental records related to the subject property:

- California State Water Resources Control Board's (SWRCB) GeoTracker website located at http://geotracker.swrcb.ca.gov/; and

- Department of Toxic Substances Control's (DTSC) EnviroStor website located at http://www.envirostor.dtsc.ca.gov/public/default.asp.

5.2.1 Subject Property Records

The subject property address was listed in two databases searched by EDR. These listings are discussed below.

- **Transcend Medical** is listed on the HAZNET database in 2013 for the storage, bulking and/or transfer of unspecified hazardous wastes. The database lists hazardous waste amounts between 0.01 to 0.03 tons. No violations were identified; and

- **Cabochon Aesthetics** is listed in the HAZNET and San Mateo County Business Inventory databases in 2009. The HAZNET database notes the disposal of waste oil, mixed oils, laboratory waste chemicals and unspecified organic liquid mixtures. Hazardous waste quantities ranged from 0.02 to 0.1 tons. The San Mateo County Business Inventory database indicates the site was inactive, but noted that Cabochon Aesthetics generated and recycled unknown quantities of waste oil/solvent and stores MV fuels. No violations were identified.

No other listings for the site address were present in the EDR report.

PES requested records from the MPBD and SMCEH to evaluate current and historical uses of the subject property. As of the date of this Phase I ESA, the MPBD has not responded to PES's request for files. PES will complete the file reviews once information is obtained from the MPBD.

- SMCEH files from 1987 indicate the subject property is listed as Randtron Systems Plant 6. Hazardous materials inventories list the following hazardous materials, and amounts, stored and used at the site annually: 15-gallons Acetone, 15-gallons 1-1-1- Trichloroethane, 20-gallons Isopropyl Alcohol, 5-gallons Silver Powder, 5-gallons Bisphenol "A" Resin Diethylene Triamine, and 5-gallons Toluene and approximately 10-gallons of Methyl Ethyl Keytone, Methyl Isobutyl Keytone, Propylene Glycol, and Monomethyl Ether. Records show that hazardous materials storage was limited to the "Rotary Coupler – Assembly and Repair" portion of the building, located in the southeastern quadrant. SMCEH files do not indicate any violations or releases associated with the hazardous materials usage; and

- SMCEH files for Cabochon Aesthetics from 2008 through 2011 list the following hazardous materials, and amounts, stored and used at the site annually: 200-gallons Formalin Waste, 100-gallons Isopropyl Alcohol (IPA) and Acetone, 100-gallons Cidex and 5-gallons Hydrochloric Acid (HCL). SMCEH hazardous materials and storm water inspections suggest that it was a well kept facility and did not identify any violations.

5.2.2 Surrounding Area

Several sites in the subject property vicinity are listed on hazardous materials release and/or storage databases, as discussed below.

130 Constitution Drive

This property is located adjacent and north of the site, and is currently occupied by Randtron. The site is listed on the RCRA-SQG, NPDES, WDS and San Mateo County Business Inventory databases. The RCRA-SQG database lists the generation and storage of ignitable/corrosive/reactive wastes, chromium, methyl ethyl keytone, halogenated solvents and non-halogenated solvents. The databases did not identify any violations.

Files maintained at the SMCEH include HMBPs, chemical inventory lists, permits and storm water inspections. SMCEH files do not identify obvious violations or releases that could affect the subject property.

1205 Chrysler Drive

This property is located adjacent and east of the site, and is being evaluated for purchase by Sobrato. It was listed in three ASTM-required databases and two non-ASTM supplemental databases searched by EDR.

Krebs Engineers, was listed on the Spills, Leaks, Investigations and Cleanup (SLIC) database. PES obtained information on this listing from the SWRCB GeoTracker website and from SMCEH. As a result of investigations conducted in beginning in 1995 and concluding in 2001, the RWQCB issued a No Further Action determination for the site on March 27, 2002.

Krebs Engineers was also listed on the RGA LUST database twice. The two listings indicated that Krebs Engineers was present on the database in 1997, 1998, 2000, 2001, 2002 and 2008. The RGA LUST database lists LUST sites that have been recovered from older, no longer in use, databases. The dates of the Krebs Engineers listings correspond with the identification and investigation of a release that occurred at the site in 1996 and received a subsequent No Further Action closure determination in 2002. The listing is consistent with the SLIC listing and associated investigation noted above.

Roto Rooter, Krebs Engineers, and Comcast of California, are listed on HAZNET database for 1205 Chrysler Drive. The HAZNET database listings indicate that Roto Rooter generated 'aqueous solutions containing less than 10 percent (%) total organic residues' in 1998 and 2001, and 'waste oil and mixed oil' in 2001. All of these wastes were reported to be recycled. The Krebs Engineers HAZNET listings indicate that from 1994 through 1996, they generated oxygenated solvents ('acetone, butanol, ethylacetate, etc.'), 'laboratory waste chemicals' (unspecified) and liquids with 'halogentated organic compounds $\geq$1,000 milligrams per liter (mg/L)'. All of these chemicals were reported to have been transferred off-site for disposal or recycling. The Comcast of California HAZNET listing indicated that they shipped unspecified wastes off-site for bulking and treatment. Wastes were shipped under hazardous waste management codes H010 through H129 and H131 through H136. These codes are used for wastes that can be treated through recovery (metals and solvents) fuel blending, and other recovery techniques. The Comcast HAZNET listing specified that there was no on-site treatment of these wastes.

SMCEH records indicated that; there were no ASTs or USTs at the site; wastes appeared to be handled in an appropriate manner and recycled or disposed of off-site; there were no records indicating significant violations of County regulations; and there were no records of a release or spill response in the records other than the information for Krebs Engineers discussed above.

120 Constitution Drive

This site is located approximately 150 feet northwest of the subject property. In 1986, a 1,000 gallon gasoline underground storage tank (UST) was removed from the site. A groundwater sample was collected from within the former tank pit and analysis indicated a concentration of 6,700 parts per billion (ppb) TPHg.

- In 1993, three groundwater monitoring wells were installed and two exploratory soil borings were advanced in the vicinity of the former UST by Pacific Environmental Group, on behalf of the J.A. Moreing Company. No petroleum hydrocarbons were detected in the soil samples and concentrations of benzene in groundwater samples ranged from 0.3-0.4 ppb. Subsequent quarterly monitoring of groundwater wells produced no detectable concentrations of petroleum hydrocarbons;

- A 1993 monitoring event identified a TCE concentration spike of 1,200 ppb in one of the monitoring wells. Subsequent monitoring events were conducted and additional wells were installed to further characterize the extent of the VOC contamination. TCE concentrations were found to range from 29 ppb to 540 ppb; and

- The SF RWQCB reviewed the findings of the phase II work and approved a request for No Further Action. The RWQCB indicated that a regional TCE plume exists in the area but was not able to determine a source. The site received formal Case Closure on April 8, 1998.

115 Independence Drive

This site is located west of the subject property, approximately 375 feet. Regulatory agency files document that the site has had investigations of soil, groundwater and soil gas between 1989 and 1997. Levine-Fricke-Recon (LFR) compiled information of the investigations performed prior to 1996 in their July 5, 1996 *Phase I Environmental Site Assessment and Limited Asbestos Survey of 115 Independence Drive, Menlo Park, California 94025*. Subsequently LFR conducted additional soil and groundwater investigation of the property in 1997. Pertinent information from the LFR reports indicate the following:

- The building was reportedly constructed in 1966. Electro Nuclear Laboratories used the property from about 1967 to 1975 for component manufacturing. There were various tenants from 1974 to 1978 including Irex Corporation, Triad Systems Corporation, Xirex Corporation, and James E. Brown, CPA. LFR did not find tenant information from 1979 through 1982. Raychem Corporation leased the property from about 1983 until 1994. Raychem divisions during its tenancy included Medical Products, Local Area Network, and GelTek;

- Two groundwater monitoring wells (MW-1 and MW-2) were sampled in 1989 and were found to contain TCE at 590 and 610 parts per billion (ppb), MW-2 was also found to contain 1,1 DCE at 25 ppb. MW-2 was also found to contain cadmium (50 ppb), chromium (150 ppb) and silver (30 ppb) all above federal and state drinking water standards. (PES notes that LFR reported the results as ppb which is roughly equivalent to μg/L; the units nomenclature that is used elsewhere in this report.);

- Raychem completed a closure process in 1994 under the oversight of the SMCEH. The closure process included collecting a soil sample next to a floor drain that exhibited etching and corrosion. The results of the analysis of the sample showed the presence of TCE at 0.005 parts per million (ppm);

- LFR also reported that the adjacent property to the east, 119 Independence Drive site was listed by VISTA on the SCL regulatory database (State equivalent CERCLIS list). LFR reported the results of the 1987 groundwater sampling and cited the results of the TCE,1,1-DCE and chlorobenzene from monitoring wells MW-1 and MW-2 that were discussed for the 119 Independence Drive in Section4.0.. LFR further indicated that they contacted Diane Mims of the RWQCB in May 1996 about the results of the sampling at 119 Independence Drive. According to LFR, the RWQCB stated that the 119 Independence Drive property is not adequately characterized and that the concentration of chlorobenzene detected in groundwater is a significant issue. (PES notes that based on review of the 1987 monitoring report for 119 Independence Drive, chlorobenzene was not detected in the groundwater. As such, it is uncertain if this was an erroneous reference or if other data is available and not found during PES' review). LFR also reported that Diane Mims indicated that additional soil and groundwater characterization may likely be required for the 119 Independence Drive site. LFR also mentioned that Raychem had been an occupant of the 119 Independence Drive site; and

- The RWQCB issued a letter dated June 27, 1996 to Ernest and Young, representatives of prospective purchasers of the 115 Independence Drive property, stating that based on the soil, groundwater and soil gas testing on the property they believed the VOC contamination of the groundwater was from an off-site source. Furthermore the RWQCB stated that the property owner would not be responsible for investigation and cleanup on their property caused by an off-site source.

LFR subsequently performed Geoprobe push sampling and analysis of soil and groundwater at 12 locations across the site in January 1997. The LFR results were presented in their January28, 1997 *Letter Report of Soil and Groundwater Sampling and Analytical Results, 115 Independence Drive, Menlo Park, California*. This sampling was apparently performed as part of environmental due diligence for LFR's client, Studio Red, prior to purchasing the site.

The results of LFR's investigation showed the presence of TCE in groundwater from 160 ppb to 340 ppb from samples collected between about 12 to 20 feet bgs. Other VOCs including 1,1,1, TCA; cis-1,2-DCE; 1,1-DCE were also detected but the predominant VOC was TCE. There were no detections of TCE or other VOCs in soil samples collected from the boreholes at depths of 5 to 6 feet bgs. Contours of the TCE in groundwater were plotted and were interpreted by LFR as indicating an off-site origin but the results were inconclusive as to the location or direction of an off-site source.

Bohannon Gateway Development

As part of PES' research into the surrounding area properties, available on-line information was reviewed for the currently proposed Bohannon Gateway Development (BGD) project. The boundaries of the BGD project include the properties directly across Independence Drive and encompassing 100 through 190 Independence Drive as well as a separate area encompassing 105 through 155 Constitution Drive located about 330 feet north of the subject property. Information reviewed included California Environmental Quality Act (CEQA) documents including the Initial Study, draft Environmental Impact Report (EIR), revised EIR and public comments to the draft EIR. Pertinent information from PES' review of the 100-190 Independence Drive portion of the BGD project is summarized below.

Phase I ESAs were performed by EFI Global for the 100 through190 Independence Drive properties in 2005. It is noted that PES did not review the Phase I ESAs but they are summarized in the CEQA documentation. There were no reported RECs associated with the historical or current use of these properties. However, it was noted that there is a regional impact of TCE to the shallow groundwater and the Phase I ESAs reportedly did not suspect any of the 100 through 190 Independence Drive properties were potential sources of the TCE. It was noted however that off-site properties where there is documented elevated concentrations of TCE include 115 and 119 Independence Drive and 120 Constitution Drive that could be potential source areas. PES did not obtain any documentation that indicates that Phase II subsurface investigations were performed for the 100 through 190 Independence Drive properties.

As part of the public comments to the Draft EIR, the SMCEH responded in letters dated July 24 and September 18, 2009. A summary of their comments include:

- The SMCEH requires that a Soil and Groundwater Management Plan be submitted and approved for any dewatering or excavation activities deeper that five feet at the site;

- The SMCEH did not agree that there were no RECS associated with these properties indicating that the presence of TCE impacted groundwater and some of the chemical use histories of properties constitute a REC that would usually lead to Phase II investigations of groundwater, soil, and soil vapor;

- The SMCEH also indicated that deficiencies in the draft EIR included possible incomplete review of files associated with 115 and 119 Independence Drive and 120 Constitution Drive properties and no recognition of the potential impacts from the VOCs in groundwater due to the vapor intrusion pathway. The SMCEH recommended that the project proponent work with the RWQCB in determining the potential impacts of the regional contaminants in groundwater; and

- Based on PES' review of the revisions to the draft EIR, it appears that the project sponsor will submit a Phase II subsurface investigation report concurrent with the first building permit submittal for each phase of construction. The Phase II report will include a risk analysis for future occupants of the buildings. Additionally, a Soils and Groundwater Management Plan will be prepared to address soil, soil vapor, and groundwater. If there are potential risks identified due to soil vapors, the project will also need to include institutional controls and a soil vapor mitigation system design.

PES is not aware of any Phase II investigative work on these properties at the time of preparing the Phase I ESA.

Remaining Sites

The following sites are listed on the San Mateo County Business Inventory Database for the generation and recycling of waste oil/solvent:

- 150 Independence Drive – located approximately 80 feet south of the subject property;

- 120 Independence Drive – located approximately 200 feet southwest of the subject property; and

- 111 Independence Drive – located approximately 600 feet northwest of the subject property.

The remaining sites in the surrounding area that are listed in the databases are not expected to present significant environmental conditions to the subject property based on one or more of the following: (1) the listed site has received case closure by the appropriate regulatory

agency; (2) the listed site is either cross gradient or down gradient of the subject property with respect to the inferred regional groundwater flow direction; (3) the listed site is a soils-only affected case; and/or (4) the listed site is located at too great a distance to represent a significant environmental condition with respect to the subject property.

6.0 SITE INSPECTION

An inspection of the subject property was conducted on June 18, 2015 by Mr. Matthew Eddy of PES. All areas of the site building and the exterior parking lots and grounds were inspected. Mr. Eddy was accompanied by Ms. Jennifer Eaton, the current property manager. Photographs taken during the site inspection are presented on Plates 3 through 13.

Exterior Observations

The subject property contains one single-story, steel frame and wood construction building with stucco exterior on a concrete slab-on-grade foundation. With the exception of a small landscaped area on the southern portion of the site, the exterior portions of the subject property are asphalt paved driveway and parking areas. Asphalt patches with distinct circular indentations were observed near the northwest corner of the site building. The patches appear to be associated with posts and the corridor that once connected the subject property with the 125 Independence Drive property. No distressed vegetation was observed. No chemical storage, indication of releases, ASTs, or USTs were observed.

Interior Observations

The building is split about evenly between office space and small scale manufacturing areas. The manufacturing areas are located primarily in the northern half of the building, with a small pathology lab located near the center of the building. In the northeastern quadrant of the site, a flammables storage container was observed. It contained approximately 10-gallons of IPA, 1-gallon of acetone, 1-gallon of chloromethane, 2.5-gallons of Glycol-ether, and small quantities of HCL and additional cleaning products. East of the flammables container, along the northeastern wall of the building, a cabinet contained 6-gallons of IPA and approximately 5-gallons of germicidal agent. A fume hood observed in the northeastern quadrant manufacturing space contained small quantities of IPA, HCL and methanol. An additional flammables storage cabinet was observed in the northwestern corner of the building, containing similar quantities of chemicals described above.

The pathology lab was located in the central portion of the building. The lab contained a refrigerator and freezer containing biological specimens, germicidal chemicals, and additional small quantities of pathology- related research compounds. Approximately 5-gallons of germicidal detergent was observed underneath the laboratory sink. Biological hazardous waste bins were located near the exterior of the room, near the entrance.

6.1 Chemical Use and Storage

Chemical use observed on site is limited to IPA, small quantities of acetone, methanol, HCL, and germicidal detergents. All chemicals appeared to be properly stored. Operations at the site do not generate large amounts of hazardous waste; most chemicals are used up in process and only small amounts are disposed of off-site.

6.2 Underground and Aboveground Storage Tanks

No evidence of historical USTs or ASTs was identified during research activities conducted for this Phase I ESA.

6.3 Generators

There are no generators located at the facility.

6.4 Elevators

No elevators are present at the site.

6.5 Hydraulic Equipment

No hydraulic equipment was present at the site.

6.6 Indications of Polychlorinated Biphenyls (PCBs)

Fluorescent lights are present throughout the facility; therefore, PCB-containing ballasts may be present.

6.7 Other Conditions

The following sections discuss investigation findings for non-ASTM issues that may present potential concerns at the site.

6.7.1 Asbestos

An assessment of asbestos-containing materials was not conducted as part of this Phase I ESA.

Standards set by the Occupational Safety and Health Administration (OSHA) require building owners to presume that thermal system insulation (TSI) and surfacing asbestos containing material (ACM) found in buildings constructed before 1981, and floor tile installed in buildings through 1981, are asbestos containing, unless demonstrated to be less than 1 percent asbestos through sampling. The rule does not permit an assumption to be made that a material does not contain asbestos in buildings constructed after 1980. However, since the late 1970s to early

1980s, asbestos has been removed or substituted for in all but a small number of construction products. For example, asbestos is still used, although at low concentrations, in various mastics and roofing materials. Based on the late-1960s construction date of the subject property building, ACM may be present in other building materials.

6.7.2 Radon

The National Radon Database includes radon information from U.S. EPA/State Residential Radon Surveys conducted between 1986 and 1992. The database includes test results from 32 sites within San Mateo County. The average value for radon level reported in this region was 0.594 pico curies per liter (pCi/l) of air for the first floor living area. This is significantly lower than the U.S. EPA's recommended action level of 4 pCi/l.

The California Radon Database included results from 101 tested sites within zip code 94025. Approximately 20 percent (%) of the sites reported radon levels exceeding the U.S. EPA's recommended action level of 4 pCi/l. The California database does not report sample location (first floor, second floor, and basement) information.

The Federal survey data indicates that radon levels in slab-on-grade structures in the subject property area are likely to be below the U.S. EPA action level.

6.7.3 Solid Waste

Solid waste and recycling receptacles are located along the east fence in the site yard and there are two metal recycling bins inside the site building. No concerns were observed with respect to solid waste disposal or recycling bins for the subject property.

6.7.4 Lead in Paint

An assessment of lead in paint was not within the scope of this Phase I ESA and no prior lead paint surveys of the subject property have been identified. The Consumer Products Safety Commission limited lead content in residential paint to 0.06 percent (600 parts per million) in 1978. Based on the late-1960s construction date of the subject property building, lead-based paint may be present.

6.7.5 Lead in Drinking Water

No on-site sampling data for lead in drinking water was identified in the Phase I ESA research. PES reviewed the most recent available (2013) water quality report from the City of Menlo Park Municipal Water District, the supplier of potable water to the site. The 2013 report stated that the 90th percentile concentration for lead in supplied water was 0.002 milligrams per liter (mg/L) and the highest concentration detected was 0.0105 mg/L. These concentrations are below the USEPA action level of 0.015 mg/L for lead.

6.7.6 Water Damage and Mold

No evidence of significant water damage or potential mold growth was identified at the subject property and Ms. Eaton was unaware of any water damage or mold growth.

7.0 SUMMARY AND CONCLUSIONS

The site consists of a single legal parcel covering approximately 1.18 acres and identified by San Mateo County Assessor's Parcel Number (APN) 055-236-240. The City of Menlo Park zoning designation for the site is M2 (General Industrial District). The subject property has one, approximately 14,400-square feet, steel frame and wood commercial building with slab-on-grade construction. The site building was originally constructed in the late 1960s and has undergone only minor interior improvements since.

The site is bounded to the south by Independence Drive. The site is bound to the north, east and west by commercial and light industrial buildings and associated parking lots.

The building is currently occupied by Neodyne Biosciences and Transcend Medical, both specializing in the research and design of medical and surgical devices. The building is split about evenly between office space and small scale manufacturing areas. Manufacturing areas are utilized for the assemblage of prefabricated medical equipment. In addition, there is a small pathology laboratory in the center of the building.

Chemical use observed on site is limited IPA, small quantities of acetone, methanol, HCL, and germicidal detergents. All chemicals appeared to be properly stored. Operations at the site do not generate large amounts of hazardous waste; most chemicals are used up in process and only small amounts are disposed of off-site.

Historical Site Use

Subject Property

The earliest reviewed record for the site is an 1899 topographic map, which shows the site as undeveloped land. Aerial photographs from 1943 to 1958 show the subject property as vacant land with likely agricultural use (grain and/or row crop farming). A 1968 aerial photograph shows the subject property developed with the current structure in place. The structure is surrounded by asphalt paved parking lots and landscaping.

No surveys for lead-based paint have been identified for the site. Based in the late 1960s date of construction, lead-based paint may be present at the site.

Site Observations

With the exception of a small landscaped area on the southern portion of the site, the exterior portions of the subject property are asphalt paved driveway and parking areas. No distressed vegetation was observed. No chemical storage, indication of releases, ASTs, or USTs were observed.

The manufacturing areas are located primarily in the northern half of the building, with a small pathology lab located near the center of the building. Two flammable storage containers and an under-sink cabinet were observed in the manufacturing space containing IPA, small quantities of acetone, methanol, HCL, and germicidal detergents. In addition, IPA and germicidal detergents were observed in the pathology lab.

Regulatory Agency Records

Transcend Medical is listed on the HAZNET database in 2013 for the storage, bulking and/or transfer of unspecified hazardous wastes. The database lists hazardous waste amounts between 0.01 to 0.03 tons. No violations were identified; and

Cabochon Aesthetics is listed in the HAZNET and San Mateo County Business Inventory databases in 2009. The HAZNET database notes the disposal of waste oil, mixed oils, laboratory waste chemicals and unspecified organic liquid mixtures. Hazardous waste quantities ranged from 0.02 to 0.1 tons. The San Mateo County Business Inventory database indicates the site was inactive, but noted that Cabochon Aesthetics generated and recycled unknown quantities of waste oil/solvent and stores MV fuels. No violations were identified.

SMCEH files from 1987 indicate the subject property is listed as Randtron Systems Plant 6. Hazardous materials inventories indicate the following chemicals were used and stored on the subject property during Randtron operations: Acetone, 1-1-1- Trichloroethane, Isopropyl Alcohol, Silver Powder, Bisphenol "A" Resin Diethylene Triamine, Toluene, Methyl Ethyl Keytone, Methyl Isobutyl Keytone, Propylene Glycol, and Monomethyl Ether. Records show that hazardous materials storage was limited to the "Rotary Coupler – Assembly and Repair" portion of the building, located in the southeastern quadrant. SMCEH files do not indicate any violations or releases associated with the hazardous materials usage.

SMCEH files for Cabochon Aesthetics from 2008 through 2011 list the following hazardous materials, and amounts, stored and used at the site annually: 200-gallons Formalin Waste, 100-gallons Isopropyl Alcohol (IPA) and Acetone, 100-gallons Cidex and 5-gallons Hydrochloric Acid (HCL). SMCEH hazardous materials and storm water inspections indicate it was a clean facility and did not identify any violations.

Conclusion

PES has performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of ATSM Practice E 1527-13, of the property located at 127 Independence Drive, Menlo Park, California. Any exceptions to, or deletions from, this practice are described in Sections 1.2 and 1.3 of this report. PES did not identify any RECs associated with the subject property.

While it is not currently a REC for the subject property, it is noted that there is a regional TCE plume impacting shallow groundwater in the area. The RWQCB has not specifically identified a source of the contamination and has not pursued the case thus far.

It also appears that potential vapor intrusion concerns have not been evaluated in this area as they have been in many other South Bay areas where TCE has been detected in shallow groundwater. Relatively new guidelines adopted by the RWQCB for evaluation of vapor intrusion include multiple lines of sampling including soil gas, sub-slab vapors, and indoor air are being conducted for similar areas overlying plumes of TCE in groundwater.

Potential environmental concerns for the subject property that are not RECs, HRECs or CRECs include;

- The potential presence of LBP and ACMs based on the age of construction of the original building in the late 1960s.
- The regional PCE plume identified in the subject property vicinity.

7.0 DATA GAPS STATEMENT

No data gaps that may have affected our ability to identify RECs associated with the subject property were identified. Two shipping containers on the western boundary of the subject property were not inspected and the MPBD has not responded to PES's request for files. PES will complete the file reviews once information is obtained from the MPBD, but it is not anticipated to have a material effect on the conclusions presented herein.

8.0 ADDITIONAL SERVICES

No additional services were provided during the preparation of this Phase I ESA.

9.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

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

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312. Resumes of the Environmental Professionals signing this report are presented in Appendix G.

10.0 REFERENCES

AEI Consultants, 2015. *Phase I Environmental Site Assessment- Balco Properties Limited, LLC, 123& 125 Independence Drive, Menlo Park, California*. January 16.

Bohannon Development Company, 2010. *Mitigation Monitoring and Reporting Program-Draft EIR excerpt*.

CRWQCB, 2002. *No Further Action – 1205 Chrysler Drive, Menlo Park, San Mateo County*. March 27.

E2C, 1995. *Phase I Environmental Site Assessment – 1205 Chrysler Drive, Menlo Park, California*. October 6.

E2C, 1996a. *Phase II Environmental Site Assessment – 1205 Chrysler Drive, Menlo Park, California*. May 6.

E2C, 1996b. *Soil and Sludge Sampling Report – 1205 Chrysler Drive, Menlo Park, California*. October 25.

E2C, 1997a. *Site Status Summary Report – 1205 Chrysler Drive, Menlo Park, California*. March 14.

E2C, 1997b. *Work Plan for Groundwater Investigation in Former Sump Areas – 1205 Chrysler Drive, Menlo Park, California*. July 22.

E2C, 2001. *Soil and Groundwater Sampling and Analysis Report – 1205 Chrysler Drive, Menlo Park, California*. February 25.

J.V. Lowney & Associates, 1987. *Soil and Ground Water Quality Reconnaissance Investigation for the Independence Drive Site*. March 25.

J.V. Lowney & Associates, 1989. *Soil and Ground Water Quality Reconnaissance Investigation Raychem R&D Building, Menlo Park, California*. June 23.

Levine-Fricke-Recon, 1996. *Phase I Environmental Site Assessment and Limited Asbestos Survey of 115 Independence Drive, Menlo Park, California 94025*. July 3.

Levine-Fricke-Recon, 1997. *Letter Report of Soil and Groundwater Sampling and Analytical Results, 115 Independence Drive, Menlo Park, California*. January 28.

Mclaren Hart Environmental Engineering Corporation, 1993. *Preliminary Site Assessment of the Property Located at 120 Constitution Drive, Menlo Park, California*. July 9.

Pacific Environmental Group Incorporated, 1994. Letter: *Request for Case Closure – 120 Constitution Drive, Menlo Park, California*. December 22.

PES, 2015. *Phase I Environmental Site Assessment, 1205 Chrysler Drive, Menlo Park, California*. April 28.

PES, 2015. *Phase I Environmental Site Assessment, 119 Independence Drive, Menlo Park, California*. June 25.

San Mateo County Health System, 2009. *Correspondence: Comments to Draft Environmental Impact Report for Menlo Gateway at 100-190 Independence and 105-155 Constitution Drives, Menlo Park, California*. July 28.

SFRWQCB, 1996. *Groundwater Issues at 115 Independence Drive, Menlo Park, San Mateo County*. June 27.

SFRWQCB, 1998. *Approval of No Further Action at the property of 120 Constitution Drive, Menlo Park, San Mateo County, California*. April 1.

SMCEH, 1997. *Closure Report for Krebs Engineers, 1205 Chrysler Drive, Menlo Park, California*. January 14.

ILLUSTRATIONS



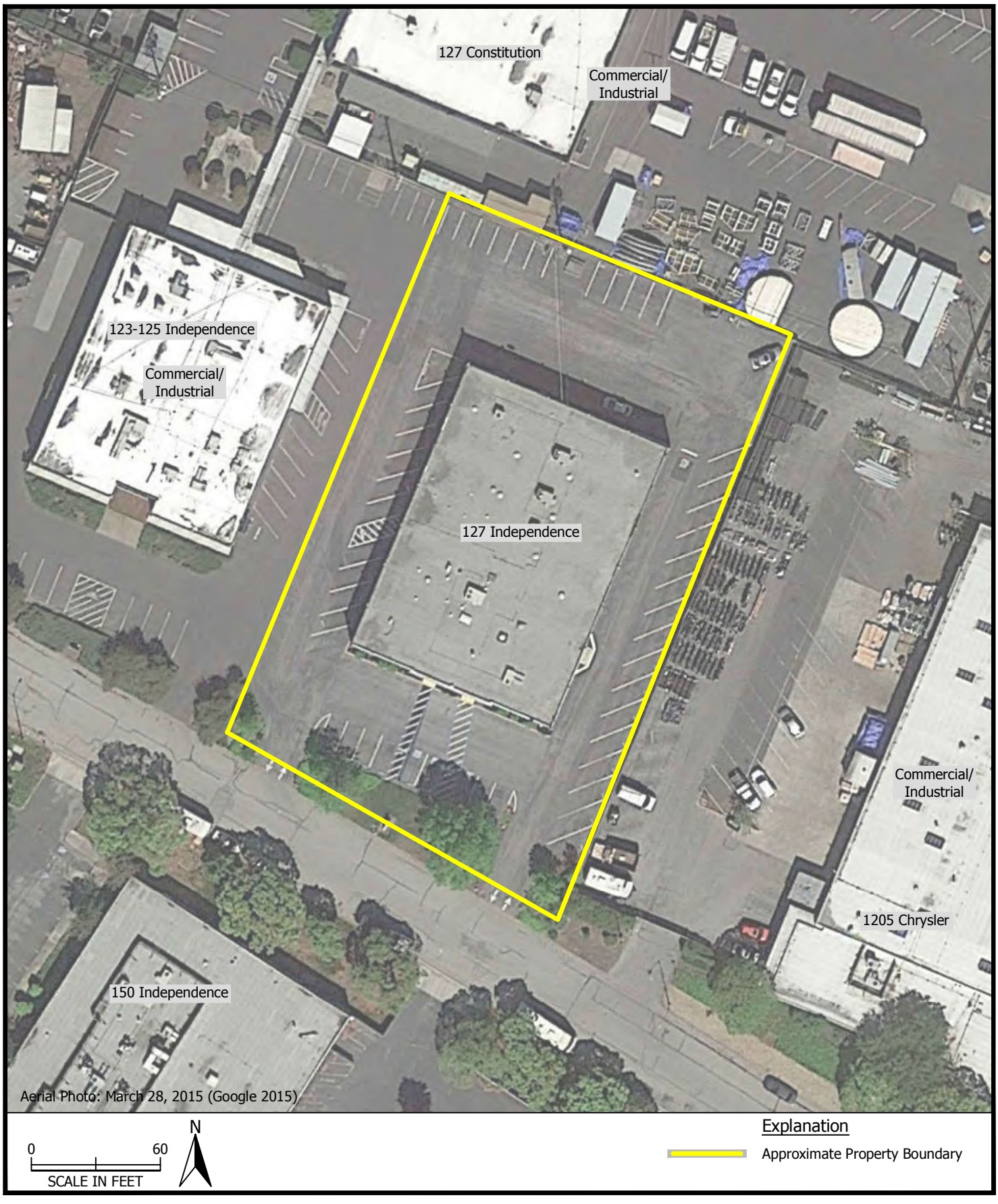
Aerial Photo: March 28, 2015 (Google 2015)

PES Environmental, Inc.
Engineering & Environmental Services

Site Location
Phase I Environmental Site Assessment
127 Independence Drive
Menlo Park, California

PLATE
1

126.139.01.001	126-13901001_ESA_1-2	*ME*	10/15
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



PES Environmental, Inc.
Engineering & Environmental Services

Site Plan and Vicinity
Phase I Environmental Site Assessment
127 Independence Drive
Menlo Park, California

PLATE
2

126.139.01.001	126-13901001_ESA_1-2	ME	10/15
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



Photo 1.
View looking northeast of the subject property, from Independence Drive.
Photograph taken October 16, 2015.



Photo 2.
View looking northeast of the western portion of the subject property.
The site building can be seen on the right. Photograph taken
October 16, 2015.



Photo 1.
View looking west of the northern portion of the subject property.
Photograph taken October 16, 2015.



Photo 2.
View looking north of the eastern portion of the subject property.
Photograph taken October 16, 2015.

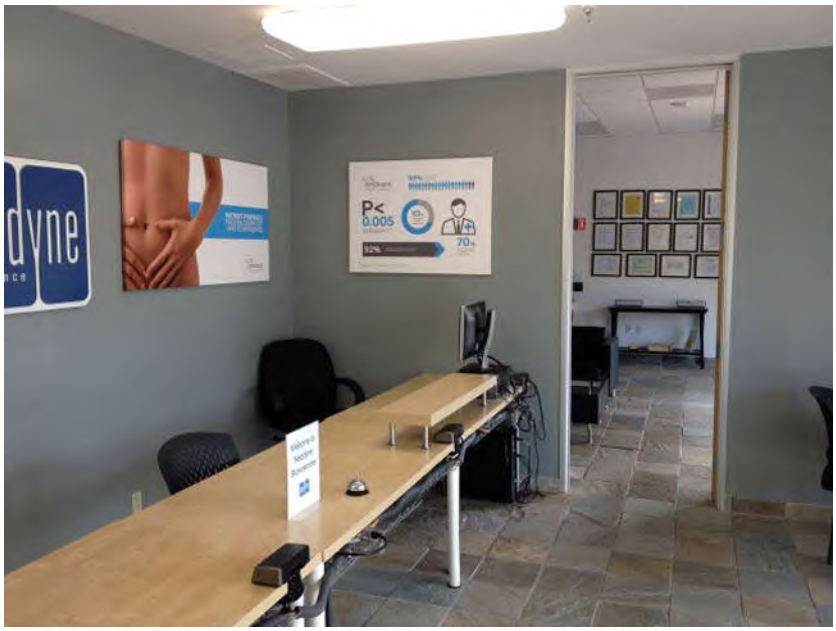


Photo 1.
View of the site building entrance and reception area. Photograph taken October 16, 2015.



Photo 2.
View of office space located in the eastern portion of the site building. Photograph taken October 16, 2015.



Photo 1.
View of typical medical device fabrication workspace, located in the northern portion of the site building. Photograph taken October 16, 2015.



Photo 2.
View of a flammables storage cabinet in the fabrication workspace. Photograph taken October 16, 2015.



Photo 1.
View of acetone, IPA, hydrochloric acid and chloromethane in the storage cabinet. Photograph taken October 16, 2015.



Photo 2.
View of an under-sink cabinet in the northern portion of the site building. Photograph taken October 16, 2015.



Photo 1.
View of additional IPA and germicidal detergent storage in the under-sink cabinet. Photograph taken October 16, 2015.



Photo 2.
View of fume hood chemical storage in the fabrication workspace. Photograph taken October 16, 2015.



Photo 1.
View of a flammables storage cabinet in the western portion of the site building. Photograph taken October 16, 2015.



Photo 2.
View of acetone and IPA in the storage cabinet. Photograph taken October 16, 2015.



Photo 1.
View of the pathology lab and biohazard storage room located centrally in the site building. Biohazard research products are located in the freezer on the left of the photograph. View of acetone, IPA, hydrochloric acid and chloromethane in the storage cabinet. Photograph taken October 16, 2015.



Photo 2.
View of germicidal detergent storage in the pathology lab. Photograph taken October 16, 2015.



Photo 1.
View of biohazard waste storage containers in the pathology lab. Photograph taken October 16, 2015.



Photo 2.
View of the MSDS located centrally in the site building. Photograph taken October 16, 2015.



Photo 1.
View looking offsite to the southwest. Independence Drive can be seen in the foreground. The building located at 150 Independence Drive can be seen in the background. Photograph taken October 16, 2015.



Photo 2.
View looking offsite to the east of the adjacent property located at 1205 Chrysler Drive. Photograph taken October 16, 2015.



Photo 1.
View looking offsite to the north of the adjacent property located at 130 Constitution Drive. Photograph taken October 16, 2015.



Photo 2.
View looking offsite to the southwest of the adjacent property located at 125 Independence Drive. Photograph taken October 16, 2015.

APPENDIX A

REGULATORY AGENCY DATABASE REPORT

127 Independence
127 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 4437022.2s
October 13, 2015

The EDR Radius Map™ Report with GeoCheck®

Environmental Data Resources Inc

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

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with any questions or comments.

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

127 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

COORDINATES

Latitude (North):	37.4835000 - 37˚ 29' 0.60''
Longitude (West):	122.1767000 - 122˚ 10' 36.12''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572790.0
UTM Y (Meters):	4148624.8
Elevation:	10 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640620 PALO ALTO, CA
Version Date:	2012
North Map:	5640622 REDWOOD POINT, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120520
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
127 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	TRANSCEND MEDICAL IN	127 INDEPENDENCE DR	HAZNET		TP
A2	CABOCHON AESTHETICS	127 INDEPENDENCE DR	HAZNET		TP
A3	CABOCHON AESTHETICS	127 INDEPENDENCE	San Mateo Co. BI		TP
B4	SILTEC CORP	190 INDEPENDENCE DR	RCRA-SQG, FINDS	Higher	191, 0.036, SSE
5	CYBEQ SYSTEMS	150 INDEPENDENCE	San Mateo Co. BI	Higher	282, 0.053, West
C6	ORIGIN GENERAL SURGE	135 CONSTITUTION	San Mateo Co. BI	Lower	284, 0.054, North
C7	RANDTRON ANTENNA SYS	130 CONSTITUTION DR	RCRA-SQG	Lower	284, 0.054, North
C8	L3 COMMUNICATIONS CO	130 CONSTITUTION DR	San Mateo Co. BI, NPDES, WDS	Lower	284, 0.054, North
B9	KREBS ENGINEERS	1205 CHRYSLER	SLIC, San Mateo Co. BI, HIST CORTESE	Higher	350, 0.066, SE
B10	RANDTRON ANTENNA SYS	1150 CHRYSLER DR.	RCRA-LQG	Higher	358, 0.068, SE
B11	L3 COMMUNICATIONS RA	1150 CHRYSLER DR	LUST, San Mateo Co. BI, HIST CORTESE, NPDES, WDS	Higher	358, 0.068, SE
B12	RANDTRON ANTENNA SYS	1150 CHRYSLER DR	RCRA-SQG	Higher	358, 0.068, SE
D13		150 CONSTITUTION DR	EDR US Hist Auto Stat	Lower	361, 0.068, NE
C14	ELECTROFUSION CORP	125 CONSTITUTION DRI	RCRA-SQG, FINDS	Lower	368, 0.070, NNW
C15	XTENT INC	125 CONSTITUTION	San Mateo Co. BI	Lower	368, 0.070, NNW
D16	AEHR TEST SYSTEMS	155 CONSTITUTION DR	RCRA-SQG, FINDS, HAZNET	Lower	401, 0.076, ENE
E17	MOREING COMPANY	120 CONSTITUTION DR	LUST	Lower	413, 0.078, NNW
E18	JA MOREING COMPANY	120 CONSTITUTION DR	SLIC	Lower	413, 0.078, NNW
E19	MOREING COMPANY	120 CONSTITUTION	LUST, SLIC, HIST CORTESE	Lower	413, 0.078, NNW
D20	CITY OF MP /CHRYSLER	1221 CHRYSLER	San Mateo Co. BI	Lower	497, 0.094, ENE
E21	115 CONSTITUTION DR	115 CONSTITUTION DR	LUST	Lower	539, 0.102, NNW
E22	OPTIVIA BIOTECHNOLOG	115 CONSTITUTION	San Mateo Co. BI	Lower	539, 0.102, NNW
D23	COMMAIR MENLO PARK	160 CONSTITUTION DR	RCRA-SQG	Lower	568, 0.108, ENE
D24	CARRIER COMMERCIAL S	160 CONSTITUTION	San Mateo Co. BI	Lower	568, 0.108, ENE
F25	PHYSICIANS CLINICAL	162 CONSTITUTION DR	RCRA NonGen / NLR, FINDS	Lower	605, 0.115, ENE
F26	ELM ASSOCIATES, LLC.	162 CONSTITUTION DR	San Mateo Co. BI, HAZNET	Lower	605, 0.115, ENE
E27	SPACESONICS INC	110 CONSTITUTION	San Mateo Co. BI	Lower	605, 0.115, NW
E28	THERMAL TECHNOLOGY I	110 CONSTITUTION DR	RCRA-SQG, FINDS	Lower	605, 0.115, NW
F29	ECI PAINTING, INC	165 CONSTITUTION DRI	San Mateo Co. BI, EMI	Lower	622, 0.118, ENE
30	JOHNSON & JOHNSON PR	4100 BAYSHORE HIGHWA	RCRA-SQG, FINDS	Higher	642, 0.122, SSW
31	STERLING DRUG INC	160 SCOTT DRIVE	RCRA-SQG, FINDS	Higher	662, 0.125, SW
F32	TECHNICA USA	167 CONSTITUTION	San Mateo Co. BI	Lower	667, 0.126, ENE
F33	ONTARION TECHNOLOGIE	167 CONSTITUTION DR	RCRA-CESQG, FINDS	Lower	667, 0.126, ENE
G34	TECHSHOP	120 INDEPENDENCE	San Mateo Co. BI, EMI	Higher	751, 0.142, WNW
G35	SEIBERT, J., MACHINE	119 INDEPENDENCE DR.	ENVIROSTOR, San Mateo Co. BI	Higher	762, 0.144, WNW
F36	RAYNET	172 CONSTITUTION	San Mateo Co. BI	Lower	798, 0.151, East
G37	STUDIO RED	115 INDEPENDENCE	SLIC, San Mateo Co. BI, EMI	Higher	800, 0.152, WNW
G38	SCALE MODELS UNLIMIT	111 INDEPENDENCE DR	RCRA-SQG, FINDS, San Mateo Co. BI, HAZNET	Higher	823, 0.156, WNW
H39	INFO IMAGE	141 JEFFERSON	San Mateo Co. BI	Higher	837, 0.159, East

MAPPED SITES SUMMARY

Target Property Address:
127 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H40	PACIFIC SCIENTIFIC H	141 JEFFERSON DR	RCRA-SQG, FINDS	Higher	837, 0.159, East
I41	JOMAR MACHINING INC	180 CONSTITUTION	San Mateo Co. BI	Lower	957, 0.181, East
J42	AMOROSO PROPERTY	135 COMMONWEALTH DRI	LUST, SLIC, San Mateo Co. BI	Higher	963, 0.182, SSE
J43	RAYCHEM CORP	135 COMMONWEALTH	RCRA-SQG, FINDS	Higher	963, 0.182, SSE
I44	RAYCHEM CORPORATION	181 CONSTITUTION	San Mateo Co. BI	Lower	986, 0.187, East
I45	ETAGEN INC	186 CONSTITUTION	San Mateo Co. BI	Lower	1079, 0.204, East
I46	SADRA MEDICAL	185 CONSTITUTION	San Mateo Co. BI	Lower	1079, 0.204, East
I47	BOSTON SCIENTIFIC ST	185 CONSTITUTION DR	RCRA-LQG, FINDS	Lower	1079, 0.204, East
J48	EXPONENT INC	149 COMMONWEALTH	LUST, SLIC, San Mateo Co. BI, HIST CORTESE	Higher	1148, 0.217, SE
K49	RW ZUKIN CORP	4080 CAMPBELL	San Mateo Co. BI	Higher	1150, 0.218, SW
J50	HEUBLEIN INC.	151 COMMONWEALTH DRI	RCRA-SQG, LUST, HIST UST, CA FID UST, FINDS	Higher	1158, 0.219, SE
J51	DIAGEO NORTH AMERICA	151 COMMONWEALTH DRI	LUST, SWEEPS UST, San Mateo Co. BI, EMI, HIST...	Higher	1158, 0.219, SE
I52	PRODIGY PRESS	190 CONSTITUTION DR	RCRA-SQG, FINDS, HAZNET	Lower	1161, 0.220, East
L53	E TRADE	4500 BOHANNON	San Mateo Co. BI	Higher	1170, 0.222, South
L54	MOLECULAR DIVICES CO	4700 BOHANNON DR	SWEEPS UST, CA FID UST	Higher	1170, 0.222, South
M55	KNAPPKINS	4055 BOHANNON	LUST, HIST CORTESE	Higher	1176, 0.223, SSW
M56	KNAPPKINS	4055 BOHANNON	LUST, San Mateo Co. BI	Higher	1176, 0.223, SSW
N57	ELECTRICAL WIRE PROD	150 JEFFERSON DR	ENVIROSTOR, SCH, RCRA NonGen / NLR, FINDS, San...	Higher	1201, 0.227, ESE
N58	APIERON	155 JEFFERSON	San Mateo Co. BI	Higher	1258, 0.238, ESE
O59	MENLOTECH INC	180-188 CONSTITUTION	San Mateo Co. BI	Lower	1267, 0.240, East
O60	ASSOCIATED CIRCUITS	188 CONSTITUTION DRI	RCRA-LQG	Lower	1267, 0.240, East
O61	MENLOTECH INC	188 CONSTITUTION DR	RCRA-SQG, ENVIROSTOR, LUST, SLIC, VCP, HIST UST,...	Lower	1267, 0.240, East
O62	MENLOTECH INC	188 CONSTITUTION DRI	RCRA NonGen / NLR, EMI	Lower	1267, 0.240, East
O63	CARCO ELECTRONICS	195 CONSTITUTION	San Mateo Co. BI	Lower	1319, 0.250, East
O64	CARCO ELECTRONICS	195 CONSTITUTION DR	RCRA-SQG, FINDS	Lower	1319, 0.250, East
K65	AUTOMATIC RAIN COMPA	4060 CAMPBELL	LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE	Higher	1371, 0.260, SW
K66	AUTOMATIC RAIN COMPA	4060 CAMPBELL AVE	LUST, CA FID UST	Higher	1371, 0.260, SW
67	FITNESS 101 AND FORM	4085 CAMPBELL AVENUE	SLIC	Higher	1372, 0.260, WSW
P68	SILTEC	3705-3723 HAVEN AVEN	SLIC	Higher	1603, 0.304, WNW
P69	THYSEN MANAGEMENT CO	3705 HAVEN AVE	LUST, San Mateo Co. BI, HIST CORTESE	Higher	1603, 0.304, WNW
70	CARL OLSON AND SONS	3750 HAVEN AVE	RCRA-SQG, LUST, HIST UST, FINDS, San Mateo Co. BI,...	Lower	1623, 0.307, NW
71	WVP III	4040 CAMPBELL	SLIC, BROWNFIELDS, San Mateo Co. BI, HIST CORTESE	Higher	1639, 0.310, SW
Q72	PHARM CHEM LABS INC	3925 BOHANNON DR	LUST, SLIC	Higher	1659, 0.314, SSW
Q73	PHARM CHEM LABORATOR	3925 BOHANNON DRIVE	RCRA-SQG, SLIC, FINDS, San Mateo Co. BI	Higher	1659, 0.314, SSW
P74	HUETTIG & SCHROMM	3700 HAVEN	LUST	Higher	1751, 0.332, WNW
P75	HUETTIG & SCHROMM	3700 HAVEN	LUST, San Mateo Co. BI, HIST CORTESE	Higher	1751, 0.332, WNW
R76	FORMER CT INTERNATIO	3645 HAVEN AVE	LUST, SLIC, DEED, San Mateo Co. BI, HAZNET	Higher	2099, 0.398, WNW
77	APRIA HEALTHCARE	3905 BOHANNON	LUST, San Mateo Co. BI	Higher	2130, 0.403, SW
78	REDWOOD MOTOR COURT	3706 ROLISON	LUST	Higher	2139, 0.405, West

MAPPED SITES SUMMARY

Target Property Address:
127 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
R79	CHEVRON SERVICE STAT	3639 HAVEN	San Mateo Co. BI, HIST CORTESE	Higher	2179, 0.413, WNW
S80	BP OIL COMPANY SITE	1110 MARSH RD	SWEEPS UST, HIST CORTESE	Higher	2257, 0.427, WSW
S81	BP OIL #11207	1110 MARSH	LUST, CA FID UST, San Mateo Co. BI	Higher	2257, 0.427, WSW
R82	HAVEN AVENUE INDUSTR	3633 HAVEN	LUST, SLIC, San Mateo Co. BI	Higher	2258, 0.428, WNW
83	U.S. POSTAL SERVICE	3875 BOHANNON	LUST, San Mateo Co. BI, HIST CORTESE	Higher	2384, 0.452, SW
T84	LEMMON'S SIGNS	3636 HAVEN	LUST, HIST CORTESE	Higher	2415, 0.457, WNW
U85	TYCO ELECTRONICS COR	300 CONSTITUTION DRI	CERC-NFRAP, CORRACTS, RCRA-TSDF, RCRA-LQG, US INST	Lower	2565, 0.486, ESE
U86	TYCO ELECTRONICS COR	300 CONSTITUTION DR	SLIC, HWP	Lower	2565, 0.486, ESE
T87	ANTON MENLO	3605 HAVEN AVENUE	LUST, HIST UST, San Mateo Co. BI, NPDES	Higher	2626, 0.497, WNW
T88	ANTON MENLO	3605-3639 HAVEN AVEN	SLIC	Higher	2626, 0.497, WNW
T89	ANTON MENLO	3605- 3639 HAVEN AVE	LUST	Higher	2626, 0.497, WNW
V90	GENERAL CIRCUITS INC	3585 HAVEN AVENUE	CERC-NFRAP, CORRACTS, RCRA-SQG, HAZNET	Higher	2887, 0.547, WNW
V91	GENERAL CIRCUITS INC	3585 HAVEN AVENUE	ENVIROSTOR, HIST UST, San Mateo Co. BI, HWP	Higher	2887, 0.547, WNW
V92	GENERAL CIRCUITS INC	3549 J HAVEN AVENUE	CERC-NFRAP, CORRACTS, RCRA-TSDF, RCRA-SQG,...	Higher	3010, 0.570, WNW
93	FORMER GAS STATION	955 MARSH ROAD	Notify 65	Higher	3726, 0.706, SW
94	MENLO PARK SANITATIO	1700 MARSH ROAD EXTE	ENVIROSTOR, San Mateo Co. BI, HIST CORTESE	Higher	3901, 0.739, North

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
TRANSCEND MEDICAL IN 127 INDEPENDENCE DR MENLO PARK, CA 94025	HAZNET GEPAID: CAL000367990	N/A
CABOCHON AESTHETICS 127 INDEPENDENCE DR MENLO PARK, CA 94025	HAZNET GEPAID: CAL000334253	N/A
CABOCHON AESTHETICS 127 INDEPENDENCE MENLO PARK, CA 94025	San Mateo Co. BI Facility Id: FA0038546	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

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

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List

EXECUTIVE SUMMARY

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

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

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- National Clandestine Laboratory Register
HIST Cal-Sites ---------- Historical Calsites Database
CDL ---------- Clandestine Drug Labs
Toxic Pits ---------- Toxic Pits Cleanup Act Sites
US CDL ---------- Clandestine Drug Labs

Local Land Records

LIENS ---------- Environmental Liens Listing

LIENS 2	CERCLA Lien Information

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
CHMIRS	California Hazardous Material Incident Report System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR	Financial Assurance Information
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
ROD	Records Of Decision
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PRP	Potentially Responsible Parties
PADS	PCB Activity Database System
ICIS	Integrated Compliance Information System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
FINDS	Facility Index System/Facility Registry System
CA BOND EXP. PLAN	Bond Expenditure Plan
Cortese	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings	CUPA Resources List
DRYCLEANERS	Cleaner Facilities
EMI	Emissions Inventory Data
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program Listing
NPDES	NPDES Permits Listing
PEST LIC	Pesticide Regulation Licenses Listing

PROC Certified Processors Database
UIC UIC Listing
WASTEWATER PITS Oil Wastewater Pits Listing
WDS Waste Discharge System
WIP Well Investigation Program Case List

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP EDR Proprietary Manufactured Gas Plants
EDR US Hist Cleaners EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal CERCLIS NFRAP site List

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there is 1 CERC-NFRAP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS COR	***300 CONSTITUTION DRI***	***ESE 1/4 - 1/2 (0.486 mi.)***	***U85***	***152***

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/09/2015 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/2 - 1 (0.547 mi.)***	***V90***	***226***
GENERAL CIRCUITS INC	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.570 mi.)***	***V92***	***230***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
TYCO ELECTRONICS COR	***300 CONSTITUTION DRI***	***ESE 1/4 - 1/2 (0.486 mi.)***	***U85***	***152***

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-TSDF list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS COR	***300 CONSTITUTION DRI***	***ESE 1/4 - 1/2 (0.486 mi.)***	***U85***	***152***

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 3 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RANDTRON ANTENNA SYS	1150 CHRYSLER DR.	SE 0 - 1/8 (0.068 mi.)	B10	20
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
BOSTON SCIENTIFIC ST	***185 CONSTITUTION DR***	***E 1/8 - 1/4 (0.204 mi.)***	***I47***	***69***
ASSOCIATED CIRCUITS	188 CONSTITUTION DRI	E 1/8 - 1/4 (0.240 mi.)	O60	96

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 16 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SILTEC CORP	***190 INDEPENDENCE DR***	***SSE 0 - 1/8 (0.036 mi.)***	***B4***	***11***
RANDTRON ANTENNA SYS	1150 CHRYSLER DR	SE 0 - 1/8 (0.068 mi.)	B12	28
JOHNSON & JOHNSON PR	***4100 BAYSHORE HIGHWA***	***SSW 0 - 1/8 (0.122 mi.)***	***30***	***51***
STERLING DRUG INC	***160 SCOTT DRIVE***	***SW 1/8 - 1/4 (0.125 mi.)***	***31***	***53***
SCALE MODELS UNLIMIT	***111 INDEPENDENCE DR***	***WNW 1/8 - 1/4 (0.156 mi.)***	***G38***	***60***
PACIFIC SCIENTIFIC H	***141 JEFFERSON DR***	***E 1/8 - 1/4 (0.159 mi.)***	***H40***	***64***
RAYCHEM CORP	***135 COMMONWEALTH***	***SSE 1/8 - 1/4 (0.182 mi.)***	***J43***	***67***
HEUBLEIN INC.	***151 COMMONWEALTH DRI***	***SE 1/8 - 1/4 (0.219 mi.)***	***J50***	***74***

Lower Elevation	Address	Direction / Distance	Map ID	Page
RANDTRON ANTENNA SYS	130 CONSTITUTION DR	N 0 - 1/8 (0.054 mi.)	C7	13
ELECTROFUSION CORP	***125 CONSTITUTION DRI***	***NNW 0 - 1/8 (0.070 mi.)***	***C14***	***31***
AEHR TEST SYSTEMS	***155 CONSTITUTION DR***	***ENE 0 - 1/8 (0.076 mi.)***	***D16***	***32***
COMMAIR MENLO PARK	160 CONSTITUTION DR	ENE 0 - 1/8 (0.108 mi.)	D23	39
THERMAL TECHNOLOGY I	***110 CONSTITUTION DR***	***NW 0 - 1/8 (0.115 mi.)***	***E28***	***43***
PRODIGY PRESS	***190 CONSTITUTION DR***	***E 1/8 - 1/4 (0.220 mi.)***	***I52***	***84***
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.240 mi.)***	***O61***	***97***
CARCO ELECTRONICS	***195 CONSTITUTION DR***	***E 1/8 - 1/4 (0.250 mi.)***	***O64***	***109***

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ONTARION TECHNOLOGIE	***167 CONSTITUTION DR***	***ENE 1/8 - 1/4 (0.126 mi.)***	***F33***	***54***

Federal institutional controls / engineering controls registries

US INST CONTROL: A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

A review of the US INST CONTROL list, as provided by EDR, and dated 06/09/2015 has revealed that

there is 1 US INST CONTROL site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS COR	*300 CONSTITUTION DRI*	*ESE 1/4 - 1/2 (0.486 mi.)*	*U85*	*152*

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/03/2015 has revealed that there are 7 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SEIBERT, J., MACHINE Facility Id: 41350016 Status: Refer: Other Agency	*119 INDEPENDENCE DR.*	*WNW 1/8 - 1/4 (0.144 mi.)*	*G35*	*57*
ELECTRICAL WIRE PROD Facility Id: 60002163 Status: Active	*150 JEFFERSON DR*	*ESE 1/8 - 1/4 (0.227 mi.)*	*N57*	*91*
GENERAL CIRCUITS INC Facility Id: 80001497 Status: Inactive - Needs Evaluation	*3585 HAVEN AVENUE*	*WNW 1/2 - 1 (0.547 mi.)*	*V91*	*228*
GENERAL CIRCUITS INC Facility Id: 80001670 Status: Refer: EPA	*3549 J HAVEN AVENUE*	*WNW 1/2 - 1 (0.570 mi.)*	*V92*	*230*
MENLO PARK SANITATIO Facility Id: 41490021 Status: No Further Action	*1700 MARSH ROAD EXTE*	*N 1/2 - 1 (0.739 mi.)*	*94*	*237*

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC Facility Id: 71002456 Facility Id: 70000160 Status: Inactive - Needs Evaluation	*188 CONSTITUTION DR*	*E 1/8 - 1/4 (0.240 mi.)*	*O61*	*97*
TYCO ELECTRONICS COR Facility Id: 41280137 Facility Id: 80001600 Status: Refer: RCRA Status: Certified / Operation & Maintenance	*300 CONSTITUTION DRI*	*ESE 1/4 - 1/2 (0.486 mi.)*	*U85*	*152*

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 06/15/2015 has revealed that there are 27 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
L3 COMMUNICATIONS RA Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 440005 Facility Status: 9- Case Closed Global Id: T0608100059 Global ID: T0608100059 date9: 4/10/1999	***1150 CHRYSLER DR***	***SE 0 - 1/8 (0.068 mi.)***	***B11***	***22***
AMOROSO PROPERTY Facility Id: 449083 Facility Status: 9- Case Closed Global ID: SL0608132881	***135 COMMONWEALTH DRI***	***SSE 1/8 - 1/4 (0.182 mi.)***	***J42***	***66***
EXPONENT INC Facility Id: 41-1144 Facility Status: Case Closed date9: 9/9/1999	***149 COMMONWEALTH***	***SE 1/8 - 1/4 (0.217 mi.)***	***J48***	***72***
HEUBLEIN INC. Facility Status: Case Closed date9: 6/16/1998	***151 COMMONWEALTH DRI***	***SE 1/8 - 1/4 (0.219 mi.)***	***J50***	***74***
DIAGEO NORTH AMERICA Status: Completed - Case Closed Facility Id: 440006 Facility Status: 9- Case Closed Global Id: T0608100258 Global ID: T0608100258	***151 COMMONWEALTH DRI***	***SE 1/8 - 1/4 (0.219 mi.)***	***J51***	***76***
KNAPPKINS Status: Completed - Case Closed Global Id: T0608100295	***4055 BOHANNON***	***SSW 1/8 - 1/4 (0.223 mi.)***	***M55***	***89***
KNAPPKINS Facility Status: Case Closed Facility Id: 440032 Facility Status: 9- Case Closed Global ID: T0608100295 date9: 6/30/1998	***4055 BOHANNON***	***SSW 1/8 - 1/4 (0.223 mi.)***	***M56***	***90***
AUTOMATIC RAIN COMPA Status: Completed - Case Closed Facility Id: 440047 Facility Status: 9- Case Closed Global Id: T0608100888 Global ID: T0608100888	***4060 CAMPBELL***	***SW 1/4 - 1/2 (0.260 mi.)***	***K65***	***110***
AUTOMATIC RAIN COMPA	***4060 CAMPBELL AVE***	***SW 1/4 - 1/2 (0.260 mi.)***	***K66***	***113***

Facility Status: Case Closed
date9: 8/12/1999

THYSEN MANAGEMENT CO	***3705 HAVEN AVE***	***WNW 1/4 - 1/2 (0.304 mi.)***	***P69***	***115***
Status: Completed - Case Closed Facility Id: 41-0991 Facility Status: Case Closed Global Id: T0608100906 date9: 7/30/1999				
PHARM CHEM LABS INC	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.314 mi.)***	***Q72***	***125***
Facility Id: 41S0045 Facility Status: Post remedial action monitoring				
HUETTIG & SCHROMM	3700 HAVEN	WNW 1/4 - 1/2 (0.332 mi.)	P74	129
Facility Status: Case Closed date9: 9/16/1994				
HUETTIG & SCHROMM	***3700 HAVEN***	***WNW 1/4 - 1/2 (0.332 mi.)***	***P75***	***129***
Status: Completed - Case Closed Facility Id: 440033 Facility Status: 9- Case Closed Global Id: T0608100629 Global ID: T0608100629				
FORMER CT INTERNATIO	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.398 mi.)***	***R76***	***131***
Facility Id: 449077 Facility Status: 9- Case Closed Global ID: SL0608120935				
APRIA HEALTHCARE	***3905 BOHANNON***	***SW 1/4 - 1/2 (0.403 mi.)***	***77***	***134***
Status: Completed - Case Closed Facility Id: 449060 Facility Status: 9- Case Closed Global Id: T0608162345 Global ID: T0608162345				
REDWOOD MOTOR COURT	3706 ROLISON	W 1/4 - 1/2 (0.405 mi.)	78	137
Status: Completed - Case Closed Facility Status: Post remedial action monitoring Facility Id: 330187 Facility Status: 9- Case Closed Global Id: T0608114600 Global ID: T0608114600				
BP OIL #11207	***1110 MARSH***	***WSW 1/4 - 1/2 (0.427 mi.)***	***S81***	***142***
Status: Completed - Case Closed Facility Status: Post remedial action monitoring Facility Id: 440018 Facility Status: 9- Case Closed Global Id: T0608100334 Global ID: T0608100334				
HAVEN AVENUE INDUSTR	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.428 mi.)***	***R82***	***146***
Facility Id: 449080 Facility Status: 9- Case Closed Global ID: SL0608127363				
U.S. POSTAL SERVICE	***3875 BOHANNON***	***SW 1/4 - 1/2 (0.452 mi.)***	***83***	***147***
Status: Completed - Case Closed Facility Status: Case Closed				

Facility Id: 440039
Facility Status: 9- Case Closed
Global Id: T0608100327
Global ID: T0608100327
date9: 10/15/1999

LEMMON'S SIGNS Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 330108 Facility Status: 9- Case Closed Global Id: T0608100150 Global ID: T0608100150 date9: 3/29/1996	***3636 HAVEN***	***WNW 1/4 - 1/2 (0.457 mi.)***	***T84***	***149***
ANTON MENLO Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 440058 Facility Status: 9- Case Closed Global Id: T0608105455 Global ID: T0608105455 date9: 3/6/2002	***3605 HAVEN AVENUE***	***WNW 1/4 - 1/2 (0.497 mi.)***	***T87***	***219***
ANTON MENLO Facility Id: 449088 Facility Status: 9- Case Closed Global ID: TI0000004645	3605- 3639 HAVEN AVE	WNW 1/4 - 1/2 (0.497 mi.)	T89	225

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY Facility Id: 41-0729 Facility Status: Case Closed date9: 4/8/1998	120 CONSTITUTION DR	NNW 0 - 1/8 (0.078 mi.)	E17	35
MOREING COMPANY Status: Completed - Case Closed Global Id: T0608100690	***120 CONSTITUTION***	***NNW 0 - 1/8 (0.078 mi.)***	***E19***	***36***
115 CONSTITUTION DR Facility Id: 41-1145 Facility Status: Case Closed date9: 4/1/1998	115 CONSTITUTION DR	NNW 0 - 1/8 (0.102 mi.)	E21	38
MENLOTECH INC Facility Id: 449078 Facility Status: 9- Case Closed Global ID: SL0608198685	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.240 mi.)***	***O61***	***97***
CARL OLSON AND SONS Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 440017 Facility Status: 9- Case Closed Global Id: T0608100104 Global ID: T0608100104 date9: 8/10/1995	***3750 HAVEN AVE***	***NW 1/4 - 1/2 (0.307 mi.)***	***70***	***116***

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 06/15/2015 has revealed that there are 17 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERS Facility Status: Completed - Case Closed Global Id: T0608100940	***1205 CHRYSLER***	***SE 0 - 1/8 (0.066 mi.)***	***B9***	***19***
STUDIO RED Facility Status: Open - Inactive Facility Id: SLT2O100106 Global Id: SLT2O100106	***115 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.152 mi.)***	***G37***	***58***
AMOROSO PROPERTY Facility Status: Completed - Case Closed Global Id: SL0608132881	***135 COMMONWEALTH DRI***	***SSE 1/8 - 1/4 (0.182 mi.)***	***J42***	***66***
EXPONENT INC Facility Status: Open - Inactive Facility Id: SLT2O097103 Global Id: SLT2O097103	***149 COMMONWEALTH***	***SE 1/8 - 1/4 (0.217 mi.)***	***J48***	***72***
FITNESS 101 AND FORM Facility Status: Open - Site Assessment Global Id: T10000003488	4085 CAMPBELL AVENUE	WSW 1/4 - 1/2 (0.260 mi.)	67	113
SILTEC Facility Status: Open - Verification Monitoring Facility Id: SL18322742 Global Id: SL18322742	3705-3723 HAVEN AVEN	WNW 1/4 - 1/2 (0.304 mi.)	P68	114
WVP III Facility Status: Completed - Case Closed Global Id: T0608126742	***4040 CAMPBELL***	***SW 1/4 - 1/2 (0.310 mi.)***	***71***	***123***
PHARM CHEM LABS INC Facility Id: SLT2O096102	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.314 mi.)***	***Q72***	***125***
PHARM CHEM LABORATOR Facility Status: Completed - Case Closed Global Id: SLT2O096102	***3925 BOHANNON DRIVE***	***SSW 1/4 - 1/2 (0.314 mi.)***	***Q73***	***126***
FORMER CT INTERNATIO Facility Status: Completed - Case Closed Global Id: SL0608120935	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.398 mi.)***	***R76***	***131***
HAVEN AVENUE INDUSTR Facility Status: Completed - Case Closed Global Id: SL0608127363	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.428 mi.)***	***R82***	***146***
ANTON MENLO Facility Status: Completed - Case Closed Global Id: T10000004645	3605-3639 HAVEN AVEN	WNW 1/4 - 1/2 (0.497 mi.)	T88	224

Lower Elevation	Address	Direction / Distance	Map ID	Page
JA MOREING COMPANY Facility Id: SLT2O098104	120 CONSTITUTION DR	NNW 0 - 1/8 (0.078 mi.)	E18	36
MOREING COMPANY Facility Status: Completed - Case Closed	***120 CONSTITUTION***	***NNW 0 - 1/8 (0.078 mi.)***	***E19***	***36***

Global Id: SLT2O098104

MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.240 mi.)***	***O61***	***97***
Facility Status: Completed - Case Closed Global Id: SL0608198685				
TYCO ELECTRONICS COR	***300 CONSTITUTION DRI***	***ESE 1/4 - 1/2 (0.486 mi.)***	***U85***	***152***
Facility Status: Open - Site Assessment Global Id: SLT2O099105				
TYCO ELECTRONICS COR	***300 CONSTITUTION DR***	***ESE 1/4 - 1/2 (0.486 mi.)***	***U86***	***216***
Facility Id: SLT2O099105				

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 08/03/2015 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.240 mi.)***	***O61***	***97***
Status: Inactive - Needs Evaluation Facility Id: 70000160				

State and tribal Brownfields sites

BROWNFIELDS: A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

A review of the BROWNFIELDS list, as provided by EDR, and dated 06/25/2015 has revealed that there is 1 BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WVP III	***4040 CAMPBELL***	***SW 1/4 - 1/2 (0.310 mi.)***	***71***	***123***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

SCH: This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category. depending on the level of threat to public health and safety or the. environment they pose.

A review of the SCH list, as provided by EDR, and dated 08/03/2015 has revealed that there is 1 SCH

site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ELECTRICAL WIRE PROD Facility Id: 60002163 Status: Active	***150 JEFFERSON DR***	***ESE 1/8 - 1/4 (0.227 mi.)***	***N57***	***91***

Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 2 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DIAGEO NORTH AMERICA Status: A Comp Number: 440029	***151 COMMONWEALTH DRI***	***SE 1/8 - 1/4 (0.219 mi.)***	***J51***	***76***
MOLECULAR DIVICES CO Status: A Tank Status: A Comp Number: 603	***4700 BOHANNON DR***	***S 1/8 - 1/4 (0.222 mi.)***	***L54***	***88***

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HEUBLEIN INC. Facility Id: 00000019400	***151 COMMONWEALTH DRI***	***SE 1/8 - 1/4 (0.219 mi.)***	***J50***	***74***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC Facility Id: 00000047990	***188 CONSTITUTION DR***	***E 1/8 - 1/4 (0.240 mi.)***	***O61***	***97***

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 2 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HEUBLEIN INC.	***151 COMMONWEALTH DRI***	***SE 1/8 - 1/4 (0.219 mi.)***	***J50***	***74***

Facility Id: 41000010
Status: A

MOLECULAR DIVICES CO	***4700 BOHANNON DR***	***S 1/8 - 1/4 (0.222 mi.)***	***L54***	***88***

Facility Id: 41003263
Status: A

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 06/08/2015 has revealed that there are 2 DEED sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER CT INTERNATIO	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.398 mi.)***	***R76***	***131***

Status: COMPLETED - CASE CLOSED
Envirostor ID: SL0608120935

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS COR	***300 CONSTITUTION DRI***	***ESE 1/4 - 1/2 (0.486 mi.)***	***U85***	***152***

Status: CERTIFIED / OPERATION & MAINTENANCE
Status: UNDERGOING CLOSURE
Envirostor ID: 80001600
Envirostor ID: CAD009125527

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there are 3 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ELECTRICAL WIRE PROD	***150 JEFFERSON DR***	***ESE 1/8 - 1/4 (0.227 mi.)***	***N57***	***91***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PHYSICIANS CLINICAL	***162 CONSTITUTION DR***	***ENE 0 - 1/8 (0.115 mi.)***	***F25***	***41***
MENLOTECH INC	***188 CONSTITUTION DRI***	***E 1/8 - 1/4 (0.240 mi.)***	***O62***	***105***

EXECUTIVE SUMMARY

Hazardous Materials Business Plan, Hazardous Waste Generator, Underground Storage tanks

A review of the San Mateo Co. BI list, as provided by EDR, and dated 07/20/2015 has revealed that there are 33 San Mateo Co. BI sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CYBEQ SYSTEMS Facility Id: FA0014358 Facility Id: FA0022545	150 INDEPENDENCE	W 0 - 1/8 (0.053 mi.)	5	12
KREBS ENGINEERS Facility Id: FA0014357 Facility Id: FA0024340	***1205 CHRYSLER***	***SE 0 - 1/8 (0.066 mi.)***	***B9***	***19***
L3 COMMUNICATIONS RA Facility Id: FA0005309	***1150 CHRYSLER DR***	***SE 0 - 1/8 (0.068 mi.)***	***B11***	***22***
TECHSHOP Facility Id: FA0037251	***120 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.142 mi.)***	***G34***	***56***
SEIBERT, J., MACHINE Facility Id: FA0024825	***119 INDEPENDENCE DR.***	***WNW 1/8 - 1/4 (0.144 mi.)***	***G35***	***57***
STUDIO RED Facility Id: FA0052107	***115 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.152 mi.)***	***G37***	***58***
SCALE MODELS UNLIMIT Facility Id: FA0017615	***111 INDEPENDENCE DR***	***WNW 1/8 - 1/4 (0.156 mi.)***	***G38***	***60***
INFO IMAGE Facility Id: FA0033295 Facility Id: FA0025049	141 JEFFERSON	E 1/8 - 1/4 (0.159 mi.)	H39	63
AMOROSO PROPERTY Facility Id: FA0004466	***135 COMMONWEALTH DRI***	***SSE 1/8 - 1/4 (0.182 mi.)***	***J42***	***66***
EXPONENT INC Facility Id: FA0012449 Facility Id: FA0027675	***149 COMMONWEALTH***	***SE 1/8 - 1/4 (0.217 mi.)***	***J48***	***72***
RW ZUKIN CORP Facility Id: FA0023513	4080 CAMPBELL	SW 1/8 - 1/4 (0.218 mi.)	K49	73
DIAGEO NORTH AMERICA Facility Id: FA0017576	***151 COMMONWEALTH DRI***	***SE 1/8 - 1/4 (0.219 mi.)***	***J51***	***76***
E TRADE Facility Id: FA0022808	4500 BOHANNON	S 1/8 - 1/4 (0.222 mi.)	L53	87
KNAPPKINS Facility Id: FA0022909	***4055 BOHANNON***	***SSW 1/8 - 1/4 (0.223 mi.)***	***M56***	***90***
ELECTRICAL WIRE PROD Facility Id: FA0039399 Facility Id: FA0024407	***150 JEFFERSON DR***	***ESE 1/8 - 1/4 (0.227 mi.)***	***N57***	***91***
APIERON Facility Id: FA0045400	155 JEFFERSON	ESE 1/8 - 1/4 (0.238 mi.)	N58	95

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORIGIN GENERAL SURGE Facility Id: FA0016378	135 CONSTITUTION	N 0 - 1/8 (0.054 mi.)	C6	13
L3 COMMUNICATIONS CO	***130 CONSTITUTION DR***	***N 0 - 1/8 (0.054 mi.)***	***C8***	***15***

Facility Id: FA0017625				
XTENT INC Facility Id: FA0028702	125 CONSTITUTION	NNW 0 - 1/8 (0.070 mi.)	C15	32
CITY OF MP /CHRYSLER Facility Id: FA0024420	1221 CHRYSLER	ENE 0 - 1/8 (0.094 mi.)	D20	38
OPTIVIA BIOTECHNOLOG Facility Id: FA0047284	115 CONSTITUTION	NNW 0 - 1/8 (0.102 mi.)	E22	39
CARRIER COMMERCIAL S Facility Id: FA0028419	160 CONSTITUTION	ENE 0 - 1/8 (0.108 mi.)	D24	41
ELM ASSOCIATES, LLC. Facility Id: FA0052109	***162 CONSTITUTION DR***	***ENE 0 - 1/8 (0.115 mi.)***	***F26***	***42***
SPACESONICS INC Facility Id: FA0015919	110 CONSTITUTION	NW 0 - 1/8 (0.115 mi.)	E27	43
ECI PAINTING, INC Facility Id: FA0007533	***165 CONSTITUTION DRI***	***ENE 0 - 1/8 (0.118 mi.)***	***F29***	***45***
TECHNICA USA Facility Id: FA0024439	167 CONSTITUTION	ENE 1/8 - 1/4 (0.126 mi.)	F32	54
RAYNET Facility Id: FA0014490	172 CONSTITUTION	E 1/8 - 1/4 (0.151 mi.)	F36	58
JOMAR MACHINING INC Facility Id: FA0029573 Facility Id: FA0055831 Facility Id: FA0055845 Facility Id: FA0007384 Facility Id: FA0007392 **Additional key fields are available in the Map Findings section*	180 CONSTITUTION	E 1/8 - 1/4 (0.181 mi.)	I41	65
RAYCHEM CORPORATION Facility Id: FA0014488	181 CONSTITUTION	E 1/8 - 1/4 (0.187 mi.)	I44	68
ETAGEN INC Facility Id: FA0054395	186 CONSTITUTION	E 1/8 - 1/4 (0.204 mi.)	I45	69
SADRA MEDICAL Facility Id: FA0054087	185 CONSTITUTION	E 1/8 - 1/4 (0.204 mi.)	I46	69
MENLOTECH INC Facility Id: FA0022208	180-188 CONSTITUTION	E 1/8 - 1/4 (0.240 mi.)	O59	96
CARCO ELECTRONICS Facility Id: FA0017635	195 CONSTITUTION	E 1/8 - 1/4 (0.250 mi.)	O63	108

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 16 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERS Reg Id: 41-1027	***1205 CHRYSLER***	***SE 0 - 1/8 (0.066 mi.)***	***B9***	***19***
L3 COMMUNICATIONS RA	***1150 CHRYSLER DR***	***SE 0 - 1/8 (0.068 mi.)***	***B11***	***22***

Reg Id: 41-0063				
EXPONENT INC	***149 COMMONWEALTH***	***SE 1/8 - 1/4 (0.217 mi.)***	***J48***	***72***
Reg Id: 41-1144				
DIAGEO NORTH AMERICA	***151 COMMONWEALTH DRI***	***SE 1/8 - 1/4 (0.219 mi.)***	***J51***	***76***
Reg Id: 41-0271				
KNAPPKINS	***4055 BOHANNON***	***SSW 1/8 - 1/4 (0.223 mi.)***	***M55***	***89***
Reg Id: 41-0310				
AUTOMATIC RAIN COMPA	***4060 CAMPBELL***	***SW 1/4 - 1/2 (0.260 mi.)***	***K65***	***110***
Reg Id: 41-0969				
THYSEN MANAGEMENT CO	***3705 HAVEN AVE***	***WNW 1/4 - 1/2 (0.304 mi.)***	***P69***	***115***
Reg Id: 41-0991				
WVP III	***4040 CAMPBELL***	***SW 1/4 - 1/2 (0.310 mi.)***	***71***	***123***
Reg Id: 41-1014				
HUETTIG & SCHROMM	***3700 HAVEN***	***WNW 1/4 - 1/2 (0.332 mi.)***	***P75***	***129***
Reg Id: 41-0661				
CHEVRON SERVICE STAT	***3639 HAVEN***	***WNW 1/4 - 1/2 (0.413 mi.)***	***R79***	***140***
Reg Id: 2831				
BP OIL COMPANY SITE	***1110 MARSH RD***	***WSW 1/4 - 1/2 (0.427 mi.)***	***S80***	***140***
Reg Id: 41-0351				
U.S. POSTAL SERVICE	***3875 BOHANNON***	***SW 1/4 - 1/2 (0.452 mi.)***	***83***	***147***
Reg Id: 41-0342				
LEMMON'S SIGNS	***3636 HAVEN***	***WNW 1/4 - 1/2 (0.457 mi.)***	***T84***	***149***
Reg Id: 41-0158				

Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
MOREING COMPANY	***120 CONSTITUTION***	***NNW 0 - 1/8 (0.078 mi.)***	***E19***	***36***
Reg Id: 41-0729				
CARL OLSON AND SONS	***3750 HAVEN AVE***	***NW 1/4 - 1/2 (0.307 mi.)***	***70***	***116***
Reg Id: 41-0110				
TYCO ELECTRONICS COR	***300 CONSTITUTION DRI***	***ESE 1/4 - 1/2 (0.486 mi.)***	***U85***	***152***
Reg Id: 41280137				

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/24/2015 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/2 - 1 (0.547 mi.)***	***V91***	***228***
EPA Id: CAD982462335				
Cleanup Status: UNKNOWN				
GENERAL CIRCUITS INC	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.570 mi.)***	***V92***	***230***
EPA Id: CAD074665704				
Cleanup Status: PROTECTIVE FILER				

Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
TYCO ELECTRONICS COR	***300 CONSTITUTION DR***	***ESE 1/4 - 1/2 (0.486 mi.)***	***U86***	***216***

EPA Id: CAD009125527
Cleanup Status: UNDERGOING CLOSURE

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 08/04/2015 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER GAS STATION	955 MARSH ROAD	SW 1/2 - 1 (0.706 mi.)	93	237

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there is 1 EDR US Hist Auto Stat site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	150 CONSTITUTION DR	NE 0 - 1/8 (0.068 mi.)	D13	30

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

Site Name	Database(s)
PIC	LUST, AST, Notify 65
BROWNING-FERRIS INDS	CERC-NFRAP
MENLO PARK SAN DIST	CERC-NFRAP, RCRA NonGen / NLR
GREYSTAR	LUST
BROWNING-FERRIS INDUSTRIES	ENVIROSTOR

OVERVIEW MAP - 4437022.2S



0 1/4 1/2 1 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

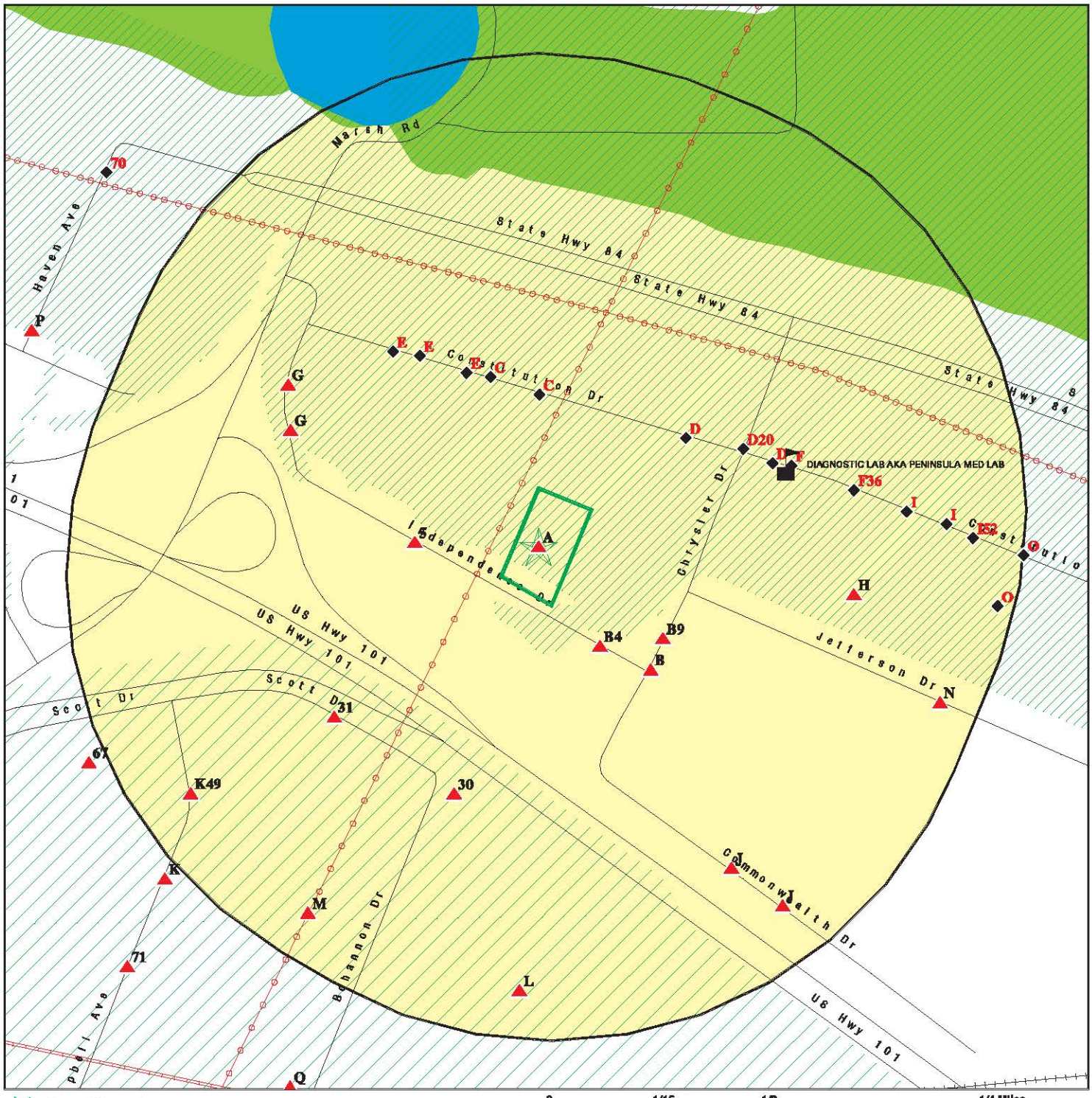
N

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	127 Independence	CLIENT:	PES Environmental, Inc.
ADDRESS:	127 Independence Drive Menlo Park CA 94025	CONTACT:	Matthew Eddy
		INQUIRY #:	4437022.2s
LAT/LONG:	37.4835 / 122.1767	DATE:	October 13, 2015 3:41 pm

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DETAIL MAP - 4437022.2S



0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	127 Independence	CLIENT:	PES Environmental, Inc.
ADDRESS:	127 Independence Drive Menlo Park CA 94025	CONTACT:	Matthew Eddy
		INQUIRY #:	4437022.2s
LAT/LONG:	37.4835 / 122.1767	DATE:	October 13, 2015 3:43 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	1	NR	NR	1
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	1	2	NR	3
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	1	NR	NR	1
Federal RCRA generators list								
RCRA-LQG	0.250		1	2	NR	NR	NR	3
RCRA-SQG	0.250		8	8	NR	NR	NR	16
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	1	NR	NR	1
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	3	1	3	NR	7
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		4	7	16	NR	NR	27

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
SLIC	0.500		3	4	10	NR	NR	17
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	1	0	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	1	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	1	NR	NR	NR	1
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	2	NR	NR	NR	2
HIST UST	0.250		0	2	NR	NR	NR	2
CA FID UST	0.250		0	2	NR	NR	NR	2
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	2	NR	NR	2
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	2	NR	NR	NR	3
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
San Mateo Co. BI	0.250	1	12	21	NR	NR	NR	34
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	2	NR	NR	NR	NR	NR	2
HIST CORTESE	0.500		3	3	10	NR	NR	16
HWP	1.000		0	0	1	2	NR	3
HWT	0.250		0	0	NR	NR	NR	0
MINES	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	1	NR	1
UIC	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		1	0	NR	NR	NR	1
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		3	33	59	45	8	0	148

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **TRANSCEND MEDICAL INC** **HAZNET** **S113800120**
Target **127 INDEPENDENCE DR** **N/A**
Property **MENLO PARK, CA 94025**

Site 1 of 3 in cluster A

Actual:
10 ft.

HAZNET:

envid:	S113800120
Year:	2013
GEPAID:	CAL000367990
Contact:	LORRI KAISER
Telephone:	6502236606
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 940250000
Gen County:	San Mateo
TSD EPA ID:	NMD002208627
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0136
Facility County:	Not reported

envid:	S113800120
Year:	2012
GEPAID:	CAL000367990
Contact:	LORRI KAISER
Telephone:	6502236606
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 940250000
Gen County:	San Mateo
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.03336
Facility County:	San Mateo

envid:	S113800120
Year:	2012
GEPAID:	CAL000367990
Contact:	LORRI KAISER
Telephone:	6502236606
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 940250000
Gen County:	San Mateo
TSD EPA ID:	NMD002208627
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0102
Facility County:	San Mateo

A2 Target Property **CABOCHON AESTHETICS**
127 INDEPENDENCE DR
MENLO PARK, CA 94025

HAZNET **S113153206**
N/A

Site 2 of 3 in cluster A

Actual: 10 ft.

HAZNET:

envid:	S113153206
Year:	2009
GEPAID:	CAL000334253
Contact:	DIRK VANDERLAAN
Telephone:	6505437100
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 94025
Gen County:	Not reported
TSD EPA ID:	OKD987084068
TSD County:	Not reported
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0025
Facility County:	San Mateo

envid:	S113153206
Year:	2009
GEPAID:	CAL000334253
Contact:	DIRK VANDERLAAN
Telephone:	6505437100
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 94025
Gen County:	Not reported
TSD EPA ID:	OKD987084068
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.06
Facility County:	San Mateo

envid:	S113153206
Year:	2009
GEPAID:	CAL000334253
Contact:	DIRK VANDERLAAN
Telephone:	6505437100
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 94025
Gen County:	Not reported
TSD EPA ID:	AZR000035840
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Not reported
Tons:	0.005
Facility County:	San Mateo

envid:	S113153206
Year:	2008

CABOCHON AESTHETICS (Continued) **S113153206**

GEPAID:	CAL000334253
Contact:	DIRK VANDERLAAN
Telephone:	6505437100
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 94025
Gen County:	Not reported
TSD EPA ID:	OKD987084068
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.02
Facility County:	San Mateo

envid:	S113153206
Year:	2008
GEPAID:	CAL000334253
Contact:	DIRK VANDERLAAN
Telephone:	6505437100
Mailing Name:	Not reported
Mailing Address:	127 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 94025
Gen County:	Not reported
TSD EPA ID:	OKD987084068
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.102
Facility County:	San Mateo

Click this hyperlink while viewing on your computer to access
2 additional CA_HAZNET: record(s) in the EDR Site Report.

A3 **CABOCHON AESTHETICS INC** **San Mateo Co. BI** **S109280294**
Target **127 INDEPENDENCE** **N/A**
Property **MENLO PARK, CA 94025**

Site 3 of 3 in cluster A

Actual:
10 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0038546
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0054994
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0038546
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0054993
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

B4 **SILTEC CORP** **RCRA-SQG** **1000397956**
SSE **190 INDEPENDENCE DR** **FINDS** **CAD981367998**
< 1/8 **MENLO PARK, CA 94025**
0.036 mi.
191 ft. **Site 1 of 5 in cluster B**

Relative:
Higher

Actual:
11 ft.

RCRA-SQG:

Date form received by agency:	01/23/1986
Facility name:	SILTEC CORP
Facility address:	190 INDEPENDENCE DR MENLO PARK, CA 94025
EPA ID:	CAD981367998
Mailing address:	INDEPENDENCE DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	190 INDEPENDENCE DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 328-7600
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	SILTEC CORP
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

SILTEC CORP (Continued) **1000397956**

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 04/25/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002682311

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

5
West
< 1/8
0.053 mi.
282 ft.

Relative:
Higher

Actual:
11 ft.

CYBEQ SYSTEMS **San Mateo Co. BI** **S103631657**
150 INDEPENDENCE **N/A**
MENLO PARK, CA 94025

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014358
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028228
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014358
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024132
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022545
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0024792
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

CYBEQ SYSTEMS (Continued) **S103631657**

Region: SAN MATEO
Facility ID: FA0022545
Prog Element Code: STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id: PR0024793
Description: STORES HAZ MAT <15999GAL, 111999LB, 5599CF
Facility Status: INACTIVE

C6 **ORIGIN GENERAL SURGERY** **San Mateo Co. BI** **S103628907**
North **135 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.054 mi.
284 ft. **Site 1 of 5 in cluster C**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0016378
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011523
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016378
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004188
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

C7 **RANDTRON ANTENNA SYS A DIV OF L 3 COMM** **RCRA-SQG** **1000192898**
North **130 CONSTITUTION DR** **CAD981384233**
< 1/8 **MENLO PARK, CA 94025**
0.054 mi.
284 ft. **Site 2 of 5 in cluster C**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:
Date form received by agency: 10/05/2005
Facility name: RANDTRON ANTENNA SYS A DIV OF L 3 COMM
Facility address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD981384233
Contact: RANDY PERKINS
Contact address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-326-9500
Telephone ext.: 483
Contact email: RANDY.PERKINS@L-3COM.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

Owner/Operator Summary:
Owner/operator name: L 3 COMMUNICATIONS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/25/1997
Owner/Op end date: Not reported

Owner/operator name: CHARLES BROCK, VANCE MAPE, JERRY CIMMET
Owner/operator address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/01/1969
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 04/17/1997
Site name: L 3 COMMUNICATIONS RANDTRON SYS
Classification: Small Quantity Generator

Violation Status: No violations found

C8 North < 1/8 0.054 mi. 284 ft. **L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS** **San Mateo Co. BI S103627611**
130 CONSTITUTION DR **NPDES N/A**
MENLO PARK, CA 94025 **WDS**

Site 3 of 5 in cluster C

Relative: Lower

Actual: 8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0011452
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004088
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: RECYCLER
Record Id: PR0048900
Description: RECYCLER
Facility Status: INACTIVE

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 2

L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

Regulatory Measure Id:	182929
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	2 41NEC000046
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	7/9/2015
PROCESSED DATE:	7/7/1997
STATUS CODE NAME:	Active
STATUS DATE:	7/9/2015
PLACE SIZE:	203700
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Randy Perkins
FACILITY CONTACT TITLE:	EH&S / Facilities Manager
FACILITY CONTACT PHONE:	650-326-9500
FACILITY CONTACT PHONE EXT:	483
FACILITY CONTACT EMAIL:	Randy.Perkins@L-3com.com
OPERATOR NAME:	L3 Communications Randtron Antenna Systems
OPERATOR ADDRESS:	130 Constitution Dr
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Randy Perkins
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	650-326-9500
OPERATOR CONTACT PHONE EXT:	483
OPERATOR CONTACT EMAIL:	Randy.Perkins@L-3com.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	650-823-6179
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported

L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Municipal storm water syste
CERTIFIER NAME:	Randy Perkins
CERTIFIER TITLE:	EH&S / Facilities Manager
CERTIFICATION DATE:	09-JUL-15
PRIMARY SIC:	3812-Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182929
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41NEC000046
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Randtron Antenna Systems
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported

L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 41I013247
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6503269500
Facility Contact:	HEATHER ZINN
Agency Name:	L3 COMMUNICATIONS CORP
Agency Address:	130 Constitution Dr
Agency City,St,Zip:	Menlo Park 940251141
Agency Contact:	HEATHER ZINN
Agency Telephone:	6503269500
Agency Type:	?
SIC Code:	0

L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

B9 **KREBS ENGINEERS** **SLIC** **1000164994**
SE **1205 CHRYSLER** **San Mateo Co. BI** **N/A**
< 1/8 **MENLO PARK, CA 94025** **HIST CORTESE**
0.066 mi.
350 ft. **Site 2 of 5 in cluster B**

Relative:
Higher

Actual:
11 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/02/2009
Global Id:	T0608100940
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	449051
Latitude:	37.482641
Longitude:	-122.175578
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0157
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Stoddard solvent / Mineral Spriits / Distillates
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014357
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024901
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

KREBS ENGINEERS (Continued) **1000164994**

Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014357
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0024902
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024340
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028949
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024340
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028950
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1027

B10
SE
< 1/8
0.068 mi.
358 ft.

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 **RCRA-LQG** **1007200348**
1150 CHRYSLER DR. **CAL000169127**
MENLO PARK, CA 94025

Site 3 of 5 in cluster B

Relative: Higher

Actual: 11 ft.

RCRA-LQG:
Date form received by agency: 03/01/2004
Facility name: RANDTRON ANTENNA SYSTEMS, A DIV. OF L3
Facility address: 1150 CHRYSLER DR.
MENLO PARK, CA 94025
EPA ID: CAL000169127
Mailing address: 130 CONSTITUTION DR.
MENLO PARK, CA 94025
Contact: GARTH CHILDS
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (650) 326-9500
Telephone ext.: 401
Contact email: Not reported
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CARMAR INVESTMENTS
Owner/operator address:	150 JEFFERSON DR.
	MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/13/1978
Owner/Op end date:	Not reported
Owner/operator name:	RANDTRON ANTENNA SYSTEMS
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1979
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	D001
. Waste name:	IGNITABLE WASTE
. Waste code:	D002
. Waste name:	CORROSIVE WASTE
. Waste code:	D007
. Waste name:	CHROMIUM
. Waste code:	D008

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

. Waste name: LEAD

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Historical Generators:
Date form received by agency: 02/27/2002
Site name: RANDTRON ANTENNA SYSTEMS A DIVISION OF L
Classification: Large Quantity Generator

Violation Status: No violations found

B11 **L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS** **LUST** **S101308616**
SE **1150 CHRYSLER DR** **San Mateo Co. BI** **N/A**
< 1/8 **MENLO PARK, CA 94025** **HIST CORTESE**
0.068 mi. **NPDES**
358 ft. **Site 4 of 5 in cluster B** **WDS**

Relative:
Higher

Actual:
11 ft.

LUST:
Region: STATE
Global Id: T0608100059
Latitude: 37.4827762649464
Longitude: -122.174985408783
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 04/10/1999
Lead Agency: Not reported
Case Worker: MM
Local Agency: Not reported
RB Case Number: 41-0063
LOC Case Number: Not reported
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100059
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608100059
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100059
Status:	Completed - Case Closed
Status Date:	04/10/1999

Global Id:	T0608100059
Status:	Open - Case Begin Date
Status Date:	06/22/1985

Regulatory Activities:

Global Id:	T0608100059
Action Type:	Other
Date:	06/22/1985
Action:	Leak Reported

Global Id:	T0608100059
Action Type:	ENFORCEMENT
Date:	06/22/1992
Action:	Notice of Responsibility - #1

Global Id:	T0608100059
Action Type:	Other
Date:	06/22/1985
Action:	Leak Discovery

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440005
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440005
Facility Status: 9- Case Closed
Global ID: T0608100059
APN Number: 055243010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0004086
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004087
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0063

NPDES:
Npdes Number: Not reported
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 182930
Order No: Not reported
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 41NEC000047
Program Type: No Exposure Certification
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/07/1997
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: L3 Communications Corp

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	182930
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	2 41NEC000047
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	7/9/2015
PROCESSED DATE:	7/7/1997
STATUS CODE NAME:	Active
STATUS DATE:	7/9/2015
PLACE SIZE:	60443
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Randy C Perkins
FACILITY CONTACT TITLE:	EH&S / Facilities Manager
FACILITY CONTACT PHONE:	650-326-9500
FACILITY CONTACT PHONE EXT:	483
FACILITY CONTACT EMAIL:	randy.perkins@l-3com.com
OPERATOR NAME:	L3 Communications Corp
OPERATOR ADDRESS:	130 Constitution Dr
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Randy Perkins
OPERATOR CONTACT TITLE:	EH&S / Facilities Manager
OPERATOR CONTACT PHONE:	650-326-9500
OPERATOR CONTACT PHONE EXT:	483
OPERATOR CONTACT EMAIL:	randy.perkins@L-3com.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	650-823-6179
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Municipal storm water system
CERTIFIER NAME:	Randy Perkins
CERTIFIER TITLE:	EH&S / Facilities Manager
CERTIFICATION DATE:	09-JUL-15
PRIMARY SIC:	3812-Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 41I013248
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6503269500
Facility Contact:	HEATHER ZINN
Agency Name:	L3 COMMUNICATIONS CORP
Agency Address:	130 Constitution Dr
Agency City,St,Zip:	Menlo Park 940251141
Agency Contact:	HEATHER ZINN
Agency Telephone:	6503269500
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

B12 **RANDTRON ANTENNA SYSTEMS** **RCRA-SQG** **1008879896**
SE **1150 CHRYSLER DR** **CAR000167577**
< 1/8 **MENLO PARK, CA 94025**
0.068 mi.
358 ft. **Site 5 of 5 in cluster B**

Relative: Higher

Actual: 11 ft.

RCRA-SQG:
Date form received by agency: 03/19/2007
Facility name: RANDTRON ANTENNA SYSTEMS
Facility address: 1150 CHRYSLER DR
MENLO PARK, CA 94025
EPA ID: CAR000167577
Mailing address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Contact: RANDY C PERKINS
Contact address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-326-9500
Telephone ext.: 483
Contact email: RANDY.PERKINS@L-3COM.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: L3 COMMUNICATIONS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/25/1997
Owner/Op end date: Not reported

Owner/operator name: C AND M INVESTMENTS TRANSINTERNATIONAL
Owner/operator address: 130 CONSTITUTION DR BLDGS 3 AND 4
MENLO PARK, CA 94025

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/04/1970
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Historical Generators:
Date form received by agency: 10/05/2005
Site name: RANTRON ANTENNA SYSTEMS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Violation Status: No violations found

D13 **EDR US Hist Auto Stat** **1015236576**
NE **150 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.068 mi.
361 ft. **Site 1 of 5 in cluster D**

Relative:
Lower

Actual:
8 ft.

EDR Historical Auto Stations:
Name: SAGEHILL ENGINEERING INC
Year: 2005
Address: 150 CONSTITUTION DR

C14 NNW < 1/8 0.070 mi. 368 ft. **ELECTROFUSION CORP**
125 CONSTITUTION DRIVE
MENLO PARK, CA 94025
Site 4 of 5 in cluster C

RCRA-SQG FINDS **1000181782 CAD047402870**

Relative: Lower

Actual: 8 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	ELECTROFUSION CORP
Facility address:	125 CONSTITUTION DRIVE MENLO PARK, CA 94025
EPA ID:	CAD047402870
Mailing address:	CONSTITUTION DRIVE MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	WAYNE MARCELLIN KENNETH OLSEN
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

ELECTROFUSION CORP (Continued) **1000181782**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009530301

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

C15 **XTENT INC** **San Mateo Co. BI** **1001262828**
NNW **125 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.070 mi.
368 ft. **Site 5 of 5 in cluster C**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0028702
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0048065
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0028702
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0048066
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

D16 **AEHR TEST SYSTEMS** **RCRA-SQG** **1000351957**
ENE **155 CONSTITUTION DR** **FINDS** **CAD982030728**
< 1/8 **MENLO PARK, CA 94025** **HAZNET**
0.076 mi.
401 ft. **Site 2 of 5 in cluster D**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: AEHR TEST SYSTEMS
Facility address: 155 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD982030728
Mailing address: CONSTITUTION DR

AEHR TEST SYSTEMS (Continued) **1000351957**

MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: AEHR TEST SYSTEMS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

AEHR TEST SYSTEMS (Continued) **1000351957**

Registry ID: 110002782739

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid:	1000351957
Year:	1997
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Tons:	.0500
Facility County:	San Mateo

envid:	1000351957
Year:	1997
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Empty containers less than 30 gallons
Disposal Method:	Treatment, Incineration
Tons:	.0475
Facility County:	San Mateo

envid:	1000351957
Year:	1997
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Recycler

AEHR TEST SYSTEMS (Continued) **1000351957**

Tons:	.0150
Facility County:	San Mateo
envid:	1000351957
Year:	1997
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Treatment, Incineration
Tons:	.0050
Facility County:	San Mateo
envid:	1000351957
Year:	1996
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Recycler
Tons:	.3250
Facility County:	San Mateo

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

E17 **MOREING COMPANY** **LUST** **S106610919**
NNW **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.078 mi.
413 ft. **Site 1 of 7 in cluster E**

Relative:
Lower

Actual:
9 ft.

LUST REG 2:

Region:	2	
Facility Id:	41-0729	
Facility Status:	Case Closed	
Case Number:	440042	
How Discovered:	Tank Closure	
Leak Cause:	UNK	
Leak Source:	Tank	
Date Leak Confirmed:	2/1/1996	
Oversight Program:	LUST	
Prelim. Site Assesment Wokplan Submitted:		Not reported
Preliminary Site Assesment Began:		Not reported
Pollution Characterization Began:		Not reported
Pollution Remediation Plan Submitted:		Not reported

MOREING COMPANY (Continued) **S106610919**

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

E18 **JA MOREING COMPANY** **SLIC** **S106235274**
NNW **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.078 mi.
413 ft. **Site 2 of 7 in cluster E**

Relative:
Lower

Actual:
9 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O098104
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

E19 **MOREING COMPANY** **LUST** **S110060721**
NNW **120 CONSTITUTION** **SLIC** **N/A**
< 1/8 **MENLO PARK, CA 94125** **HIST CORTESE**
0.078 mi.
413 ft. **Site 3 of 7 in cluster E**

Relative:
Lower

Actual:
9 ft.

LUST:
Region: STATE
Global Id: T0608100690
Latitude: 37.484447
Longitude: -122.177365
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 04/08/1998
Lead Agency: Not reported
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 41-0729
LOC Case Number: Not reported
File Location: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608100690
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP

MOREING COMPANY (Continued) **S110060721**

Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100690
Status: Completed - Case Closed
Status Date: 04/08/1998

Global Id: T0608100690
Status: Open - Case Begin Date
Status Date: 04/01/1993

Global Id: T0608100690
Status: Open - Site Assessment
Status Date: 02/01/1996

Regulatory Activities:
Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Reported

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Stopped

Global Id: T0608100690
Action Type: ENFORCEMENT
Date: 04/01/1993
Action: * Historical Enforcement

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Discovery

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 01/01/1970
Global Id: SLT2O098104
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.485392
Longitude: -122.17799
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: SLT2O098104
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: * Volatile Organic Compounds (VOC)

MOREING COMPANY (Continued) **S110060721**

Site History: Not reported

Click here to access the California GeoTracker records for this facility:

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0729

D20 **CITY OF MP /CHRYSLER DR PUMP STA** **San Mateo Co. BI** **S106203517**
ENE **1221 CHRYSLER** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.094 mi.
497 ft. **Site 3 of 5 in cluster D**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024420
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0029090
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

E21 **115 CONSTITUTION DR** **LUST** **S104493781**
NNW **115 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.102 mi.
539 ft. **Site 4 of 7 in cluster E**

Relative:
Lower

Actual:
8 ft.

LUST REG 2:
Region: 2
Facility Id: 41-1145
Facility Status: Case Closed
Case Number: RWQCB3
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 7/15/1995
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

E22 NNW < 1/8 0.102 mi. 539 ft. **OPTIVIA BIOTECHNOLOGY**
115 CONSTITUTION
MENLO PARK, CA 94025
Site 5 of 7 in cluster E

Relative: Lower

Actual: 8 ft.

San Mateo Co. BI **S103953007**
N/A

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0047284
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0067844
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

D23 ENE < 1/8 0.108 mi. 568 ft. **COMMAIR MENLO PARK**
160 CONSTITUTION DR
MENLO PARK, CA 94025
Site 4 of 5 in cluster D

Relative: Lower

Actual: 8 ft.

RCRA-SQG **1008372068**
CAR000162396

RCRA-SQG:

Date form received by agency:	05/04/2005
Facility name:	COMMAIR MENLO PARK
Facility address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
EPA ID:	CAR000162396
Contact:	MICHAEL R HURLEY
Contact address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	510-286-8502
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CONSTITUTION DRIVE INVESTORS
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/27/1994
Owner/Op end date:	Not reported
Owner/operator name:	COMMAIR
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator

COMMAIR MENLO PARK (Continued) **1008372068**

Owner/Op start date: 05/01/2003
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

D24 CARRIER COMMERCIAL SERVICES **San Mateo Co. BI** **S106498968**
ENE 160 CONSTITUTION **N/A**
< 1/8 MENLO PARK, CA 94025
0.108 mi.
568 ft. **Site 5 of 5 in cluster D**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0028419
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0047195
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0028419
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0047196
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

F25 PHYSICIANS CLINICAL LAB **RCRA NonGen / NLR** **1000905287**
ENE 162 CONSTITUTION DR **FINDS** **CA0000471995**
< 1/8 MENLO PARK, CA 94025
0.115 mi.
605 ft. **Site 1 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/20/1994
Facility name:	PHYSICIANS CLINICAL LAB
Facility address:	162 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CA0000471995
Mailing address:	C ST SACRAMENTO, CA 95816
Contact:	BARBARA WAAGEN
Contact address:	3301 C ST SACRAMENTO, CA 95816
Contact country:	US
Contact telephone:	(916) 444-3500
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	PHYSICIANS CLINICAL LAB
Owner/operator address:	3301 C ST SACRAMENTO, CA 95816
Owner/operator country:	Not reported
Owner/operator telephone:	(916) 444-3500
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

PHYSICIANS CLINICAL LAB (Continued) **1000905287**

Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002618409

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

F26 **ELM ASSOCIATES, LLC.** **San Mateo Co. BI** **S108217417**
ENE **162 CONSTITUTION DR** **HAZNET** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.115 mi.
605 ft. **Site 2 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0052109
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0072280
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE

HAZNET:

envid:	S108217417
Year:	2013
GEPAID:	CAC002751203
Contact:	JOE MAYDAK
Telephone:	6508145185
Mailing Name:	Not reported
Mailing Address:	975 HIGH ST
Mailing City,St,Zip:	PALO ALTO, CA 943012423
Gen County:	San Mateo
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

ELM ASSOCIATES, LLC. (Continued) **S108217417**

Tons: 0.0235
Facility County: Not reported

E27 **SPACESONICS INC** **San Mateo Co. BI** **S103952597**
NW **110 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.115 mi.
605 ft. **Site 6 of 7 in cluster E**

Relative:
Lower

Actual:
9 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0015919
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011520
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015919
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004184
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

E28 **THERMAL TECHNOLOGY INC** **RCRA-SQG** **1000364810**
NW **110 CONSTITUTION DR** **FINDS** **CAD030978225**
< 1/8 **MENLO PARK, CA 94025**
0.115 mi.
605 ft. **Site 7 of 7 in cluster E**

Relative:
Lower

Actual:
9 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: THERMAL TECHNOLOGY INC
Facility address: 110 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD030978225
Mailing address: CONSTITUTION DR
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RICHARD FEHL
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

THERMAL TECHNOLOGY INC (Continued) **1000364810**

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009529849

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

F29 **ECI PAINTING, INC** **San Mateo Co. BI** **S100861092**
ENE **165 CONSTITUTION DRIVE** **EMI** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.118 mi.
622 ft. **Site 3 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0007533
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011462
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0007533
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0004129
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

EMI:

Year:	1987
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1993
County Code:	41
Air Basin:	SF

ECI PAINTING, INC (Continued) **S100861092**

Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

ECI PAINTING, INC (Continued) **S100861092**

Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

ECI PAINTING, INC (Continued) **S100861092**

Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	561

ECI PAINTING, INC (Continued) **S100861092**

Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.34
Reactive Organic Gases Tons/Yr:	0.3355712
Carbon Monoxide Emissions Tons/Yr:	0.012
NOX - Oxides of Nitrogen Tons/Yr:	0.047
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.000574

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.339
Reactive Organic Gases Tons/Yr:	.3347407
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.019
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.312
Reactive Organic Gases Tons/Yr:	.3080674
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.017
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.652

ECI PAINTING, INC (Continued) **S100861092**

Reactive Organic Gases Tons/Yr:	1.2443233
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.035
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.815
Reactive Organic Gases Tons/Yr:	.3088979
Carbon Monoxide Emissions Tons/Yr:	.006
NOX - Oxides of Nitrogen Tons/Yr:	.024
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.81399999999999995
Reactive Organic Gases Tons/Yr:	0.30806739999999999
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.023
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.57799999999999996
Reactive Organic Gases Tons/Yr:	0.4739333
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	1.7000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ECI PAINTING, INC (Continued) **S100861092**

Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.02
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

30
SSW
< 1/8
0.122 mi.
642 ft.

JOHNSON & JOHNSON PRODUCTS INC **RCRA-SQG 1000320817**
4100 BAYSHORE HIGHWAY **FINDS CAD028666170**
MENLO PARK, CA 94025

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	JOHNSON & JOHNSON PRODUCTS INC
Facility address:	4100 BAYSHORE HIGHWAY MENLO PARK, CA 94025
EPA ID:	CAD028666170
Mailing address:	BAYSHORE HIGHWAY MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JOHNSON & JOHNSON PRODUCTS INC
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002640768

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

31
SW
1/8-1/4
0.125 mi.
662 ft.

STERLING DRUG INC
160 SCOTT DRIVE
MENLO PARK, CA 94025

RCRA-SQG
FINDS

1000364528
CAD078772621

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	STERLING DRUG INC
Facility address:	160 SCOTT DRIVE MENLO PARK, CA 94025
EPA ID:	CAD078772621
Mailing address:	SCOTT DRIVE MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	STERLING DRUG INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

STERLING DRUG INC (Continued) **1000364528**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002659515

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

F32 **TECHNICA USA** **San Mateo Co. BI** **S103635131**
ENE **167 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.126 mi.
667 ft. **Site 4 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024439
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0029115
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024439
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0029271
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

F33 **ONTARION TECHNOLOGIES CORP** **RCRA-CESQG** **1000155469**
ENE **167 CONSTITUTION DR** **FINDS** **CAD981395650**
1/8-1/4 **MENLO PARK, CA 94025**
0.126 mi.
667 ft. **Site 5 of 6 in cluster F**

Relative:
Lower

Actual:
8 ft.

RCRA-CESQG:
Date form received by agency: 04/23/1986
Facility name: ONTARION TECHNOLOGIES CORP
Facility address: 167 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD981395650
Mailing address: CONSTITUTION DR

ONTARION TECHNOLOGIES CORP (Continued) **1000155469**

MENLO PARK, CA 94025
Contact: ENVIRONMENTAL MANAGER
Contact address: 167 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (415) 323-8283
Contact email: Not reported
EPA Region: 09
Classification: Conditionally Exempt Small Quantity Generator
Description: Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:
Owner/operator name: ONTARION CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No

ONTARION TECHNOLOGIES CORP (Continued) **1000155469**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002692863

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

G34 **TECHSHOP** **San Mateo Co. BI** **S106838043**
WNW **120 INDEPENDENCE** **EMI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.142 mi.
751 ft. **Site 1 of 4 in cluster G**

Relative:
Higher

Actual:
13 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0065416
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0054115
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 662
Air District Name: BA
SIC Code: 3433
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

TECHSHOP (Continued) **S106838043**

Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

G35 **SEIBERT, J., MACHINE CORP** **ENVIROSTOR** **S101482217**
WNW **119 INDEPENDENCE DR.** **San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.144 mi.
762 ft. **Site 2 of 4 in cluster G**

Relative:
Higher

Actual:
12 ft.

ENVIROSTOR:

Facility ID:	41350016
Status:	Refer: Other Agency
Status Date:	03/31/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.48393
Longitude:	-122.1777
APN:	055236180
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	055236180
Alias Type:	APN
Alias Name:	41350016
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/01/1980
Comments:	FACILITY IDENTIFIED INACTIVE SITE I.D.'D IN INITIAL RESEARCH
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	06/01/1988
Comments:	SITE SCREENING DONE NEED MORE INFO
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported

SEIBERT, J., MACHINE CORP (Continued) **S101482217**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024825
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0030764
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024825
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0030763
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

F36 **RAYNET** **San Mateo Co. BI** **S106981343**
East **172 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.151 mi.
798 ft. **Site 6 of 6 in cluster F**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014490
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0024905
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014490
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024906
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

G37 **STUDIO RED** **SLIC** **S101007121**
WNW **115 INDEPENDENCE** **San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **EMI**
0.152 mi.
800 ft. **Site 3 of 4 in cluster G**

Relative:
Higher

Actual:
12 ft.

SLIC:
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 03/08/2002
Global Id: SLT2O100106
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.484154
Longitude: -122.177942

STUDIO RED (Continued) **S101007121**

Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0044
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: SLT2O100106
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0052107
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0072276
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

EMI:
Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 662
Air District Name: BA
SIC Code: 3433
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

G38 WNW 1/8-1/4 0.156 mi. 823 ft. **SCALE MODELS UNLIMITED**
111 INDEPENDENCE DR
MENLO PARK, CA 94025
Site 4 of 4 in cluster G

Database(s): RCRA-SQG, FINDS, San Mateo Co. BI HAZNET
EDR ID Number: 1000279317
EPA ID Number: CAD981451404

Relative: Higher

Actual: 12 ft.

RCRA-SQG:

Date form received by agency:	03/05/1986
Facility name:	SCALE MODELS UNLIMITED
Facility address:	111 INDEPENDENCE DR MENLO PARK, CA 94025
EPA ID:	CAD981451404
Mailing address:	INDEPENDENCE DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	111 INDEPENDENCE DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 324-2515
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	DONALD NUSBAUM
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

SCALE MODELS UNLIMITED (Continued) **1000279317**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002711691

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011446
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004084
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

HAZNET:
envid: 1000279317
Year: 1999
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: .0150
Facility County: San Mateo

envid: 1000279317
Year: 1999

SCALE MODELS UNLIMITED (Continued) **1000279317**

GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: 1.2717
Facility County: San Mateo

envid: 1000279317
Year: 1998
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .9172
Facility County: San Mateo

envid: 1000279317
Year: 1997
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .8213
Facility County: San Mateo

envid: 1000279317
Year: 1997
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported

SCALE MODELS UNLIMITED (Continued) **1000279317**

Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Not reported
Tons: .2919
Facility County: San Mateo

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

H39 **INFO IMAGE** **San Mateo Co. BI** **S103892632**
East **141 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.159 mi.
837 ft. **Site 1 of 2 in cluster H**

Relative:
Higher

Actual:
10 ft.

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0052172
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0052171
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0025049
Prog Element Code: CONDITIONAL AUTHORIZED (CA)
Record Id: PR0037506
Description: CONDITIONAL AUTHORIZED (CA)
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025049
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0032337
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025049
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0032336
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

H40 **PACIFIC SCIENTIFIC HIAC/ROYCO DIV** **RCRA-SQG** **1000250607**
East **141 JEFFERSON DR** **FINDS** **CAD097080592**
1/8-1/4 **MENLO PARK, CA 94025**
0.159 mi.
837 ft. **Site 2 of 2 in cluster H**

Relative:
Higher

Actual:
10 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC SCIENTIFIC HIAC/ROYCO DIV
Facility address:	141 JEFFERSON DR MENLO PARK, CA 94025
EPA ID:	CAD097080592
Mailing address:	JEFFERSON DR MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	PACIFIC SCIENTIFIC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

PACIFIC SCIENTIFIC HIAC/ROYCO DIV (Continued) **1000250607**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002665456

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

I41 **JOMAR MACHINING INC** **San Mateo Co. BI** **S102445181**
East **180 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.181 mi.
957 ft. **Site 1 of 6 in cluster I**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0050437
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0050436
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0055831
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0076940
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0055845
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0076966
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

JOMAR MACHINING INC (Continued) **S102445181**

Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024898
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024899
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0007392
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024693
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024016
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028294
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

J42 **AMOROSO PROPERTY** **LUST S103950044**
SSE **135 COMMONWEALTH DRIVE** **SLIC N/A**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.182 mi.
963 ft. **Site 1 of 5 in cluster J**

Relative:
Higher

Actual:
13 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449083
Facility Status: 9- Case Closed
Global ID: SL0608132881
APN Number: 055243260
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 12/08/2009
Global Id: SL0608132881
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449083
Latitude: 37.4816865007213
Longitude: -122.175393104553
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse

AMOROSO PROPERTY (Continued) **S103950044**

Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Benzene
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0004466
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011485
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

J43 **RAYCHEM CORP** **RCRA-SQG 1000170331**
SSE **135 COMMONWEALTH** **FINDS CAD981626245**
1/8-1/4 **MENLO PARK, CA 94025**
0.182 mi.
963 ft. **Site 2 of 5 in cluster J**

Relative:
Higher

Actual:
13 ft.

RCRA-SQG:
Date form received by agency: 11/21/1986
Facility name: RAYCHEM CORP
Facility address: 135 COMMONWEALTH
MENLO PARK, CA 94025
EPA ID: CAD981626245
Mailing address: 135 COMMENWEALTH
MENLO PARK, CA 94025
Contact: ENVIRONMENTAL MANAGER
Contact address: 135 COMMONWEALTH
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (415) 361-3151
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RAYCHEMS CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

RAYCHEM CORP (Continued) **1000170331**

Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002729450

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

I44 **RAYCHEM CORPORATION** **San Mateo Co. BI** **1001610293**
East **181 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.187 mi.
986 ft. **Site 2 of 6 in cluster I**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014488
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0023668
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014488
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023669
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

I45 **ETAGEN INC** **San Mateo Co. BI** **S114561904**
East **186 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.204 mi.
1079 ft. **Site 3 of 6 in cluster I**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0054395
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0075056
Description:	GENERATES <27 GAL/YEAR
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0054395
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0075055
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	ACTIVE

I46 **SADRA MEDICAL** **San Mateo Co. BI** **S113928434**
East **185 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.204 mi.
1079 ft. **Site 4 of 6 in cluster I**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0054087
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0074743
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0054087
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0074741
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

I47 **BOSTON SCIENTIFIC STRUCTURAL HEART** **RCRA-LQG** **1016447658**
East **185 CONSTITUTION DR** **FINDS** **CAR000242727**
1/8-1/4 **MENLO PARK, CA 94025**
0.204 mi.
1079 ft. **Site 5 of 6 in cluster I**

Relative:
Lower

Actual:
7 ft.

RCRA-LQG:

Date form received by agency:	11/04/2013
Facility name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Facility address:	185 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAR000242727
Mailing address:	160 KNOWLES DR LOS GATOS, CA 95032
Contact:	ANA M AGUILAR
Contact address:	160 KNOWLES DR

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

LOS GATOS, CA 95032
Contact country: US
Contact telephone: 408-370-4274
Contact email: ANA.AGUILAR@BSCI.COM
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: BOSTON SCIENTIFIC
Owner/operator address: ONE BOSTON SCIENTIFIC PL CORPORATE HEADQUARTERS
NATICK, MA 01760
Owner/operator country: US
Owner/operator telephone: 508-650-8000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/01/2013
Owner/Op end date: Not reported

Owner/operator name: BOSTON SCIENTIFIC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/2013
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

. Waste code: 122
. Waste name: 122

. Waste code: 133
. Waste name: 133

. Waste code: 134
. Waste name: 134

. Waste code: 135
. Waste name: 135

. Waste code: 181
. Waste name: 181

. Waste code: 212
. Waste name: 212

. Waste code: 343
. Waste name: 343

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 791
. Waste name: 791

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110056373525

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

J48 **EXPONENT INC** **LUST S101693035**
SE **149 COMMONWEALTH** **SLIC N/A**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.217 mi. **HIST CORTESE**
1148 ft. **Site 3 of 5 in cluster J**

Relative:
Higher

Actual:
13 ft.

LUST REG 2:

Region:	2
Facility Id:	41-1144
Facility Status:	Case Closed
Case Number:	449003
How Discovered:	OM
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	6/6/1999

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	03/08/2002
Global Id:	SLT2O097103
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.481767
Longitude:	-122.174875
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0026
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region:	2
Facility ID:	SLT2O097103
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported

EXPONENT INC (Continued) **S101693035**

Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011506
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004166
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0027675
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0044471
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1144

K49 **RW ZUKIN CORP** **San Mateo Co. BI** **S106981757**
SW **4080 CAMPBELL** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.218 mi.
1150 ft. **Site 1 of 3 in cluster K**

Relative:
Higher

Actual:
16 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023513
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027253
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

J50 **HEUBLEIN INC.** **RCRA-SQG** **1000163757**
SE **151 COMMONWEALTH DRIVE** **LUST** **CAD009130071**
1/8-1/4 **MENLO PARK, CA 94025** **HIST UST**
0.219 mi. **CA FID UST**
1158 ft. **Site 4 of 5 in cluster J** **FINDS**

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:

Date form received by agency:	09/18/2001
Facility name:	GUINNESS UDV NORTH AMERICA
Facility address:	151 COMMONWEALTH DR MENLO PARK, CA 94025
EPA ID:	CAD009130071
Contact:	PAUL CLIFFORD
Contact address:	151 COMMONWEALTH DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(650) 329-3287
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	GUINNESS UDV NORTH AMERICA
Owner/operator address:	750 E MAIN ST STAMFORD, CT 06901
Owner/operator country:	Not reported
Owner/operator telephone:	(203) 602-5000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No

HEUBLEIN INC. (Continued) **1000163757**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440006
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST UST:
Region: STATE
Facility ID: 00000019400
Facility Type: Other
Other Type: SPIRITS
Contact Name: DEL KRAUSE
Telephone: 4153293240
Owner Name: HEUBLEIN, INC.
Owner Address: MUNSON ROAD
Owner City,St,Zip: FARMINGTON, CT 06032
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1957
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual

HEUBLEIN INC. (Continued) **1000163757**

CA FID UST:
Facility ID: 41000010
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153293241
Mail To: Not reported
Mailing Address: 151 COMMONWEALTH DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002146302

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

J51 **DIAGEO NORTH AMERICA, INC** **LUST** **S103632076**
SE **151 COMMONWEALTH DRIVE** **SWEEPS UST** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.219 mi. **EMI**
1158 ft. **Site 5 of 5 in cluster J** **HIST CORTESE**
WDS

Relative:
Higher

LUST:
Region: STATE
Actual: Global Id: T0608100258
14 ft. Latitude: 37.480053
Longitude: -122.171683
Case Type: Not reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Status:	Completed - Case Closed
Status Date:	06/16/1998
Lead Agency:	Not reported
Case Worker:	MM
Local Agency:	Not reported
RB Case Number:	41-0271
LOC Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100258
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608100258
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100258
Status:	Completed - Case Closed
Status Date:	06/16/1998

Global Id:	T0608100258
Status:	Open - Case Begin Date
Status Date:	01/20/1988

Regulatory Activities:

Global Id:	T0608100258
Action Type:	Other
Date:	01/20/1988
Action:	Leak Reported

Global Id:	T0608100258
Action Type:	ENFORCEMENT
Date:	01/20/1988
Action:	Notice of Responsibility - #1

Global Id:	T0608100258
Action Type:	Other
Date:	01/25/1988
Action:	Leak Discovery

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Global Id: T0608100258
Action Type: REMEDIATION
Date: 05/09/1989
Action: Pump & Treat (P&T) Groundwater

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440006
Facility Status: 9- Case Closed
Global ID: T0608100258
APN Number: 055243240
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active
Comp Number: 440029
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-28-94
Action Date: 01-28-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017576
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0011458
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017576
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0025067
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status: INACTIVE

EMI:
Year: 1995
County Code: 41
Air Basin: SF
Facility ID: 9573
Air District Name: BA
SIC Code: 2085

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2002

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.016
Reactive Organic Gases Tons/Yr:	0.0067552
Carbon Monoxide Emissions Tons/Yr:	0.192
NOX - Oxides of Nitrogen Tons/Yr:	0.764
SOX - Oxides of Sulphur Tons/Yr:	0.004
Particulate Matter Tons/Yr:	0.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.016

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.016
Reactive Organic Gases Tons/Yr:	.0067552
Carbon Monoxide Emissions Tons/Yr:	.192
NOX - Oxides of Nitrogen Tons/Yr:	.764
SOX - Oxides of Sulphur Tons/Yr:	.004
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.016

Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.023
Reactive Organic Gases Tons/Yr:	.0126121
Carbon Monoxide Emissions Tons/Yr:	.21
NOX - Oxides of Nitrogen Tons/Yr:	.847
SOX - Oxides of Sulphur Tons/Yr:	.005
Particulate Matter Tons/Yr:	.022
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.021856

Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.217
Reactive Organic Gases Tons/Yr:	.0924464
Carbon Monoxide Emissions Tons/Yr:	2.519
NOX - Oxides of Nitrogen Tons/Yr:	10.099
SOX - Oxides of Sulphur Tons/Yr:	.041
Particulate Matter Tons/Yr:	.217
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.216952

Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.017
Reactive Organic Gases Tons/Yr:	.0133949
Carbon Monoxide Emissions Tons/Yr:	.059
NOX - Oxides of Nitrogen Tons/Yr:	.266

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .016
Part. Matter 10 Micrometers & Smllr Tons/Yr: .015664

Year: 2009
County Code: 41
Air Basin: SF
Facility ID: 9573
Air District Name: BA
SIC Code: 2085
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.2000000000000003E-2
Reactive Organic Gases Tons/Yr: 0.0239499
Carbon Monoxide Emissions Tons/Yr: 0.23400000000000001
NOX - Oxides of Nitrogen Tons/Yr: 0.96499999999999997
SOX - Oxides of Sulphur Tons/Yr: 4.0000000000000001E-3
Particulate Matter Tons/Yr: 0.0303442622950819
Part. Matter 10 Micrometers & Smllr Tons/Yr: 2.9999999999999999E-2

Year: 2010
County Code: 41
Air Basin: SF
Facility ID: 9573
Air District Name: BA
SIC Code: 2085
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 2.9000000000000001E-2
Reactive Organic Gases Tons/Yr: 1.4316300000000001E-2
Carbon Monoxide Emissions Tons/Yr: 0.186
NOX - Oxides of Nitrogen Tons/Yr: 0.75700000000000001
SOX - Oxides of Sulphur Tons/Yr: 0.002
Particulate Matter Tons/Yr: 1.8098360655737701E-2
Part. Matter 10 Micrometers & Smllr Tons/Yr: 1.7999999999999999E-2

Year: 2011
County Code: 41
Air Basin: SF
Facility ID: 9573
Air District Name: BA
SIC Code: 2085
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.029
Reactive Organic Gases Tons/Yr: 0.0143163
Carbon Monoxide Emissions Tons/Yr: 0.186
NOX - Oxides of Nitrogen Tons/Yr: 0.757
SOX - Oxides of Sulphur Tons/Yr: 0.002
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

HIST CORTESE:
Region: CORTESE

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0271

WDS:
Facility ID: San Francisco Bay 41I005340
Facility Type: Not reported
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: Not reported
Facility Contact: Not reported
Agency Name: UDV NORTH AMERICA INC
Agency Address: Not reported
Agency City,St,Zip: 0
Agency Contact: Not reported
Agency Telephone: Not reported
Agency Type: Not reported
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

I52 **PRODIGY PRESS** **RCRA-SQG 1004677028**
East **190 CONSTITUTION DR** **FINDS CAR000092353**
1/8-1/4 **MENLO PARK, CA 94025** **HAZNET**
0.220 mi.
1161 ft. **Site 6 of 6 in cluster I**

Relative:
Lower

Actual:
7 ft.

RCRA-SQG:
Date form received by agency: 02/26/2001
Facility name: PRODIGY PRESS
Facility address: 190 CONSTITUTION DR
MENLO PARK, CA 94025

PRODIGY PRESS (Continued) **1004677028**

EPA ID: CAR000092353
Contact: FARZANEH AZADAN
Contact address: 190 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (650) 566-1890
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ALIREZA AZADAN
Owner/operator address: 190 CONSTITUTION DR
MENLO PARK, CA 94025
Owner/operator country: Not reported
Owner/operator telephone: (650) 566-1890
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110012209546

PRODIGY PRESS (Continued) **1004677028**

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid:	1004677028
Year:	2004
GEPAID:	CAR000092353
Contact:	RAY AZADAN
Telephone:	6505661890
Mailing Name:	Not reported
Mailing Address:	150 GRANT AVE
Mailing City,St,Zip:	PALO ALTO, CA 943060000
Gen County:	Not reported
TSD EPA ID:	KYD053348108
TSD County:	Not reported
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Not reported
Tons:	0.15
Facility County:	San Mateo

envid:	1004677028
Year:	2004
GEPAID:	CAR000092353
Contact:	RAY AZADAN
Telephone:	6505661890
Mailing Name:	Not reported
Mailing Address:	150 GRANT AVE
Mailing City,St,Zip:	PALO ALTO, CA 943060000
Gen County:	Not reported
TSD EPA ID:	CA0000084517
TSD County:	Not reported
Waste Category:	Photochemicals/photoprocessing waste
Disposal Method:	Transfer Station
Tons:	0.45
Facility County:	San Mateo

envid:	1004677028
Year:	2004
GEPAID:	CAR000092353
Contact:	RAY AZADAN
Telephone:	6505661890
Mailing Name:	Not reported
Mailing Address:	150 GRANT AVE
Mailing City,St,Zip:	PALO ALTO, CA 943060000
Gen County:	Not reported
TSD EPA ID:	KYD053348108

PRODIGY PRESS (Continued) **1004677028**

TSD County: Not reported
Waste Category: Not reported
Disposal Method: Invalid Code
Tons: Not reported
Facility County: San Mateo

envid: 1004677028
Year: 2004
GEPAID: CAR000092353
Contact: RAY AZADAN
Telephone: 6505661890
Mailing Name: Not reported
Mailing Address: 150 GRANT AVE
Mailing City,St,Zip: PALO ALTO, CA 943060000
Gen County: Not reported
TSD EPA ID: KYD053348108
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Invalid Code
Tons: 0.15
Facility County: San Mateo

envid: 1004677028
Year: 2004
GEPAID: CAR000092353
Contact: RAY AZADAN
Telephone: 6505661890
Mailing Name: Not reported
Mailing Address: 150 GRANT AVE
Mailing City,St,Zip: PALO ALTO, CA 943060000
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.22
Facility County: San Mateo

Click this hyperlink while viewing on your computer to access
3 additional CA_HAZNET: record(s) in the EDR Site Report.

L53 **E TRADE** **San Mateo Co. BI** **S109612697**
South **4500 BOHANNON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.222 mi.
1170 ft. **Site 1 of 2 in cluster L**

Relative:
Higher

Actual:
17 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022808
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0067313
Description: ABOVE GROUND TANK/SPCC
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022808
Prog Element Code: STORES MV FUELS OR WASTE ONLY

E TRADE (Continued) **S109612697**

Record Id:	PR0025554
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0022808
Prog Element Code:	2352
Record Id:	PR0067571
Description:	TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status:	INACTIVE

L54 **MOLECULAR DIVICES CORP** **SWEEPS UST** **S101593936**
South **4700 BOHANNON DR** **CA FID UST** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.222 mi.
1170 ft. **Site 2 of 2 in cluster L**

Relative:
Higher

Actual:
17 ft.

SWEEPS UST:

Status:	Active
Comp Number:	603
Number:	1
Board Of Equalization:	44-025328
Referral Date:	02-02-94
Action Date:	02-02-94
Created Date:	09-21-89
Owner Tank Id:	MDC-1350
SWRCB Tank Id:	41-000-000603-000001
Tank Status:	A
Capacity:	1350
Active Date:	09-21-89
Tank Use:	UNKNOWN
STG:	W
Content:	DILUTED WAST
Number Of Tanks:	1

CA FID UST:

Facility ID:	41003263
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	90 MIDDLEFIELD RD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MENLO PARK 94025
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

M55 **KNAPPKINS** **LUST** **S103892574**
SSW **4055 BOHANNON** **HIST CORTESE** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.223 mi.
1176 ft. **Site 1 of 2 in cluster M**

Relative:
Higher

Actual:
17 ft.

LUST:

Region:	STATE
Global Id:	T0608100295
Latitude:	37.480449
Longitude:	-122.17911
Case Type:	Not reported
Status:	Completed - Case Closed
Status Date:	06/30/1998
Lead Agency:	Not reported
Case Worker:	MM
Local Agency:	Not reported
RB Case Number:	41-0310
LOC Case Number:	Not reported
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100295
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Global Id:	T0608100295
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608100295
Status:	Completed - Case Closed
Status Date:	06/30/1998

Global Id:	T0608100295
Status:	Open - Case Begin Date
Status Date:	09/05/1990

Regulatory Activities:

Global Id:	T0608100295
Action Type:	Other
Date:	09/05/1990
Action:	Leak Reported

KNAPPKINS (Continued) **S103892574**

Global Id: T0608100295
Action Type: ENFORCEMENT
Date: 04/23/1991
Action: Notice of Responsibility - #1

Global Id: T0608100295
Action Type: Other
Date: 04/18/1991
Action: Leak Discovery

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Not reported

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Other (Use Description Field)

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0310

M56 **KNAPPKINS** **LUST S101303111**
SSW **4055 BOHANNON** **San Mateo Co. BI N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.223 mi.
1176 ft. **Site 2 of 2 in cluster M**

Relative:
Higher

Actual:
17 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440032
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO

KNAPPKINS (Continued) **S101303111**

Facility ID: 440032
Facility Status: 9- Case Closed
Global ID: T0608100295
APN Number: 055253030
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025788
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028461
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026274
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

N57 **ELECTRICAL WIRE PROD BAY ASSOC** **ENVIROSTOR** **1000857529**
ESE **150 JEFFERSON DR** **SCH** **CAD983669664**
1/8-1/4 **MENLO PARK, CA 94025** **RCRA NonGen / NLR**
0.227 mi. **FINDS**
1201 ft. **Site 1 of 2 in cluster N** **San Mateo Co. BI**

Relative:
Higher

Actual:
11 ft.

ENVIROSTOR:
Facility ID: 60002163
Status: Active
Status Date: 03/19/2015
Site Code: 204273
Site Type: School Investigation
Site Type Detailed: School
Acres: 2
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Mellan Songco
Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 37.48216
Longitude: -122.1738

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

APN: 055-243-030
Past Use: MANUFACTURING - ELECTRONIC, RAILROAD RIGHT OF WAY
Potential COC: Under Investigation Benzene Naturally Occurring Asbestos (NOA Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: 30003-NO 30019-NO 40002-NO Under Investigation
Potential Description: SOIL, SV, UE
Alias Name: 055-243-030
Alias Type: APN
Alias Name: 204273
Alias Type: Project Code (Site Code)
Alias Name: 60002163
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/16/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/21/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 60002163
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Mellan Songco
Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Site Code: 204273
Assembly: 24
Senate: 13
Special Program Status: Not reported
Status: Active
Status Date: 03/19/2015
Restricted Use: NO

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

Funding: School District
Latitude: 37.48216
Longitude: -122.1738
APN: 055-243-030
Past Use: MANUFACTURING - ELECTRONIC, RAILROAD RIGHT OF WAY
Potential COC: Under Investigation, Benzene, Naturally Occurring Asbestos (NOA, Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: 30003-NO, 30019-NO, 40002-NO, Under Investigation
Potential Description: SOIL, SV, UE
Alias Name: 055-243-030
Alias Type: APN
Alias Name: 204273
Alias Type: Project Code (Site Code)
Alias Name: 60002163
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/16/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/21/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

RCRA NonGen / NLR:
Date form received by agency: 07/28/2008
Facility name: BAY ASSOCIATES WIRE TECH
Facility address: 150 JEFFERSON DR
MENLO PARK, CA 94025
EPA ID: CAD983669664
Contact: ROBERT N MCANIFF
Contact address: 150 JEFFERSON DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-847-3926
Contact email: ROBERT.MCANIFF@BAYCABLE.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NEW ENGLAND WIRE TECH

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

Owner/operator address: 130 N MAIN ST
LISBON, NH 03585
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/21/2008
Owner/Op end date: Not reported

Owner/operator name: LAURENT MAYER
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/21/2008
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/14/1993
Site name: ELECTRICAL WIRE PROD BAY ASSOC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002900139

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0039399
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0055463
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0039399
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0055462
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0024407
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0029065
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0024407
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0029064
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

N58 **APIERON** **San Mateo Co. BI** **S109953983**
ESE **155 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.238 mi.
1258 ft. **Site 2 of 2 in cluster N**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0045400
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0059113
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0045400
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0059112
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

O59 **MENLOTECH INC** **San Mateo Co. BI** **S110376332**
East **180-188 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.240 mi.
1267 ft. **Site 1 of 6 in cluster O**

Relative:
Lower

Actual:
9 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022208
Prog Element Code:	GEN 26-50 TONS HAZ WASTE /YR
Record Id:	PR0023490
Description:	GEN 26-50 TONS HAZ WASTE /YR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022208
Prog Element Code:	PERMIT BY RULE (PBR)
Record Id:	PR0030806
Description:	PERMIT BY RULE (PBR)
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022208
Prog Element Code:	Not reported
Record Id:	PR0030807
Description:	Not reported
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022208
Prog Element Code:	STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id:	PR0023491
Description:	STORES HAZ MAT <15999GAL, 111999LB, 5599CF
Facility Status:	INACTIVE

O60 **ASSOCIATED CIRCUITS** **RCRA-LQG** **1007198606**
East **188 CONSTITUTION DRIVE** **CAD000007237**
1/8-1/4 **MENLO PARK, CA 94025**
0.240 mi.
1267 ft. **Site 2 of 6 in cluster O**

Relative:
Lower

Actual:
9 ft.

RCRA-LQG:

Date form received by agency:	02/20/1992
Facility name:	ASSOCIATED CIRCUITS
Facility address:	188 CONSTITUTION DRIVE MENLO PARK, CA 940250000
EPA ID:	CAD000007237
Contact:	STEVE SWEENEY
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(415) 853-3505
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous

ASSOCIATED CIRCUITS (Continued) **1007198606**

waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

O61 **MENLOTECH INC** **RCRA-SQG 1000111898**
East **188 CONSTITUTION DR** **ENVIROSTOR CAD053243051**
1/8-1/4 **MENLO PARK, CA 94025** **LUST**
0.240 mi. **SLIC**
1267 ft. **Site 3 of 6 in cluster O** **VCP**
HIST UST
Relative: **HAZNET**
Lower

Actual: RCRA-SQG:
9 ft.

Date form received by agency:	06/21/2004
Facility name:	MENLOTECH INC
Facility address:	188 CONSTITUTION DR MENLO PARK, CA 94025-1117
EPA ID:	CAD053243051
Contact:	RAY MAUBERRET
Contact address:	188 CONSTITUTION DR MENLO PARK, CA 94025-1117
Contact country:	US
Contact telephone:	415-661-9775
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	RAY MAUBERRETT
Owner/operator address:	188 CONSTITUTION DR

MENLOTECH INC (Continued) **1000111898**

MENLO PARK, CA 94025
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1960
Owner/Op end date: Not reported

Owner/operator name: RAY MAUBERRET
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/02/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/21/2004
Site name: MENLOTECH INC
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 02/11/2004
Site name: MENLOTECH, INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

MENLOTECH INC (Continued) **1000111898**

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/28/2002
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/30/2000
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: MENLOTECH INC
Classification: Small Quantity Generator

Date form received by agency: 02/29/1996
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

Date form received by agency: 01/31/1995
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Violation Status: No violations found

ENVIROSTOR:
Facility ID: 71002456
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported

MENLOTECH INC (Continued) **1000111898**

Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48438
Longitude: -122.1748
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD053243051
Alias Type: EPA Identification Number
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: 71002456
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 70000160
Status: Inactive - Needs Evaluation
Status Date: 05/24/2007
Site Code: 201640
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.8
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.48302
Longitude: -122.1717
APN: 055-242-040
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Lead Copper and compounds

MENLOTECH INC (Continued) **1000111898**

Confirmed COC: 30156-NO 30005-NO 30013-NO
Potential Description: OTH, SOIL
Alias Name: 055-242-040
Alias Type: APN
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: SL0608198685
Alias Type: GeoTracker Global ID
Alias Name: 201640
Alias Type: Project Code (Site Code)
Alias Name: 70000160
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/17/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/11/2006
Comments: Final executed VCA signed by branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/14/2006
Comments: Final data review letter sent to RP with branch chief signature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/13/2007
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449078
Facility Status: 9- Case Closed
Global ID: SL0608198685
APN Number: 055242040
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

MENLOTECH INC (Continued) **1000111898**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/25/2005
Global Id:	SL0608198685
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449078
Latitude:	37.483332
Longitude:	-122.171363
Case Type:	Cleanup Program Site
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Copper
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

VCP:

Facility ID:	70000160
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.8
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Site Code:	201640
Assembly:	24
Senate:	13
Special Programs Code:	Voluntary Cleanup Program
Status:	Inactive - Needs Evaluation
Status Date:	05/24/2007
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.48302 / -122.1717
APN:	055-242-040
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	30005, 30013, 30156
Confirmed COC:	30156-NO,30005-NO,30013-NO
Potential Description:	OTH, SOIL
Alias Name:	055-242-040
Alias Type:	APN
Alias Name:	110000862022
Alias Type:	EPA (FRS #)
Alias Name:	SL0608198685
Alias Type:	GeoTracker Global ID
Alias Name:	201640
Alias Type:	Project Code (Site Code)
Alias Name:	70000160

MENLOTECH INC (Continued) **1000111898**

Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/17/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/11/2006
Comments: Final executed VCA signed by branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/14/2006
Comments: Final data review letter sent to RP with branch chief signature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/13/2007
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Region: STATE
Facility ID: 00000047990
Facility Type: Other
Other Type: ELECTRONIC MANUF.
Contact Name: JOHN SCHULTZ
Telephone: 4153283746
Owner Name: J.P.R. ELECTRONICS
Owner Address: 188 CONSTITUTION
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0001

Tank Num: 001
Container Num: 001
Year Installed: 1984
Tank Capacity: 00000120
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 3/8
Leak Detection: Visual

MENLOTECH INC (Continued) **1000111898**

HAZNET:

envid:	1000111898
Year:	2004
GEPAID:	CAD053243051
Contact:	RAY MANBERRET
Telephone:	4156619775
Mailing Name:	Not reported
Mailing Address:	188 CONSTITUTION DR
Mailing City,St,Zip:	MENLO PARK, CA 940251117
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	166.87
Facility County:	San Mateo

envid:	1000111898
Year:	2003
GEPAID:	CAD053243051
Contact:	RAY MANBERRET
Telephone:	4156619775
Mailing Name:	Not reported
Mailing Address:	188 CONSTITUTION DR
Mailing City,St,Zip:	MENLO PARK, CA 940251117
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Recycler
Tons:	0.37
Facility County:	San Mateo

envid:	1000111898
Year:	2003
GEPAID:	CAD053243051
Contact:	RAY MANBERRET
Telephone:	4156619775
Mailing Name:	Not reported
Mailing Address:	188 CONSTITUTION DR
Mailing City,St,Zip:	MENLO PARK, CA 940251117
Gen County:	Not reported
TSD EPA ID:	CAD008488025
TSD County:	Not reported
Waste Category:	Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	Recycler
Tons:	1.37
Facility County:	San Mateo

envid:	1000111898
Year:	2003
GEPAID:	CAD053243051
Contact:	RAY MANBERRET
Telephone:	4156619775
Mailing Name:	Not reported
Mailing Address:	188 CONSTITUTION DR

MENLOTECH INC (Continued) **1000111898**

Mailing City,St,Zip:	MENLO PARK, CA 940251117
Gen County:	Not reported
TSD EPA ID:	CAD008488025
TSD County:	Not reported
Waste Category:	Liquids with lead >= 500 Mg./L
Disposal Method:	Recycler
Tons:	1.83
Facility County:	San Mateo

envid:	1000111898
Year:	2003
GEPAID:	CAD053243051
Contact:	RAY MANBERRET
Telephone:	4156619775
Mailing Name:	Not reported
Mailing Address:	188 CONSTITUTION DR
Mailing City,St,Zip:	MENLO PARK, CA 940251117
Gen County:	Not reported
TSD EPA ID:	CAD008488025
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2 with metals
Disposal Method:	Recycler
Tons:	1.6
Facility County:	San Mateo

Click this hyperlink while viewing on your computer to access
66 additional CA_HAZNET: record(s) in the EDR Site Report.

O62 **MENLOTECH INC** **RCRA NonGen / NLR** **1000328003**
East **188 CONSTITUTION DRIVE** **EMI** **CAD982412157**
1/8-1/4 **MENLO PARK, CA 94025**
0.240 mi.
1267 ft. **Site 4 of 6 in cluster O**

Relative:
Lower

Actual:
9 ft.

RCRA NonGen / NLR:

Date form received by agency:	03/17/1995
Facility name:	MENLOTECH INC
Facility address:	188 CONSTITUTION DRIVE MENLO PARK, CA 94025
EPA ID:	CAD982412157
Contact:	JAY SUH
Contact address:	1217 MONTGOMERY AVE SAN BRUNO, CA 94066
Contact country:	US
Contact telephone:	(415) 324-4843
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	JAY SUH
Owner/operator address:	1217 MONTGOMERY AVE SAN BRUNO, CA 94066
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 873-3800
Legal status:	Private

MENLOTECH INC (Continued) **1000328003**

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

EMI:
Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 3462
Air District Name: BA
SIC Code: 3671
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1997
County Code: 41
Air Basin: SF
Facility ID: 10064
Air District Name: BA
SIC Code: 3672

MENLOTECH INC (Continued) **1000328003**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

MENLOTECH INC (Continued) **1000328003**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	10064
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

O63 **CARCO ELECTRONICS** **San Mateo Co. BI** **S100931893**
East **195 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.250 mi.
1319 ft. **Site 5 of 6 in cluster O**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017635
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011459
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE
Region:	SAN MATEO
Facility ID:	FA0017635
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0025121
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

CARCO ELECTRONICS (Continued) **S100931893**

Facility Status: INACTIVE

O64 **CARCO ELECTRONICS** **RCRA-SQG 1000175838**
East **195 CONSTITUTION DR** **FINDS CAD009181439**
1/8-1/4 **MENLO PARK, CA 94025**
0.250 mi.
1319 ft. **Site 6 of 6 in cluster O**

Relative: Lower

Actual: 7 ft.

RCRA-SQG:
Date form received by agency: 02/20/2007
Facility name: COUNTRYMAN ASSOCIATES INC
Facility address: 195 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD009181439
Contact: CHRIS COUNTRYMAN
Contact address: 195 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-364-9988
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: COUNTRYMAN ASSOCIATES INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/2005
Owner/Op end date: Not reported

Owner/operator name: COUNTRYMAN ASSOCIATES INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/2005
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No

CARCO ELECTRONICS (Continued) **1000175838**

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

Historical Generators:
Date form received by agency: 09/01/1996
Site name: CARCO ELECTRONICS
Classification: Small Quantity Generator

Date form received by agency: 08/14/1980
Site name: CARCO ELECTRONICS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002635961

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

K65 **AUTOMATIC RAIN COMPANY** **LUST** **S104972876**
SW **4060 CAMPBELL** **SWEEPS UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.260 mi. **HIST CORTESE**
1371 ft. **Site 2 of 3 in cluster K**

Relative:
Higher

Actual:
18 ft.

LUST:
Region: STATE
Global Id: T0608100888
Latitude: 37.4804562399769
Longitude: -122.180108428001
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 08/12/1999
Lead Agency: Not reported
Case Worker: MM
Local Agency: Not reported

AUTOMATIC RAIN COMPANY (Continued) **S104972876**

RB Case Number: 41-0969
LOC Case Number: Not reported
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608100888
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100888
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100888
Status: Completed - Case Closed
Status Date: 08/12/1999

Global Id: T0608100888
Status: Open - Case Begin Date
Status Date: 02/16/1996

Regulatory Activities:
Global Id: T0608100888
Action Type: Other
Date: 02/16/1996
Action: Leak Reported

Global Id: T0608100888
Action Type: ENFORCEMENT
Date: 03/12/1996
Action: Notice of Responsibility - #1

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440047
Facility Status: 9- Case Closed
Global ID: T0608100888
APN Number: 055253200
Case Type: SAN MATEO CO. LUST

AUTOMATIC RAIN COMPANY (Continued) **S104972876**

EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 41-000-440007-000001
Tank Status: A
Capacity: 6000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 41-000-440007-000002
Tank Status: A
Capacity: 4000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023474
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022521
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA

AUTOMATIC RAIN COMPANY (Continued) **S104972876**

Reg Id: 41-0969

K66 **AUTOMATIC RAIN COMPANY** **LUST** **S101594063**
SW **4060 CAMPBELL AVE** **CA FID UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.260 mi.
1371 ft. **Site 3 of 3 in cluster K**

Relative:
Higher

Actual:
18 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440047
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CA FID UST:

Facility ID:	41004900
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	4060 CAMPBELL AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MENLO PARK 94025
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

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67 **FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACILITIES** **SLIC** **S111417977**
WSW **4085 CAMPBELL AVENUE & 40 SCOTT DRIVE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.260 mi.
1372 ft.

Relative:
Higher

Actual:
16 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	01/13/2012
Global Id:	T10000003488
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)

FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACILITIES (Continued) **S111417977**

Lead Agency Case Number: Not reported
Latitude: 37.481772
Longitude: -122.181401
Case Type: Cleanup Program Site
Case Worker: RL
Local Agency: Not reported
RB Case Number: 41S0192
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

P68 **SILTEC** **SLIC** **S102229845**
WNW **3705-3723 HAVEN AVENUE** **N/A**
1/4-1/2 **MENLO PARK, CA**
0.304 mi.
1603 ft. **Site 1 of 4 in cluster P**

Relative:
Higher

Actual:
10 ft.

SLIC:
Region: STATE
Facility Status: **Open - Verification Monitoring**
Status Date: 01/01/2000
Global Id: SL18322742
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.486845
Longitude: -122.17995
Case Type: Cleanup Program Site
Case Worker: RL
Local Agency: Not reported
RB Case Number: 41S0105
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Trichloroethylene (TCE), Vinyl chloride, * Volatile Organic Compounds (VOC)
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: SL18322742
Facility Status: Post remedial action monitoring
Date Closed: Not reported
Local Case #: Not reported
How Discovered: DVA
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

P69 **THYSEN MANAGEMENT COMPANY** **LUST** **S103892618**
WNW **3705 HAVEN AVE** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **HIST CORTESE**
0.304 mi.
1603 ft. **Site 2 of 4 in cluster P**

Relative:
Higher

Actual:
10 ft.

LUST:

Region:	STATE
Global Id:	T0608100906
Latitude:	37.48542
Longitude:	-122.182074
Case Type:	Not reported
Status:	Completed - Case Closed
Status Date:	07/30/1999
Lead Agency:	Not reported
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	41-0991
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100906
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100906
Status:	Completed - Case Closed
Status Date:	07/30/1999
Global Id:	T0608100906
Status:	Open - Case Begin Date
Status Date:	08/06/1996
Global Id:	T0608100906
Status:	Open - Site Assessment
Status Date:	08/06/1996

Regulatory Activities:

Global Id:	T0608100906
Action Type:	Other
Date:	08/06/1996
Action:	Leak Reported
Global Id:	T0608100906
Action Type:	Other
Date:	08/06/1996
Action:	Leak Stopped

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Discovery

LUST REG 2:
Region: 2
Facility Id: 41-0991
Facility Status: Case Closed
Case Number: 449048
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/6/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022530
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024769
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0991

70
NW
1/4-1/2
0.307 mi.
1623 ft.

Relative:
Lower

Actual:
8 ft.

CARL OLSON AND SONS
3750 HAVEN AVE
MENLO PARK, CA 94025

RCRA-SQG **1000274714**
LUST **CAD982330359**
HIST UST
FINDS
San Mateo Co. BI
HIST CORTESE
NPDES

RCRA-SQG:
Date form received by agency: 12/21/1987
Facility name: CARL OLSON AND SONS
Facility address: 3750 HAVEN AVE
MENLO PARK, CA 94025
EPA ID: CAD982330359
Mailing address: PO BOX 82249
LINCOLN, NE 68501
Contact: ENVIRONMENTAL MANAGER
Contact address: 3750 HAVEN AVE
MENLO PARK, CA 94025

CARL OLSON AND SONS (Continued) **1000274714**

Contact country: US
Contact telephone: (402) 435-3581
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: BOHANNON INVESTMENTS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

LUST:
Region: STATE
Global Id: T0608100104
Latitude: 37.4867922
Longitude: -122.1811544
Case Type: Not reported

CARL OLSON AND SONS (Continued) **1000274714**

Status:	Completed - Case Closed
Status Date:	08/10/1995
Lead Agency:	Not reported
Case Worker:	MM
Local Agency:	Not reported
RB Case Number:	41-0110
LOC Case Number:	Not reported
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100104
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608100104
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100104
Status:	Completed - Case Closed
Status Date:	08/10/1995

Global Id:	T0608100104
Status:	Open - Case Begin Date
Status Date:	07/29/1987

Regulatory Activities:

Global Id:	T0608100104
Action Type:	ENFORCEMENT
Date:	11/19/1990
Action:	Notice of Responsibility - #1

Global Id:	T0608100104
Action Type:	Other
Date:	07/29/1987
Action:	Leak Reported

Global Id:	T0608100104
Action Type:	Other
Date:	07/29/1987
Action:	Leak Discovery

CARL OLSON AND SONS (Continued) **1000274714**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440017
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440017
Facility Status: 9- Case Closed
Global ID: T0608100104
APN Number: 055231050
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
Region: STATE
Facility ID: 00000001726
Facility Type: Other
Other Type: Not reported
Contact Name: Not reported
Telephone: 0000000000
Owner Name: CARL W. OLSON & SONS CO.
Owner Address: 3750 HAVEN AVE
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0002

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

CARL OLSON AND SONS (Continued) **1000274714**

FINDS:

Registry ID: 110002795431

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110055826771

Environmental Interest/Information System
STATE MASTER

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028679
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045427
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028680
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0110

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 2
Regulatory Measure Id: 276979
Order No: Not reported
Regulatory Measure Type: Industrial
Place Id: Not reported

CARL OLSON AND SONS (Continued) **1000274714**

WDID:	2 41I019747
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	8/22/2005
STATUS CODE NAME:	Active
STATUS DATE:	8/22/2005
PLACE SIZE:	5.4
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Larry Wingo
FACILITY CONTACT TITLE:	Senior Environmental Specialist
FACILITY CONTACT PHONE:	817-606-4516
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	lwwingo@fedex.com
OPERATOR NAME:	Federal Express Corp Pad
OPERATOR ADDRESS:	3750 Haven Ave
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Larry Wingo
OPERATOR CONTACT TITLE:	Senior Environmental Specialist
OPERATOR CONTACT PHONE:	817-606-4516
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	lwwingo@fedex.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Tennessee
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported

CARL OLSON AND SONS (Continued) **1000274714**

CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	West Point Slough
CERTIFIER NAME:	Chris Galloway
CERTIFIER TITLE:	Manager, EOS
CERTIFICATION DATE:	01-JUL-15
PRIMARY SIC:	4215-Courier Services Except by Air
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	276979
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I019747
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/22/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Federal Express Corp Pad
Discharge Address:	3750 Haven Ave
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported

CARL OLSON AND SONS (Continued) **1000274714**

DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

71
SW
1/4-1/2
0.310 mi.
1639 ft.

WVP III
4040 CAMPBELL
MENLO PARK, CA 94025

SLIC **S103171347**
BROWNFIELDS **N/A**
San Mateo Co. BI
HIST CORTESE

Relative:
Higher

Actual:
18 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/16/2014
Global Id:	T0608126742
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.480489805
Longitude:	-122.18065518
Case Type:	Cleanup Program Site
Case Worker:	RL
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41S0186
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Trichloroethylene (TCE)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

BROWNFIELDS:

WVP III (Continued) **S103171347**

Global ID: T0608126742

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0063956
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0063955
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0034307
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0034306
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0030099
Description: COND EXEMPT - SQ TREATMENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011525
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004187
Description: STORES RADIOACTIVE MATERIALS
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011524
Description: GENERATES <27 GAL/YEAR

WVP III (Continued) **S103171347**

Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004186
Description: STORES RADIOACTIVE MATERIALS
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025074
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025978
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0039796
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0039795
Description: STORES RADIOACTIVE MATERIALS
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1014

Q72 **PHARM CHEM LABS INC** **LUST S102002478**
SSW **3925 BOHANNON DR** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.314 mi.
1659 ft. **Site 1 of 2 in cluster Q**

Relative:
Higher

Actual:
20 ft.

LUST REG 2:
Region: 2
Facility Id: 41S0045
Facility Status: Post remedial action monitoring
Case Number: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK

PHARM CHEM LABS INC (Continued) **S102002478**

Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 4/25/1991

SLIC REG 2:
Region: 2
Facility ID: SLT2O096102
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Q73 **PHARM CHEM LABORATORIES** **RCRA-SQG** **1000364681**
SSW **3925 BOHANNON DRIVE** **SLIC** **CAD053996807**
1/4-1/2 **MENLO PARK, CA 94025** **FINDS**
0.314 mi. **San Mateo Co. BI**
1659 ft. **Site 2 of 2 in cluster Q**

Relative: Higher

Actual: 20 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PHARM CHEM LABORATORIES
Facility address: 3925 BOHANNON DRIVE
MENLO PARK, CA 94025
EPA ID: CAD053996807
Mailing address: BOHANNON DRIVE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JAMES A OSTENGA PHD
Owner/operator address: NOT REQUIRED

PHARM CHEM LABORATORIES (Continued) **1000364681**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Site name: PHARM CHEM LABORATORIES
Classification: Large Quantity Generator

Violation Status: No violations found

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 05/11/2009
Global Id: SLT2O096102
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4788743686313
Longitude: -122.179555387558
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0045
File Location: Not reported
Potential Media Affected: Not reported

PHARM CHEM LABORATORIES (Continued) **1000364681**

Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

FINDS:

Registry ID: 110009530766

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022633
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025064
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022633
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0025063
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0025636
Prog Element Code:	GEN 1-5 TONS HAZ WASTE/YR
Record Id:	PR0034573
Description:	GEN 1-5 TONS HAZ WASTE/YR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0025636
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0034572
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

P74 **HUETTIG & SCHROMM** **LUST** **S103472755**
WNW **3700 HAVEN** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.332 mi.
1751 ft. **Site 3 of 4 in cluster P**

Relative:
Higher

Actual:
11 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440033
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

P75 **HUETTIG & SCHROMM** **LUST** **S104581201**
WNW **3700 HAVEN** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **HIST CORTESE**
0.332 mi.
1751 ft. **Site 4 of 4 in cluster P**

Relative:
Higher

Actual:
11 ft.

LUST:

Region:	STATE
Global Id:	T0608100629
Latitude:	37.4851674
Longitude:	-122.1821504
Case Type:	Not reported
Status:	Completed - Case Closed
Status Date:	09/16/1994
Lead Agency:	Not reported
Case Worker:	MM
Local Agency:	Not reported
RB Case Number:	41-0661
LOC Case Number:	Not reported
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100629
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Global Id: T0608100629

HUETTIG & SCHROMM (Continued) **S104581201**

Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100629
Status: Completed - Case Closed
Status Date: 09/16/1994

Global Id: T0608100629
Status: Open - Case Begin Date
Status Date: 12/20/1990

Regulatory Activities:
Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Reported

Global Id: T0608100629
Action Type: ENFORCEMENT
Date: 05/09/1991
Action: Notice of Responsibility - #1

Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Discovery

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440033
Facility Status: 9- Case Closed
Global ID: T0608100629
APN Number: 055232110
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0051760
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0051759

HUETTIG & SCHROMM (Continued) **S104581201**

Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0661

R76 **FORMER CT INTERNATIONAL SITE** **LUST S102445197**
WNW **3645 HAVEN AVE** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025** **DEED**
0.398 mi. **San Mateo Co. BI**
2099 ft. **Site 1 of 3 in cluster R** **HAZNET**

Relative: Higher

Actual: 11 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449077
Facility Status: 9- Case Closed
Global ID: SL0608120935
APN Number: 055170220
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Region: SAN MATEO
Facility ID: 449077
Facility Status: 9- Case Closed
Global ID: SL0608120935
APN Number: 055170220
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 01/21/2014
Global Id: SL0608120935
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449077
Latitude: 37.486917
Longitude: -122.182041
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Extracted from Geologica's October 2, 2013 Supplemental Soil Sampling and Remedial Excavation Completion Report. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. In April 2013, GEOLOGICA completed a supplemental soil quality sampling investigation of the former CT International site at 3645 Haven Avenue in Menlo Park, CA. The investigation was conducted to evaluate soil quality conditions relative to the current Residential Environmental Screening Levels (ESLs) established by the San

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

Francisco Bay Regional Water Quality Control Board (RWQCB). Between June and August 2013, GEOLOGICA conducted a focused soil excavation program to remove soil containing petroleum hydrocarbons and/or lead at concentrations greater than the RWQCBs Residential ESLs. This scope of work was developed by GEOLOGICA based on discussion with Mr. Charles Ice of the San Mateo County Environmental Health System (SMCEHS). The purpose of the investigation and excavation was to remove the no-residential use deed restriction on the property.

Click here to access the California GeoTracker records for this facility:

DEED:
Envirostor ID: SL0608120935
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 02/03/2005

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0037250
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054112
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040930
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056817
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023995
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028229
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023995
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028230
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027110
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0042667
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

HAZNET:

envid:	S102445197
Year:	2013
GEPAID:	CAC002740627
Contact:	WILLIAM BUTLER
Telephone:	6503611270
Mailing Name:	Not reported
Mailing Address:	204 FRANKLIN ST
Mailing City,St,Zip:	REDWOOD CITY, CA 94063
Gen County:	San Mateo
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	8.26
Facility County:	Not reported

envid:	S102445197
Year:	2013
GEPAID:	CAC002729297
Contact:	DANIEL MATTHEWS
Telephone:	4155977885
Mailing Name:	Not reported
Mailing Address:	204 FRANKLIN ST
Mailing City,St,Zip:	REDWOOD CITY, CA 940631929
Gen County:	San Mateo
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	42.48
Facility County:	Not reported

envid:	S102445197
Year:	2013
GEPAID:	CAC002729297
Contact:	DANIEL MATTHEWS
Telephone:	4155977885
Mailing Name:	Not reported
Mailing Address:	204 FRANKLIN ST
Mailing City,St,Zip:	REDWOOD CITY, CA 940631929
Gen County:	San Mateo
TSD EPA ID:	NV330010000
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	42.48
Facility County:	Not reported

77
SW
1/4-1/2
0.403 mi.
2130 ft.

APRIA HEALTHCARE
3905 BOHANNON
MENLO PARK, CA 94025

LUST **S109285842**
San Mateo Co. BI **N/A**

Relative:
Higher

Actual:
23 ft.

LUST:

Region:	STATE
Global Id:	T0608162345
Latitude:	37.479163
Longitude:	-122.180127
Case Type:	Not reported
Status:	Completed - Case Closed
Status Date:	11/30/2004
Lead Agency:	Not reported
Case Worker:	MM
Local Agency:	Not reported
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608162345
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Global Id:	T0608162345
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608162345
Status:	Completed - Case Closed
Status Date:	11/30/2004

Global Id:	T0608162345
Status:	Open - Case Begin Date
Status Date:	12/21/1999

Global Id:	T0608162345
Status:	Open - Remediation
Status Date:	12/21/1999

Global Id:	T0608162345

APRIA HEALTHCARE (Continued) **S109285842**

Status: Open - Verification Monitoring
Status Date: 05/20/2003

Regulatory Activities:
Global Id: T0608162345
Action Type: Other
Date: 12/21/1999
Action: Leak Reported

Global Id: T0608162345
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 01/25/2000
Action: * Historical Enforcement - #1

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 11/30/2004
Action: Closure/No Further Action Letter - #20041130

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 08/27/2001
Action: Staff Letter - #20010827

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 12/18/2002
Action: Staff Letter - #20021218

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 05/17/2004
Action: Staff Letter - #20040517

Global Id: T0608162345
Action Type: RESPONSE
Date: 06/18/2003

APRIA HEALTHCARE (Continued) **S109285842**

Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/17/2004
Action: Unknown

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/08/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/06/2003
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/08/2001
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 12/22/1999
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/06/2003
Action: Excavation

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449060
Facility Status: 9- Case Closed
Global ID: T0608162345
APN Number: 055253140
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0055076
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0075971
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0035379
Description: ABOVE GROUND TANK/SPCC
Facility Status: INACTIVE

APRIA HEALTHCARE (Continued) **S109285842**

Region:	SAN MATEO
Facility ID:	FA0023715
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0027621
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

78
West
1/4-1/2
0.405 mi.
2139 ft.

REDWOOD MOTOR COURT **LUST** **S104973101**
3706 ROLISON **N/A**
REDWOOD CITY, CA 94063

Relative:
Higher

Actual:
14 ft.

LUST:

Region:	STATE
Global Id:	T0608114600
Latitude:	37.484315
Longitude:	-122.185691
Case Type:	Not reported
Status:	Completed - Case Closed
Status Date:	01/20/2012
Lead Agency:	Not reported
Case Worker:	DGM
Local Agency:	Not reported
RB Case Number:	41-4021
LOC Case Number:	Not reported
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Lead, Gasoline
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608114600
Contact Type:	Local Agency Caseworker
Contact Name:	DENO MILANO
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	dmilano@smcgov.org
Phone Number:	6503726292

Global Id:	T0608114600
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608114600
Status:	Completed - Case Closed

REDWOOD MOTOR COURT (Continued) **S104973101**

Status Date: 01/20/2012

Global Id: T0608114600
Status: Open - Case Begin Date
Status Date: 06/08/2000

Global Id: T0608114600
Status: Open - Site Assessment
Status Date: 06/08/2000

Regulatory Activities:
Global Id: T0608114600
Action Type: RESPONSE
Date: 11/27/2001
Action: Soil and Water Investigation Report

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 07/31/2001
Action: Staff Letter - #20010731

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 12/13/2011
Action: File Review - Closure - #20111213

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/20/2012
Action: Closure/No Further Action Letter - #20120120

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/31/2010
Action: Notice of Violation - #20100831

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/07/2001
Action: Notice of Responsibility - #20010607

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 05/22/2008
Action: Notice of Violation - #20080522

Global Id: T0608114600
Action Type: Other
Date: 07/17/2000
Action: Leak Reported

Global Id: T0608114600
Action Type: RESPONSE
Date: 03/14/2002
Action: Other Report / Document

Global Id: T0608114600

REDWOOD MOTOR COURT (Continued) **S104973101**

Action Type: RESPONSE
Date: 12/12/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/21/2008
Action: Notice of Violation - #20080821

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/22/2009
Action: Staff Letter - #20090622

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/04/2009
Action: Staff Letter - #20090804

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/31/2009
Action: Site Assessment Report

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/28/2002
Action: Staff Letter - #20020128

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/13/2007
Action: Staff Letter - #20070813

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 11/16/2010
Action: Notice of Violation - #20101116

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 330187
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

REDWOOD MOTOR COURT (Continued) **S104973101**

SAN MATEO CO. LUST:
- Region: SAN MATEO
- Facility ID: 330187
- Facility Status: 9- Case Closed
- Global ID: T0608114600
- APN Number: 055161350
- Case Type: SAN MATEO CO. LUST
- EDR Link ID: SAN MATEO CO. LUST

R79 **CHEVRON SERVICE STATION #** **San Mateo Co. BI** **S102268306**
WNW **3639 HAVEN** **HIST CORTESE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.413 mi.
2179 ft. **Site 2 of 3 in cluster R**

Relative: Higher

Actual: 11 ft.

San Mateo Co. BI:
- Region: SAN MATEO
- Facility ID: FA0014360
- Prog Element Code: GEN <1 TONS HAZ WASTE/YR
- Record Id: PR0023263
- Description: GEN <1 TONS HAZ WASTE/YR
- Facility Status: INACTIVE

- Region: SAN MATEO
- Facility ID: FA0014360
- Prog Element Code: LESS THAN 500 TIRES
- Record Id: PR0045426
- Description: LESS THAN 500 TIRES
- Facility Status: INACTIVE

- Region: SAN MATEO
- Facility ID: FA0014360
- Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
- Record Id: PR0023262
- Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
- Facility Status: INACTIVE

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 41
- Reg By: LTNKA
- Reg Id: 2831

S80 **BP OIL COMPANY SITE 11207** **SWEEPS UST** **S103892634**
WSW **1110 MARSH RD** **HIST CORTESE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.427 mi.
2257 ft. **Site 1 of 2 in cluster S**

Relative: Higher

Actual: 17 ft.

SWEEPS UST:
- Status: Active
- Comp Number: 440025
- Number: 1
- Board Of Equalization: Not reported
- Referral Date: 05-13-94

BP OIL COMPANY SITE 11207 (Continued) **S103892634**

Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-440025-000001
Tank Status: A
Capacity: 10000
Active Date: 04-05-94
Tank Use: M.V. FUEL
STG: P
Content: PLUS UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440025-000002
Tank Status: A
Capacity: 12000
Active Date: 04-05-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440025-000003
Tank Status: A
Capacity: 10000
Active Date: 04-05-94
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440025-000004
Tank Status: A
Capacity: 1000

BP OIL COMPANY SITE 11207 (Continued) **S103892634**

Active Date: 04-05-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0351

S81 **BP OIL #11207** **LUST S101593673**
WSW **1110 MARSH** **CA FID UST N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.427 mi.
2257 ft. **Site 2 of 2 in cluster S**

Relative:
Higher

Actual:
17 ft.

LUST:
Region: STATE
Global Id: T0608100334
Latitude: 37.48
Longitude: -122.1831
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 02/24/2010
Lead Agency: Not reported
Case Worker: DGM
Local Agency: Not reported
RB Case Number: 41-0351
LOC Case Number: Not reported
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608100334
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Global Id: T0608100334
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

BP OIL #11207 (Continued) **S101593673**

Status History:

Global Id:	T0608100334
Status:	Completed - Case Closed
Status Date:	02/24/2010
Global Id:	T0608100334
Status:	Open - Case Begin Date
Status Date:	03/03/1986
Global Id:	T0608100334
Status:	Open - Verification Monitoring
Status Date:	03/03/1986

Regulatory Activities:

Global Id:	T0608100334
Action Type:	RESPONSE
Date:	12/24/2008
Action:	Other Workplan
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	07/02/2009
Action:	Staff Letter - #20090702
Global Id:	T0608100334
Action Type:	RESPONSE
Date:	08/14/2010
Action:	Well Destruction Workplan
Global Id:	T0608100334
Action Type:	Other
Date:	03/03/1986
Action:	Leak Reported
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	01/31/1989
Action:	Notice of Responsibility - #1
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	08/14/2009
Action:	Staff Letter - #20090814
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	09/23/2009
Action:	Staff Letter - #20090923
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	02/18/2010
Action:	Closure/No Further Action Letter - #20100218
Global Id:	T0608100334
Action Type:	RESPONSE

BP OIL #11207 (Continued) **S101593673**

Date: 09/23/2010
Action: Well Destruction Report

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 10/21/2008
Action: Staff Letter - #20081021

Global Id: T0608100334
Action Type: Other
Date: 03/03/1986
Action: Leak Discovery

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: LOP Case Closure Summary to RB - #20090714

Global Id: T0608100334
Action Type: RESPONSE
Date: 03/24/2009
Action: Monitoring Report - Other

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 440018
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440018
Facility Status: 9- Case Closed
Global ID: T0608100334
APN Number: 055251320
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CA FID UST:
Facility ID: 41000111
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported

BP OIL #11207 (Continued) **S101593673**

Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 2868 PROSPECT DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0065305
Description: BUSINESS PLAN - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024761
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004112
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022528
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0055029
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0080080
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO

BP OIL #11207 (Continued) **S101593673**

Facility ID: FA0038574
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0080081
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045414
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: RECYCLER
Record Id: PR0049356
Description: RECYCLER
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024096
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028432
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024096
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028433
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

R82 **HAVEN AVENUE INDUSTRIAL CONDOMINIUMS** **LUST S106874797**
WNW **3633 HAVEN** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.428 mi.
2258 ft. **Site 3 of 3 in cluster R**

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449080
Facility Status: 9- Case Closed
Global ID: SL0608127363
APN Number: 055170180/270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 04/10/2007
Global Id: SL0608127363
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449080
Latitude: 37.485823

HAVEN AVENUE INDUSTRIAL CONDOMINIUMS (Continued) **S106874797**

Longitude:	-122.184648
Case Type:	Cleanup Program Site
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Polychlorinated biphenyls (PCBs)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022907
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025784
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022907
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0025785
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022908
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025786
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022908
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0025787
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

83
SW
1/4-1/2
0.452 mi.
2384 ft.

U.S. POSTAL SERVICE **LUST** **S101438312**
3875 BOHANNON **San Mateo Co. BI** **N/A**
MENLO PARK, CA 94025 **HIST CORTESE**

Relative:
Higher

Actual:
23 ft.

LUST:

Region:	STATE
Global Id:	T0608100327
Latitude:	37.4787729
Longitude:	-122.184012
Case Type:	Not reported
Status:	Completed - Case Closed
Status Date:	10/15/1999
Lead Agency:	Not reported
Case Worker:	MM

U.S. POSTAL SERVICE (Continued) **S101438312**

Local Agency: Not reported
RB Case Number: 41-0342
LOC Case Number: Not reported
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608100327
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100327
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100327
Status: Completed - Case Closed
Status Date: 10/15/1999

Global Id: T0608100327
Status: Open - Case Begin Date
Status Date: 02/13/1992

Regulatory Activities:
Global Id: T0608100327
Action Type: Other
Date: 02/13/1992
Action: Leak Reported

Global Id: T0608100327
Action Type: ENFORCEMENT
Date: 02/18/1992
Action: Notice of Responsibility - #1

Global Id: T0608100327
Action Type: Other
Date: 03/24/1992
Action: Leak Discovery

LUST REG 2:

U.S. POSTAL SERVICE (Continued) **S101438312**

Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440039
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440039
Facility Status: 9- Case Closed
Global ID: T0608100327
APN Number: 055251120
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023469
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022531
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0342

T84 **LEMMON'S SIGNS** **LUST S104494022**
WNW **3636 HAVEN** **HIST CORTESE N/A**
1/4-1/2 **REDWOOD CITY, CA 94063**
0.457 mi.
2415 ft. **Site 1 of 4 in cluster T**

Relative:
Higher

Actual:
11 ft.

LUST:
Region: STATE
Global Id: T0608100150
Latitude: 37.485214

LEMMON'S SIGNS (Continued) **S104494022**

Longitude:	-122.183992
Case Type:	Not reported
Status:	Completed - Case Closed
Status Date:	03/29/1996
Lead Agency:	Not reported
Case Worker:	DGM
Local Agency:	Not reported
RB Case Number:	41-0158
LOC Case Number:	Not reported
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100150
Contact Type:	Local Agency Caseworker
Contact Name:	DENO MILANO
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	dmilano@smcgov.org
Phone Number:	6503726292

Global Id:	T0608100150
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608100150
Status:	Completed - Case Closed
Status Date:	03/29/1996

Global Id:	T0608100150
Status:	Open - Case Begin Date
Status Date:	09/04/1992

Regulatory Activities:

Global Id:	T0608100150
Action Type:	Other
Date:	09/04/1992
Action:	Leak Reported

Global Id:	T0608100150
Action Type:	ENFORCEMENT
Date:	12/03/1992
Action:	Notice of Responsibility - #1

Global Id:	T0608100150
Action Type:	Other

LEMMON'S SIGNS (Continued) **S104494022**

Date: 09/16/1992
Action: Leak Discovery

Global Id: T0608100150
Action Type: REMEDIATION
Date: 11/22/1993
Action: Excavation

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 330108
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330108
Facility Status: 9- Case Closed
Global ID: T0608100150
APN Number: 055162360
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0158

U85
ESE
1/4-1/2
0.486 mi.
2565 ft.

Relative:
Lower

Actual:
8 ft.

TYCO ELECTRONICS CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CA 94025

Site 1 of 2 in cluster U

Database(s):
CERC-NFRAP
CORRACTS
RCRA-TSDF
RCRA-LQG
US INST CONTROL
ENVIROSTOR
SLIC
HIST UST
DEED
CHMIRS
US FIN ASSUR
2020 COR ACTION
PADS
FINDS
San Mateo Co. BI
EMI
HIST CORTESE
NPDES
WDS

EDR ID Number: **1000170323**
EPA ID Number: **CAD009125527**

CERC-NFRAP:
Site ID: 0901154
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13285221.00000
Person ID: 13003854.00000

Contact Sequence ID: 13290816.00000
Person ID: 13003858.00000

Contact Sequence ID: 13296674.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: SITE INSPECTION
Date Started: 05/01/86
Date Completed: 08/01/86
Priority Level: Higher priority for further assessment

Action: DISCOVERY
Date Started: / /
Date Completed: 06/01/81
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 05/01/86
Priority Level: Low priority for further assessment

Action: SITE INSPECTION
Date Started: / /
Date Completed: 10/11/91
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Date Started: / /
Date Completed: 10/11/91
Priority Level: Not reported

CORRACTS:

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20070202
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070228
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: OFFSITE SOIL
Actual Date: 20040604
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: OFFSITE SOIL
Actual Date: 20041004
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20030915
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20040305
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20031224
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20120806
Action: CA772PR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20120731
Schedule end date: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20070906
Action: CA550RC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070906
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20020315
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20060710
Action: CA350 - CMS Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20021010
Action: CA500 - CMI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20070418
Action: CA650SR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Original schedule date: 20070414
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20070119
Action: CA772GC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070119
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: OFFSITE SOIL
Actual Date: 20050426
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20050426
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20060727
Action: CA380 - Date For Public Notice On Proposed Remedy
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20150130
Action: CA180 - RFI Supplemental Implementation Begun
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20110330
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 326199

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

All Other Plastics Product Manufacturing
Original schedule date: 20110330
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20061130
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20061130
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 09/17/2014
Facility name: TYCO ELECTRONICS CORP
Facility address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD009125527
Contact: STEPHEN A DOUGLAS
Contact address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-361-3022
Contact email: SDOUGLAS@TE.COM
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: TYCO ELECTRONICS CORP.
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/1999
Owner/Op end date: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Owner/operator name: TYCO ELECTRONICS CORP.
Owner/operator address: CONSTITUTION DR.
MENLO PARK, CA 94025
Owner/operator country: Not reported
Owner/operator telephone: (650) 361-3099
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/01/1999
Owner/Op end date: Not reported

Owner/operator name: HIBISCUS PROPERTIES
Owner/operator address: 1 HACKER WAY
MENLO PARK, 94025
Owner/operator country: US
Owner/operator telephone: 650-391-3750
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/04/2014
Owner/Op end date: Not reported

Owner/operator name: TYCO ELECTRONICS CORP
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/1999
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Yes
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Universal Waste Summary:
Waste type: C
Accumulated waste on-site: No
Generated waste on-site: Yes

Waste type: E
Accumulated waste on-site: No
Generated waste on-site: Yes

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

. Waste code: 122
. Waste name: 122

. Waste code: 181
. Waste name: 181

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/01/2014
Site name: TYCO ELECTRONICS CORP.
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: 122

. Waste code: 181
. Waste name: 181

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U133
. Waste name: HYDRAZINE (R,T)

Date form received by agency: 03/16/2012
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: 132
. Waste name: 132

. Waste code: 181
. Waste name: 181

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: 724
. Waste name: 724

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: LABP
. Waste name: LAB PACK

. Waste code: P015
. Waste name: BERYLLIUM

. Waste code: P029
. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

. Waste code: P087
. Waste name: OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: P099
. Waste name: ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U160
. Waste name: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

Date form received by agency: 09/29/2010
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U012
. Waste name: ANILINE (I,T) (OR) BENZENAMINE (I,T)

. Waste code: U082
. Waste name: 2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U202
. Waste name: 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS (OR) SACCHARIN, & SALTS

. Waste code: U208
. Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-

. Waste code: U209
. Waste name: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

. Waste code: U244
. Waste name: THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: U404
. Waste name: ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE

Date form received by agency: 02/27/2008
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 02/27/2006
Site name: TYCO ELECTRONICS

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/25/2004
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/27/2003
Site name: TYCO ELECTRONICS CORPORATION
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U069
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

. Waste code: U147
. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

Date form received by agency: 02/26/2002
Site name: RAYCHEM CORPORATION (TYCO ELECTRONICS)
Classification: Large Quantity Generator

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: 121
. Waste name: 121

. Waste code: 122
. Waste name: 122

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 212
. Waste name: 212

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 331
. Waste name: 331

. Waste code: 341
. Waste name: 341

. Waste code: 352
. Waste name: 352

. Waste code: 461
. Waste name: 461

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: 725
. Waste name: 725

. Waste code: 791
. Waste name: 791

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U069
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

. Waste code: U147
. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

Date form received by agency: 10/12/2000
Site name: RAYCHEM CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 03/11/1996
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/20/1994
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 02/21/1992
Site name: RAYCHEM - MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/30/1990
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 08/14/1980
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs):	27895
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs):	9572
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs):	7756
Waste code:	D004
Waste name:	ARSENIC
Amount (Lbs):	668
Waste code:	D005
Waste name:	BARIUM
Amount (Lbs):	4632
Waste code:	D006
Waste name:	CADMIUM
Amount (Lbs):	11025
Waste code:	D007
Waste name:	CHROMIUM
Amount (Lbs):	22229
Waste code:	D008
Waste name:	LEAD
Amount (Lbs):	43118
Waste code:	D009
Waste name:	MERCURY
Amount (Lbs):	146
Waste code:	D011

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Waste name: SILVER
Amount (Lbs): 9035

Waste code: D026
Waste name: CRESOL
Amount (Lbs): 7748

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 16677

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 24708

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 16960

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 7748

Waste code: P015
Waste name: BERYLLIUM
Amount (Lbs): 12

Waste code: P029
Waste name: COPPER CYANIDE
Amount (Lbs): 8

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Amount (Lbs): 8

Waste code: P087
Waste name: OSMIUM OXIDE OSO4, (T-4)-
Amount (Lbs): 7

Waste code: P098
Waste name: POTASSIUM CYANIDE
Amount (Lbs): 14

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Waste code: P099
Waste name: ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM
Amount (Lbs): 14

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 7748

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)
Amount (Lbs): 1643

Waste code: U160
Waste name: 2-BUTANONE, PEROXIDE (R,T)
Amount (Lbs): 7748

Corrective Action Summary:

Event date: 05/01/1986
Event: CA074HI

Event date: 05/01/1986
Event: CA029ST

Event date: 05/01/1986
Event: CA049PA

Event date: 08/01/1986
Event: CA049SI

Event date: 10/02/1989
Event: RFA Completed

Event date: 04/11/1994
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 04/11/1994
Event: Stabilization Measures Evaluation,This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.

Event date: 06/26/1996
Event: RFI Imposition

Event date: 06/26/1996
Event: CA021

Event date: 10/07/2002
Event: RFI Workplan Approved

Event date: 10/07/2002
Event: RFI Approved

Event date: 10/10/2002
Event: CMI Workplan Approved

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Event date: 03/05/2004
Event: RFI Approved

Event date: 06/04/2004
Event: RFI Workplan Approved

Event date: 10/04/2004
Event: RFI Approved

Event date: 04/26/2005
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 07/10/2006
Event: CMS Approved

Event date: 07/27/2006
Event: Date For Public Notice On Proposed Remedy

Event date: 11/30/2006
Event: Date For Remedy Selection (CM Imposed)

Event date: 11/30/2006
Event: Date For Remedy Selection (CM Imposed)

Event date: 01/19/2007
Event: CA772GC

Event date: 02/02/2007
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).

Event date: 04/18/2007
Event: CA650SR

Event date: 07/27/2007
Event: CA772GC

Event date: 09/06/2007
Event: Certification Of Remedy Completion Or Construction Completion

Event date: 09/06/2007
Event: CA550RC

Event date: 02/01/2008
Event: CA805

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 08/06/2012
Event: CA772PR

Event date: 01/30/2015
Event: RFI Supplemental Implementation Begun

Event date: Not reported
Event: CA048ST

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/24/2004
Date achieved compliance: 04/04/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/02/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/20/1992
Date achieved compliance: 01/01/1993
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/20/1991
Date achieved compliance: 01/01/1992
Violation lead agency: EPA

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/04/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/16/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 07/07/1986
Date achieved compliance: 07/17/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/24/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/24/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/04/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/03/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/26/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/31/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/13/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/20/1992
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1993
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 06/24/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/20/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1992
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 01/03/1992
Evaluation lead agency: State

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/03/1992
Evaluation lead agency: State

Evaluation date: 03/23/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/30/1990
Evaluation lead agency: State

Evaluation date: 03/13/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/02/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 08/19/1988
Evaluation lead agency: State

Evaluation date: 07/07/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 07/17/1986
Evaluation lead agency: State

US INST CONTROL:
EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS CORP
Action Name: Not reported
Address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772GC
Inst. Control: Not reported
Actual Date: 01/19/2007
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported
Contact Name : STEPHEN A DOUGLAS
Contact Phone and Ext : 650-361-3022
Latitude : 37.480708
Longitude : -122.152603

EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS CORP
Action Name: Not reported
Address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772PR
Inst. Control: Not reported
Actual Date: 08/06/2012
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Contact Name : STEPHEN A DOUGLAS
Contact Phone and Ext : 650-361-3022
Latitude : 37.480708
Longitude : -122.152603

ENVIROSTOR:
Facility ID: 41280137
Status: Refer: RCRA
Status Date: 08/01/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48133
Longitude: -122.1668
APN: 055244010
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Laboratory Waste Chemicals * Metals - Other Inorganic Solid Waste * Metals - Sludge * OIL/WATER SEPARATION SLUDGE * OTHER STILL BOTTOM WASTE * OXYGENATED SOLVENTS * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * Sludge - Paint * STILL BOTTOMS WITH HALOGENATED ORGANICS * TANK BOTTOM WASTES * UNSPECIFIED ACID SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * ADHESIVES * EMPTY CONTAINERS, LESS THAN 30 GALLONS * OTHER PESTICIDE CONTAINERS, 30 GALLONS OR MORE Arsenic Lead Polychlorinated biphenyls (PCBs Cadmium and compounds Cyanide (free Mercury and compounds Nickel Thallium and compounds
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: TYCO ELECTRONICS CORPORATION
Alias Type: Alternate Name
Alias Name: 055244010
Alias Type: APN
Alias Name: CAD009125527
Alias Type: EPA Identification Number
Alias Name: 110000482399
Alias Type: EPA (FRS #)
Alias Name: SLT2O099105
Alias Type: GeoTracker Global ID
Alias Name: P23049
Alias Type: PCode
Alias Name: 41280137
Alias Type: Envirostor ID Number

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Alias Name: 80001600
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/13/1988
Comments: Site screening done: Site is an active TSD. SI done 8/86. Subsurface PCB contamination. DCE, CD and Pb in groundwater. > drinking. Pending action by RCRA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/20/1991
Comments: Raychem Corporation submitted a PEA to the Dept on 5/17/91. Results of the PEA indicate PCB in soil above extremely hazardous ttlc. Contaminated GW under site. A residential neighborhood and a school are located less than 200' to the South of site. A tidal slough and sensitive wetland are adjacent to the north boundary of the site. High-tech chemical, plastics and materials manufacturer operated at site since 1965. PEA submitted in May 1991 indicates that nickel and cadmium may be present in soils above their respective TTLC and/or STLC. Elevated levels of solvents found in GW under the site. PCB found in soils at levels above the extremely hazardous waste TTLC. PCB has also migrated off-site via surface runoff. Draft ISE determination and RAO sent to TLO for review on June 11, 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Facility identified: active site identified independent of driveby.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 80001600
Status: Certified / Operation & Maintenance
Status Date: 09/26/2012
Site Code: 520017
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 80
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Montarat Reilly
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48122
Longitude: -122.1657
APN: 055244010, 055260080, 055260190, 055260200, 055260210, 055260220
Past Use: MANUFACTURING - CHEMICALS, MANUFACTURING - ELECTRONIC
Potential COC: Polychlorinated biphenyls (PCBs
Confirmed COC: Polychlorinated biphenyls (PCBs
Potential Description: SOIL
Alias Name: Facebook West Campus
Alias Type: Alternate Name
Alias Name: Menlo Park West Campus
Alias Type: Alternate Name
Alias Name: RAYCHEM CORPORATION
Alias Type: Alternate Name
Alias Name: 055244010
Alias Type: APN
Alias Name: 055260080
Alias Type: APN
Alias Name: 055260190
Alias Type: APN
Alias Name: 055260200
Alias Type: APN
Alias Name: 055260210
Alias Type: APN
Alias Name: 055260220
Alias Type: APN
Alias Name: CAD009125527
Alias Type: EPA Identification Number
Alias Name: 110000482399
Alias Type: EPA (FRS #)
Alias Name: 200226
Alias Type: Site Code - Historical
Alias Name: 520017
Alias Type: Project Code (Site Code)
Alias Name: 41280137
Alias Type: Envirostor ID Number
Alias Name: 80001600
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/17/2014
Comments: correspondence received

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/03/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 09/06/2007
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: East and Offsite of the facility
Completed Document Type: RFI Report
Completed Date: 10/07/2002
Comments: RFI East End Area 6 approval letter 10-7-2002

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: East and Offsite of the facility
Completed Document Type: RFI Workplan
Completed Date: 10/07/2002
Comments: East side offsite groundwater

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 10/10/2002
Comments: West side Area #1

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: RFI Report
Completed Date: 10/04/2004
Comments: RFI Report and Approval

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: RFI Workplan
Completed Date: 06/04/2004
Comments: RFI Workplan Approval - Offsite Soil

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/27/2006
Comments: Fact Sheet for Remedy Selection

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 07/10/2006
Comments: CMS technical completeness letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 09/06/2007
Comments: Corrective Action -Corrective Measures Implementation Approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1986

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 03/05/2004
Comments: west end soil, sitewide GW, HHRA, ERA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/01/2008
Comments: Groundwater Monitoring Report and Approval

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 02/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 04/18/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 03/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/12/2014
Comments: the annual inspection report documents site conditions as related to restrictions set forth in the Land Use Covenant (LUC), and compliance with the LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 02/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/12/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 07/10/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/27/2005
Comments: In file

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/30/2011
Comments: Signed HHEI.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Document Type: Technical Workplan
Completed Date: 09/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/21/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 04/14/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 09/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 04/24/2015
Comments: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/09/2015
Comments: No action required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/09/2015
Comments: No action required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/27/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/30/2015
Comments: Field work

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/16/2015
Comments: Not reported

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/30/2015
Comments: Not reported

Completed Area Name: Building 23
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/27/2015
Comments: Not reported

Completed Area Name: Building 23
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/06/2015
Comments: Not reported

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Date: 07/23/2015
Comments: Not reported

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 09/14/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/19/2007
Comments: Land Use Covenant

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 01/04/2002
Comments: Interim Remedial Measures Addendum #4 Implementation Summary Area 6 (Chem Plant)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 10/02/1989
Comments: RCRA Facility Assessment Completed, RFA report dated 9/1989, site formerly known as Raychem

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 02/19/2001
Comments: Interim Measures Implementation and bldgs. P and Y Demolition Report Area 6 (Chem Plant)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 05/07/2003
Comments: Interim Removal Reports

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: Interim Measures Questionnaire

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Date: 04/26/2005
Comments: No further action on the "offsite soil" area. However, the "onsite" will go to CMS process. The facility called "Closure Report - Soil Removal/Disposal" Dated Dec 2004 instead of IM report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/27/2007
Comments: Provided county a summary of cleanup activities

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/07/2007
Comments: SCS Engineer annual LUC certification

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 09/06/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 04/11/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 03/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 02/12/2009

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/26/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 12/31/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 11/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 11/30/2006
Comments: Final Notice of Remedy Selection cover letter to Tyco

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/25/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2013
Comments: Not reported

Future Area Name: Building 21
Future Sub Area Name: Not reported
Future Document Type: Corrective Measure Implementation Workplan
Future Due Date: 2016
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Report
Schedule Due Date: 10/23/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Groundwater Migration Controlled
Schedule Due Date: 12/05/2015

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Schedule Revised Date: Not reported

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	03/08/2001
Global Id:	SLT2O099105
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	41280137
Latitude:	37.481632
Longitude:	-122.164963
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

HIST UST:

Region:	STATE
Facility ID:	00000014125
Facility Type:	Other
Other Type:	Not reported
Contact Name:	MARK GREEN
Telephone:	4153615519
Owner Name:	RAYCHEM CORPORATION
Owner Address:	300 CONSTITUTION DRIVE
Owner City,St,Zip:	MENLO PARK, CA 94025
Total Tanks:	0005
Tank Num:	001
Container Num:	5
Year Installed:	1968
Tank Capacity:	00000168
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	4
Year Installed:	1971
Tank Capacity:	00000200
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	16
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	1980
Tank Capacity:	00008000

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 1
Year Installed: 1974
Tank Capacity: 00010429
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 2
Year Installed: 1974
Tank Capacity: 00010429
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

DEED:
Envirostor ID: Not reported
Area: Not reported
Sub Area: Not reported
Site Type: Not reported
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported

Envirostor ID: 80001600
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 08/06/2012

Envirostor ID: CAD009125527
Area: Not reported
Sub Area: Not reported
Site Type: UNDERGOING CLOSURE
Status: UNDERGOING CLOSURE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported

Envirostor ID: 80001600
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Covenant Uploaded: Not reported
Deed Date(s): 01/19/2007

CHMIRS:

OES Incident Number:	10-0073
OES notification:	01/05/2010
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Industrial Plant
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1445
Year:	2010
Agency:	Tyco Electronics Corp
Incident Date:	12/21/2009
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel Fuel
Quantity Released:	40673
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	**Historical Spill***Per caller, a damaged saddle tank caused the release of fuel to an area adjacent to a storm drain. Clean-up was completed by the Fire Department.

US FIN ASSUR:

EPA ID:	CAD009125527
Provider:	DEUTSCHE BANK
EPA region:	9
County:	SAN MATEO
Mechanism type:	LETTER OF CREDIT
Mechanism ID:	839BGC0700016
Cost estimate:	994000
Face value:	994000
Effective date:	1/16/2007

2020 COR ACTION:

EPA ID:	CAD009125527
Region:	9
Action:	Remedy Constructed

PADS:

EPAID:	CAD009125527
Facility name:	TYCO ELECTRONICS
Facility Address:	OFF-SITE STORMWATER SWALE AREA, RAI MENLO PARK, CA 94025
Facility country:	US
Generator:	Yes
Storer:	No
Transporter:	No
Disposer:	No
Research facility:	No
Smelter:	No
Facility owner name:	TYCO ELECTRONICS
Contact title:	Not reported
Contact name:	ROGER RILEY
Contact tel:	(650)361-3210
Contact extension:	Not reported
Mailing address:	TYCO ELECTRONICS, 304 CONSTITUTION MENLO PARK, CA 94025
Mailing country:	US
Cert. title:	Not reported
Cert. name:	Not reported
Cert. date:	07/26/2000

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Date received: 08/17/2000

FINDS:

Registry ID: 110055790390

Environmental Interest/Information System
STATE MASTER

Registry ID: 110000482399

Environmental Interest/Information System
NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

TSCA SUBMITTER

AIR SYNTHETIC MINOR

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0040936
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0056835
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	GEN 51-250 TONS HAZ WASTE/YR
Record Id:	PR0011455
Description:	GEN 51-250 TONS HAZ WASTE/YR
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0068103
Description:	LESS THAN 500 TIRES
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	RECYCLER
Record Id:	PR0038668
Description:	RECYCLER
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id:	PR0004101
Description:	STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	2352
Record Id:	PR0067569
Description:	TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0037000
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0053960
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	ABOVE GROUND TANK/SPCC
Record Id:	PR0063130
Description:	ABOVE GROUND TANK/SPCC
Facility Status:	INACTIVE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0029985
Description: COND EXEMPT - SQ TREATMENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029986
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029987
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029988
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029989
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029990
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029991
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029992
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029993
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029994
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029995
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029996
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029997
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027108
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0042661
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 272
Air District Name: BA
SIC Code: 3079
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 48
Reactive Organic Gases Tons/Yr: 36
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 27

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Part. Matter 10 Micrometers & Smllr Tons/Yr:	24
Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	98
Reactive Organic Gases Tons/Yr:	75
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers & Smllr Tons/Yr:	17
Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	55
Reactive Organic Gases Tons/Yr:	49
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	25
Part. Matter 10 Micrometers & Smllr Tons/Yr:	22
Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3079
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	52
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	20
Part. Matter 10 Micrometers & Smllr Tons/Yr:	18
Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	272

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	35
Reactive Organic Gases Tons/Yr:	30
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers & Smllr Tons/Yr:	17

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	CALSI
Reg Id:	41280137

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	182954
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 41I016702
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	8/7/2001
STATUS CODE NAME:	Active
STATUS DATE:	8/7/2001
PLACE SIZE:	46
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Stephen Douglas
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	650-361-3022
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	sdouglas@te.com
OPERATOR NAME:	Tyco Electronics Corp
OPERATOR ADDRESS:	305 Constitution Dr
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Stephen Douglas
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	650-361-3022
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	sdouglas@te.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	650-361-3022
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	JAMES OTOOLE
CERTIFIER TITLE:	SEGMENT PRESIDENT
CERTIFICATION DATE:	18-JUN-15
PRIMARY SIC:	3089-Plastics Products, NEC
SECONDARY SIC:	3082-Unsupported Plastics Profile Shapes
TERTIARY SIC:	2821-Plastics Material and Synthetic Resins, and Nonvulcanizable Elastomers

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	454848
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 41C373001
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2015
PROCESSED DATE:	5/22/2015
STATUS CODE NAME:	Active
STATUS DATE:	5/22/2015

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

PLACE SIZE:	7.71
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Joe Francini
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	650-222-5991
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	jfrancini@level10gc.com
OPERATOR NAME:	Hibiscus Properties
OPERATOR ADDRESS:	1 Hacker Way
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Juergen Decker
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	415-290-6255
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	juergen@fb.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Hibiscus Properties
DEVELOPER ADDRESS:	1 Hacker Way
DEVELOPER CITY:	Menlo Park
DEVELOPER STATE:	California
DEVELOPER ZIP:	94025
DEVELOPER CONTACT NAME:	Juergen Decker
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	Y
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	N
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	Juergen Decker
CERTIFIER TITLE:	Project Manager
CERTIFICATION DATE:	09-MAY-15
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Regulatory Measure Id:	182954
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I016702
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/07/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Tyco Electronics Corp
Discharge Address:	305 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	454848
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41C373001
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/22/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Hibiscus Properties
Discharge Address:	1 Hacker Way
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 41I016702
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6503613022
Facility Contact:	ADAIR ROBIN
Agency Name:	TYCO ELECTRONICS CORP
Agency Address:	304 Constitution Dr
Agency City,St,Zip:	Menlo Park 940251111
Agency Contact:	ADAIR ROBIN
Agency Telephone:	6503613022
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

U86 **TYCO ELECTRONICS CORPORATION** **SLIC 1007291453**
ESE **300 CONSTITUTION DR** **HWP N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.486 mi.
2565 ft. **Site 2 of 2 in cluster U**

Relative:
Lower

Actual:
8 ft.

SLIC REG 2:

Region:	2
Facility ID:	SLT2O099105
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

HWP:

EPA Id:	CAD009125527
Cleanup Status:	UNDERGOING CLOSURE
Latitude:	37.48206
Longitude:	-122.1675
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	520017, 200207

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

Assembly District: 24
Senate District: 13
Public Information Officer: Not reported

Activities:

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 07/20/1988

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/18/1980

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date: 12/15/1989

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 07/20/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date: 05/05/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 11/10/1981

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION APPROVED
Actual Date: 03/20/1990

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 07/20/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 09/23/1980

Closure:

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN RECEIVED
Actual Date: 12/15/1989

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN APPROVED
Actual Date: 03/20/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Referred for closure to other agency - REFERRED FOR CLOSURE TO OTHER AGENCY
Actual Date: 03/21/1990

Alias:

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 520017

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: RAYCHEM CORPORATION

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 41280137

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 200207

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000482399

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

Maintenance:
EPA Id: CAD009125527
Title: LUC for the Tyoc Electronics Corp. facility dated 1/19/2007.
Document Type: Deed Restriction / LUC Issued
Received Date: 01/19/2007

T87 **ANTON MENLO** **LUST U001594199**
WNW **3605 HAVEN AVENUE** **HIST UST N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.497 mi. **NPDES**
2626 ft. **Site 2 of 4 in cluster T**

Relative: Higher

Actual: 11 ft.

LUST:
Region: STATE
Global Id: T0608105455
Latitude: 37.486672
Longitude: -122.18504
Case Type: Not reported
Status: Completed - Case Closed
Status Date: 03/06/2002
Lead Agency: Not reported
Case Worker: MM
Local Agency: Not reported
RB Case Number: 41-4024
LOC Case Number: Not reported
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608105455
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608105455
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608105455
Status: Completed - Case Closed
Status Date: 03/06/2002

ANTON MENLO (Continued) **U001594199**

Global Id: T0608105455
Status: Open - Case Begin Date
Status Date: 03/12/1999

Regulatory Activities:
Global Id: T0608105455
Action Type: Other
Date: 03/12/1999
Action: Leak Reported

Global Id: T0608105455
Action Type: ENFORCEMENT
Date: 06/30/1999
Action: Notice of Responsibility - #1

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440058
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440058
Facility Status: 9- Case Closed
Global ID: T0608105455
APN Number: 055170190
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
Region: STATE
Facility ID: 00000065329
Facility Type: Other
Other Type: LANDSCAPE CONTRACTOR
Contact Name: DOUGLAS D. SNYDER
Telephone: 4153649720
Owner Name: THREE SISTERS RANCH
Owner Address: 890 FAULSTICH COURT
Owner City,St,Zip: SAN JOSE, CA 95112
Total Tanks: 0001

Tank Num: 001

ANTON MENLO (Continued) **U001594199**

Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011527
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004095
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0025647
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022912
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025792
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022912
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025793
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 2
Regulatory Measure Id: 441720
Order No: Not reported
Regulatory Measure Type: Construction
Place Id: Not reported
WDID: 2 41C368003
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported

ANTON MENLO (Continued) **U001594199**

Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	10/2/2013
PROCESSED DATE:	10/17/2013
STATUS CODE NAME:	Active
STATUS DATE:	10/17/2013
PLACE SIZE:	9.7
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Ardie Zahedani
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	916-400-2077
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	az@antonllc.com
OPERATOR NAME:	Anton Menlo LLC
OPERATOR ADDRESS:	1801 I Street
OPERATOR CITY:	Sacramento
OPERATOR STATE:	California
OPERATOR ZIP:	95811
OPERATOR CONTACT NAME:	Ardie Zahedani
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	916-400-2077
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	az@antonllc.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Anton Menlo LLC
DEVELOPER ADDRESS:	1801 I Street
DEVELOPER CITY:	Sacramento
DEVELOPER STATE:	California
DEVELOPER ZIP:	95811
DEVELOPER CONTACT NAME:	Ardie Zahedani
DEVELOPER CONTACT TITLE:	Vice President of Development
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	Y
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N

ANTON MENLO (Continued) **U001594199**

RECEIVING WATER NAME:	Atherton Creek
CERTIFIER NAME:	Andy Davidson
CERTIFIER TITLE:	VP Construction
CERTIFICATION DATE:	02-OCT-13
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	441720
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41C368003
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/17/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Anton Menlo LLC
Discharge Address:	1801 I Street
Discharge City:	Sacramento
Discharge State:	California
Discharge Zip:	95811
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported

ANTON MENLO (Continued) **U001594199**

EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

T88 **ANTON MENLO** **SLIC S113186828**
WNW **3605-3639 HAVEN AVENUE** **N/A**
1/4-1/2 **MENLO PARK, CA 94403**
0.497 mi.
2626 ft. **Site 3 of 4 in cluster T**

Relative:
Higher

Actual:
11 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	07/24/2014
Global Id:	T10000004645
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449088
Latitude:	37.4865732879897
Longitude:	-122.184340953827
Case Type:	Cleanup Program Site
Case Worker:	CLI
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Contaminated Surface / Structure, Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Chlordane, DDD / DDE / DDT, Other Insecticides / Pesticide / Fumigants / Herbicides, Copper, Mercury (elemental), Other Metal, Diesel, Ethylbenzene, Gasoline, Napthalene, Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Extrated from AMEC's July 24, 2013 Site Management Plan. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The site is located in an industrial portion of Menlo Park, San Mateo County, California, between Highway 101 and the

ANTON MENLO (Continued) **S113186828**

San Francisco Bay (Figure 1). The overall site is bounded by Haven Avenue to the south, 3585 Haven Avenue to the west, 3645 Haven Avenue to the east, and 3641 Haven Avenue and salt ponds to the north. The site is relatively flat, sloping gently to the north toward San Francisco Bay. AMEC understands that SAP intends to develop the site for multi-unit rental housing. Figure 2 presents an initial proposed layout for the residential complex. In addition, AMEC understands that SAP intends to raise the site elevation by approximately 2.5 to 3 feet through the import of clean fill material to be compacted on site prior to development. In general, approximately 2 to 3 feet of fill is distributed across the site. The fill material is of varying quality and includes debris such as wood, rubber material, concrete, brick, and ceramics. The results of the Phase II ESA activities indicate that the general character of chemical impacts to the fill material are likely insignificant relative to residential human health screening criteria1, with the exception of the following locations: h At the northwestern portion of the site, impacted soil was identified at boring location SB-13 (Figure 3), which may be associated with the historical operation of an automotive salvage facility. h At one boring location (SB-10) within an enclosed yard north of the 3611 Haven Avenue building, several pesticides were detected at concentrations exceeding their respective residential Environmental Screening Levels (ESLs) in the soil sample collected at 1 foot bgs. h One polychlorinated biphenyl (PCB) congener (PCB-1260) was detected above its residential ESL in the surface soil sample (SB-19-SUR) collected adjacent to a transformer located west of the 3611 Haven Avenue building. Concrete samples were collected from the pad around the transformer and the swale directly adjacent to the pad to evaluate whether the materials will require special handling during demolition activities. PCBs were not detected in any concrete samples, indicating that the concrete may be disposed of as part of the building demolition.

Click here to access the California GeoTracker records for this facility:

T89 **ANTON MENLO** **LUST** **S113186755**
WNW **3605- 3639 HAVEN AVE** **N/A**
1/4-1/2 **MENLO PARK, CA**
0.497 mi.
2626 ft. **Site 4 of 4 in cluster T**

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	449088
Facility Status:	9- Case Closed
Global ID:	TI0000004645
APN Number:	Not reported
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

V90 GENERAL CIRCUITS INC — CERC-NFRAP 1000214026
WNW 3585 HAVEN AVENUE — CORRACTS CAD982462335
1/2-1 MENLO PARK, CA 94025 — RCRA-SQG
0.547 mi. — HAZNET
2887 ft. Site 1 of 3 in cluster V

Relative: Higher

Actual: 12 ft.

CERC-NFRAP:
Site ID: 0903257
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287086.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292681.00000
Person ID: 13003858.00000

Contact Sequence ID: 13298539.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/08/91
Priority Level: Deferred to RCRA (Subtitle C)

Action: DISCOVERY
Date Started: / /
Date Completed: 10/18/90
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

CORRACTS:

EPA ID: CAD982462335
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19910308
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

GENERAL CIRCUITS INC (Continued) **1000214026**

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: GENERAL CIRCUITS INC
Facility address: 3585 HAVEN AVENUE
MENLO PARK, CA 94025
EPA ID: CAD982462335
Mailing address: 3601 HAVEN AVENUE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GENERAL CIRCUITS INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No

GENERAL CIRCUITS INC (Continued) **1000214026**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/09/1989
Site name: GENERAL CIRCUITS INC
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 03/08/1991
Event: CA049PA

Event date: 03/08/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/08/1991
Event: CA074LO

Violation Status: No violations found

HAZNET:
envid: 1000214026
Year: 1993
GEPAID: CAD982462335
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3601 HAVEN AVENUE
Mailing City,St,Zip: MENLO PARK, CA 940250000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 1
Facility County: San Mateo

V91 **GENERAL CIRCUITS INC** **ENVIROSTOR** **1000214038**
WNW **3585 HAVEN AVENUE** **HIST UST** **N/A**
1/2-1 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.547 mi. **HWP**
2887 ft. **Site 2 of 3 in cluster V**

Relative:
Higher

Actual:
12 ft.

ENVIROSTOR:
Facility ID: 80001497
Status: Inactive - Needs Evaluation
Status Date: 06/29/2009
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported

GENERAL CIRCUITS INC (Continued) **1000214038**

Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48660
Longitude: -122.1859
APN: 055130240
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055130240
Alias Type: APN
Alias Name: CAD982462335
Alias Type: EPA Identification Number
Alias Name: 80001497
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/08/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Region: STATE
Facility ID: 00000000648
Facility Type: Other
Other Type: CIRCUIT MFC.
Contact Name: BOB GRAY
Telephone: 4153647717
Owner Name: GENERAL CIRCUITS, INCORPORATED
Owner Address: 3585 HAVEN AVENUE
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1982
Tank Capacity: 00000115
Tank Used for: WASTE
Type of Fuel: Not reported

GENERAL CIRCUITS INC (Continued) **1000214038**

Container Construction Thickness: 3
Leak Detection: Visual

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022969
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025929
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022969
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025930
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027450
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043624
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027450
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0043623
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HWP:
EPA Id: CAD982462335
Cleanup Status: UNKNOWN
Latitude: 37.48605
Longitude: -122.1864
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported

V92 **GENERAL CIRCUITS INC.** **CERC-NFRAP** **1000214027**
WNW **3549 J HAVEN AVENUE** **CORRACTS** **CAD074665704**
1/2-1 **MENLO PARK, CA 94025** **RCRA-TSDF**
0.570 mi. **RCRA-SQG**
3010 ft. **Site 3 of 3 in cluster V** **ENVIROSTOR**
FINDS
Relative: **HWP**
Higher

CERC-NFRAP:
Actual: Site ID: 0903283
12 ft. Federal Facility: Not a Federal Facility

GENERAL CIRCUITS INC. (Continued) **1000214027**

NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287621.00000
Person ID: 13003854.00000

Contact Sequence ID: 13293216.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299074.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral - New Decision

CERCLIS-NFRAP Assessment History:
Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 08/24/90
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/28/91
Priority Level: Deferred to RCRA (Subtitle C)

CORRACTS:

EPA ID: CAD074665704
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19910328
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 334419
Other Electronic Component Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 09/01/1996
Facility name: GENERAL CIRCUITS INC.
Facility address: 3549 J HAVEN AVENUE
MENLO PARK, CA 94025
EPA ID: CAD074665704
Contact: Not reported
Contact address: Not reported
Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:
Owner/operator name: GENERAL CIRCUITS, INC.
Owner/operator address: 3549 J HAVEN AVENUE
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 364-7717
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HAVEN ASSOCIATES
Owner/operator address: 100 HARBOR BLVD
BELMONT, CA 94002
Owner/operator country: Not reported
Owner/operator telephone: (415) 592-0933
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 11/17/1980
Site name: GENERAL CIRCUITS INC.
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 01/01/1990
Event: CA029ST

GENERAL CIRCUITS INC. (Continued) **1000214027**

Event date: 03/28/1991
Event: CA074LO

Event date: 03/28/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/28/1991
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/22/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992

GENERAL CIRCUITS INC. (Continued) **1000214027**

Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 10/02/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/18/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/12/1984
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/12/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/16/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Evaluation lead agency: State

Evaluation date: 05/01/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

Evaluation date: 09/02/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/05/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

Evaluation date: 04/12/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

ENVIROSTOR:
Facility ID: 80001670
Status: Refer: EPA
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: US EPA
Lead Agency: S EP
Program Manager: Not reported
Supervisor: * Unknown
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48725
Longitude: -122.1885
APN: 055130310
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055130310
Alias Type: APN
Alias Name: CAD074665704
Alias Type: EPA Identification Number
Alias Name: 110000609805

GENERAL CIRCUITS INC. (Continued) **1000214027**

Alias Type: EPA (FRS #)
Alias Name: 80001670
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/28/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:

Registry ID: 110000609805

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HWP:
EPA Id: CAD074665704
Cleanup Status: PROTECTIVE FILER
Latitude: 37.48596
Longitude: -122.1876
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported

Activities:
EPA Id: CAD074665704
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 11/07/1989

Alias:
EPA Id: CAD074665704

GENERAL CIRCUITS INC. (Continued) **1000214027**

Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000609805

93
SW
1/2-1
0.706 mi.
3726 ft.

FORMER GAS STATION
955 MARSH ROAD
REDWOOD CITY, CA 92257

Notify 65 **S100178996**
N/A

Relative:
Higher

Actual:
24 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

94
North
1/2-1
0.739 mi.
3901 ft.

MENLO PARK SANITATION
1700 MARSH ROAD EXTENTION
MENLO PARK, CA 94025

ENVIROSTOR **S105024930**
San Mateo Co. BI **N/A**
HIST CORTESE

Relative:
Higher

Actual:
12 ft.

ENVIROSTOR:
Facility ID: 41490021
Status: No Further Action
Status Date: 09/01/1985
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.4878
Longitude: -122.1774
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * Sludge - Sewage * STILL BOTTOMS WITH HALOGENATED ORGANICS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE Arsenic Lead Cadmium and compounds Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MARSH ROAD DUMP

MENLO PARK SANITATION (Continued) **S105024930**

Alias Type: Alternate Name
Alias Name: MENLO PARK SANITARY DISTRICT TRMT PLANT
Alias Type: Alternate Name
Alias Name: WEST BAY SANITARY DISTRICT
Alias Type: Alternate Name
Alias Name: CAD089184840
Alias Type: EPA Identification Number
Alias Name: 110018958733
Alias Type: EPA (FRS #)
Alias Name: 41490021
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/22/1987
Comments: Completed Site Screening. Ponds excavated and disposed to landfill (Browning Ferris).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983
Comments: Site Discovery. Facility identified from ERRIS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery. Facility identified as an active site during drive-by.
Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0025751
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0035154
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0025751
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0035155
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

MENLO PARK SANITATION (Continued) **S105024930**

Region: SAN MATEO
Facility ID: FA0025752
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0035157
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025752
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0035156
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: CALSI
Reg Id: 41490021

Count: 5 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MENLO PARK	S100538945	BROWNING-FERRIS INDUSTRIES	END OF MARSH ROAD, EAST OF HIG	94025	ENVIROSTOR
MENLO PARK	1003878514	BROWNING-FERRIS INDS	END OF MARSH RD	94025	CERC-NFRAP
MENLO PARK	1015732804	MENLO PARK SAN DIST	FOOT OF MARSH RD	94025	CERC-NFRAP, RCRA NonGen / NLR
MENLO PARK	S116680384	GREYSTAR	3645/3665 HAVEN AVE		LUST
REDWOOD CITY	S100178592	PIC	3004 SPRING	94063	LUST, AST, Notify 65

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 16

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/18/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/17/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 52

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 29

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 24

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 48
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18
Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30
Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 19

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 03/17/2015
Date Data Arrived at EDR: 05/01/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 52

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 27

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/06/2015
Date Data Arrived at EDR: 05/19/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 34

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 48

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/25/2015
Date Data Arrived at EDR: 09/08/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 34

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/24/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 47

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/28/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 8

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 106
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs
A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8
Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/15/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 106

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/10/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 32

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/08/2015
Date Data Arrived at EDR: 06/09/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 35

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/09/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 07/28/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 6

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/28/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 27

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 07/08/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/02/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 106

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/25/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 110

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2015
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/31/2015
Date Data Arrived at EDR: 04/09/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 63

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 06/04/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/28/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/07/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 07/22/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 07/22/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/22/2015
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/14/2015
Date Data Arrived at EDR: 06/03/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 91

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015
Date Data Arrived at EDR: 02/27/2015
Date Made Active in Reports: 03/25/2015
Number of Days to Update: 26

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 18

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/10/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 35

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 09/03/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 03/25/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 34

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/25/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 36

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/24/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 16

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/14/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 35

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 36

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/26/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 27

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 09/03/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 33

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 09/11/2015
Number of Days to Update: 24

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/18/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 33

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 27

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 08/04/2015
Date Data Arrived at EDR: 08/25/2015
Date Made Active in Reports: 10/05/2015
Number of Days to Update: 41

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 10/05/2015
Next Scheduled EDR Contact: 01/04/2016
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014
Date Data Arrived at EDR: 12/15/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 45

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/19/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations
EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners
EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/05/2015
Number of Days to Update: 12

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 08/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/22/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 12

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List
Cupa Facility List

Date of Government Version: 06/05/2015
Date Data Arrived at EDR: 06/09/2015
Date Made Active in Reports: 07/10/2015
Number of Days to Update: 31

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 11/20/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 01/07/2015
Number of Days to Update: 44

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/10/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 08/25/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 37

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 05/20/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 31

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 05/26/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 7

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 20

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/04/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 27

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 08/11/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 20

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015
Date Data Arrived at EDR: 06/18/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 34

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/25/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 34

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 08/11/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 20

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 33
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 07/21/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 13
Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/21/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015
Date Data Arrived at EDR: 07/27/2015
Date Made Active in Reports: 08/10/2015
Number of Days to Update: 14
Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 40
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/15/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 16
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/27/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/03/2015
Date Data Arrived at EDR: 06/04/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 32
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 06/04/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/15/2015
Number of Days to Update: 17

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/22/2014
Date Made Active in Reports: 12/15/2014
Number of Days to Update: 54

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 05/22/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/05/2015
Number of Days to Update: 10

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 06/01/2015
Date Data Arrived at EDR: 06/03/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 33

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/30/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/16/2015
Number of Days to Update: 9

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 06/03/2015
Date Data Arrived at EDR: 06/04/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 48

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/10/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 24

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/10/2015
Date Made Active in Reports: 09/11/2015
Number of Days to Update: 32

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/11/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 23

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/11/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/01/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 08/05/2015
Number of Days to Update: 29

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/07/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 10

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/07/2015
Date Data Arrived at EDR: 07/27/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 7

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/30/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/10/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 12/29/2014
Number of Days to Update: 38

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/03/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 10

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/25/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 34

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 07/22/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 12

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/15/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/10/2015
Date Data Arrived at EDR: 06/16/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 06/29/2015
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 06/10/2015
Date Data Arrived at EDR: 06/16/2015
Date Made Active in Reports: 07/10/2015
Number of Days to Update: 24

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/10/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 20

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 08/25/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 36

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/12/2015
Date Data Arrived at EDR: 06/16/2015
Date Made Active in Reports: 07/10/2015
Number of Days to Update: 24

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015
Date Data Arrived at EDR: 06/24/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 20

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2015
Date Data Arrived at EDR: 06/30/2015
Date Made Active in Reports: 07/07/2015
Number of Days to Update: 7

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/10/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 18

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 7

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/05/2015
Date Data Arrived at EDR: 06/09/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 27

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/28/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 6

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/24/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 08/17/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 17

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 36

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/27/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/27/2015
Date Data Arrived at EDR: 06/17/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 19

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 07/08/2015
Date Data Arrived at EDR: 07/13/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 9

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 08/04/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 27

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 08/24/2015
Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/11/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Telephone: 281-546-1505
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: 800-823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

127 INDEPENDENCE
127 INDEPENDENCE DRIVE
MENLO PARK, CA 94025

TARGET PROPERTY COORDINATES

Latitude (North):	37.4835 - 37° 29' 0.60''
Longitude (West):	122.1767 - 122° 10' 36.12''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572790.0
UTM Y (Meters):	4148624.8
Elevation:	10 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640620 PALO ALTO, CA
Version Date:	2012
North Map:	5640622 REDWOOD POINT, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

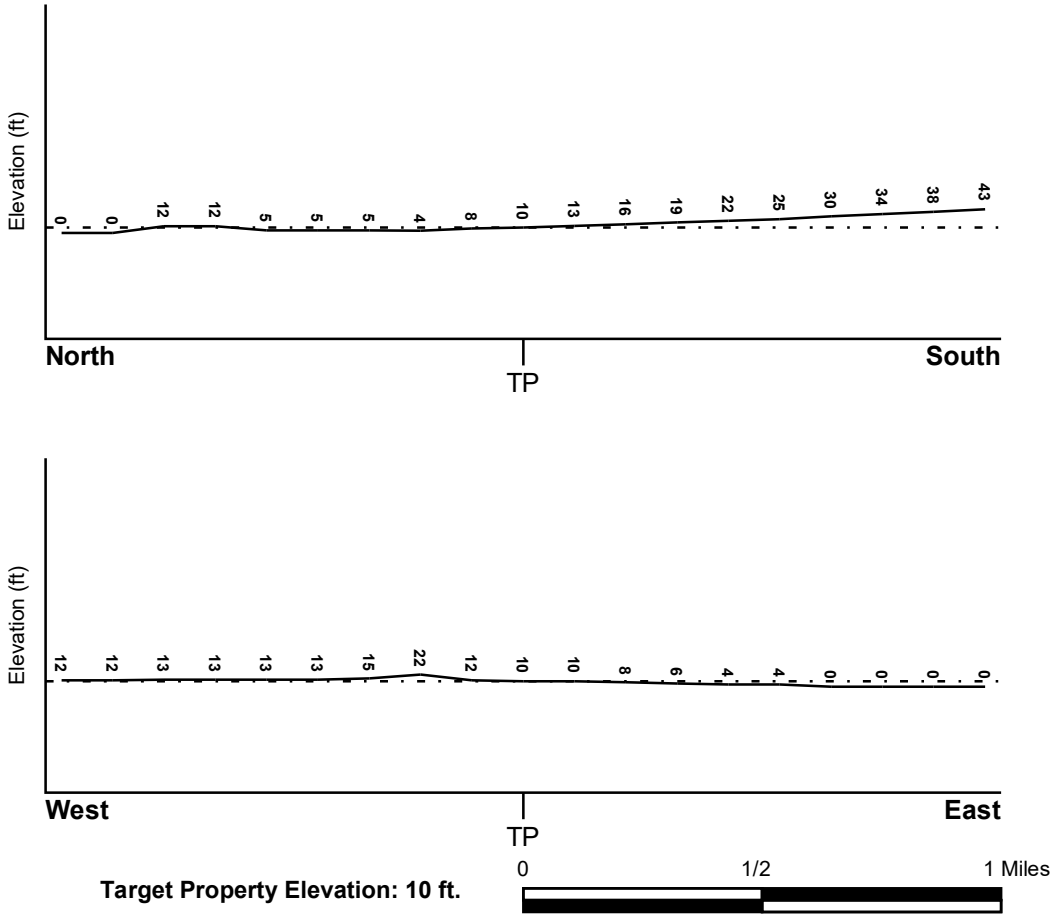
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SAN MATEO, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0603210004C - FEMA Q3 Flood data

Additional Panels in search area:
0603210005C - FEMA Q3 Flood data
0603250013B - FEMA Q3 Flood data
0603250012B - FEMA Q3 Flood data
0603110252B - FEMA Q3 Flood data
0603210008C - FEMA Q3 Flood data
0603210007C - FEMA Q3 Flood data
0603110253B - FEMA Q3 Flood data
0603120000B - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
PALO ALTO	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
1	0 - 1/8 Mile North	NNW
2	1/8 - 1/4 Mile SSE	NE, Flat

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
3	1/4 - 1/2 Mile SSW	NE
4	1/4 - 1/2 Mile SE	WSW
5	1/4 - 1/2 Mile WNW	NNW
6	1/4 - 1/2 Mile SW	Not Reported
7	1/2 - 1 Mile SW	Not Reported
8	1/2 - 1 Mile WNW	Not Reported
A9	1/2 - 1 Mile SW	N
A10	1/2 - 1 Mile SW	NE
A11	1/2 - 1 Mile SW	NE
12	1/2 - 1 Mile WNW	Not Reported
15	1/2 - 1 Mile SW	N
B16	1/2 - 1 Mile SW	NNE
B21	1/2 - 1 Mile SW	Not Reported
B22	1/2 - 1 Mile SW	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

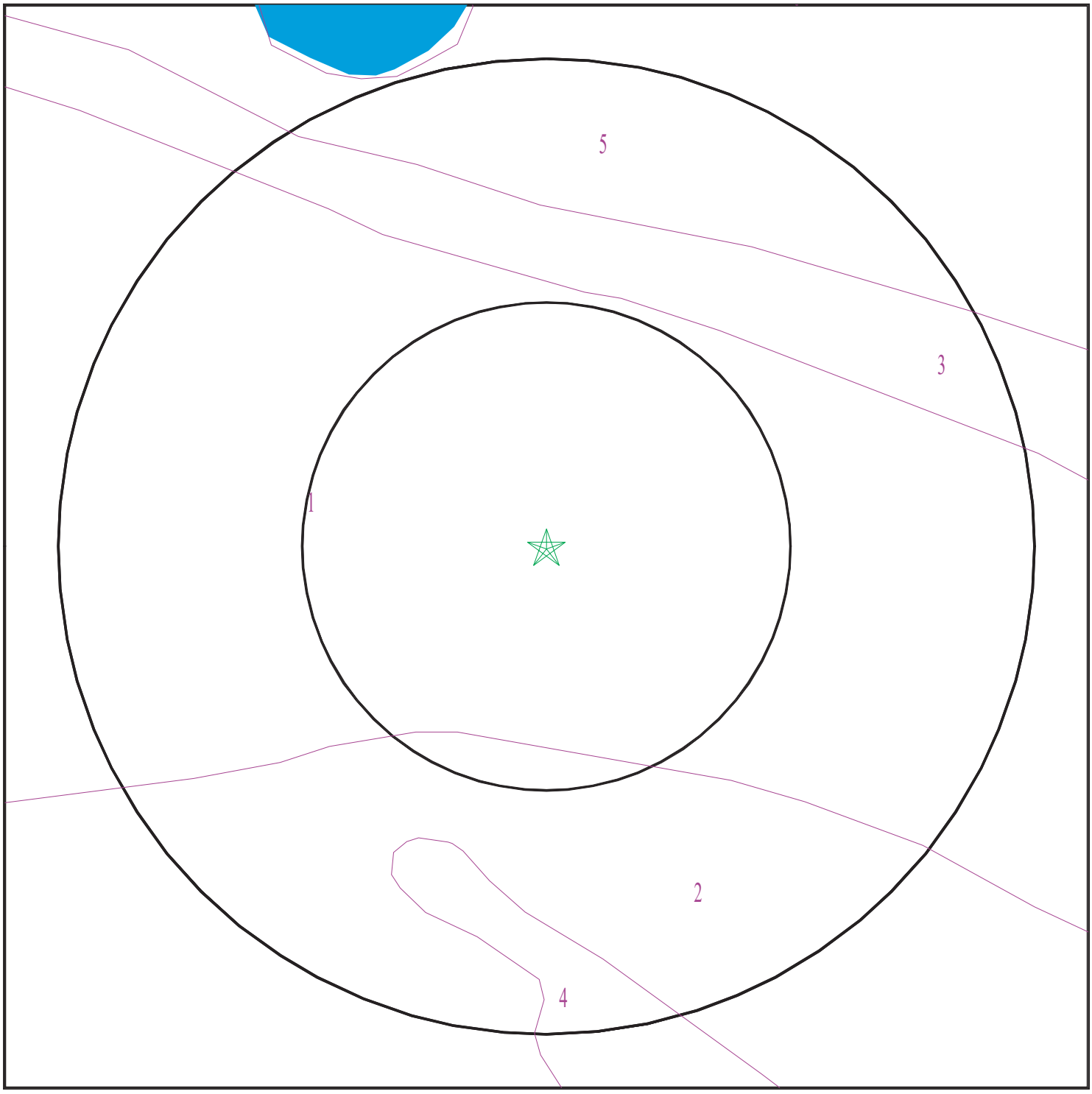
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4437022.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	127 Independence	CLIENT:	PES Environmental, Inc.
ADDRESS:	127 Independence Drive Menlo Park CA 94025	CONTACT:	Matthew Eddy
LAT/LONG:	37.4835 / 122.1767	INQUIRY #:	4437022.2s
		DATE:	October 13, 2015 3:43 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 3

Soil Component Name: Novato

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9
2	16 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

Soil Map ID: 4

Soil Component Name: Orthents

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 5

Soil Component Name: Novato

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9
2	16 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
13	USGS40000183400	1/2 - 1 Mile SW
14	USGS40000183394	1/2 - 1 Mile South
C17	USGS40000183371	1/2 - 1 Mile South
18	USGS40000183433	1/2 - 1 Mile WNW
19	USGS40000183379	1/2 - 1 Mile SSE
C20	USGS40000183368	1/2 - 1 Mile South
23	USGS40000183370	1/2 - 1 Mile SSE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

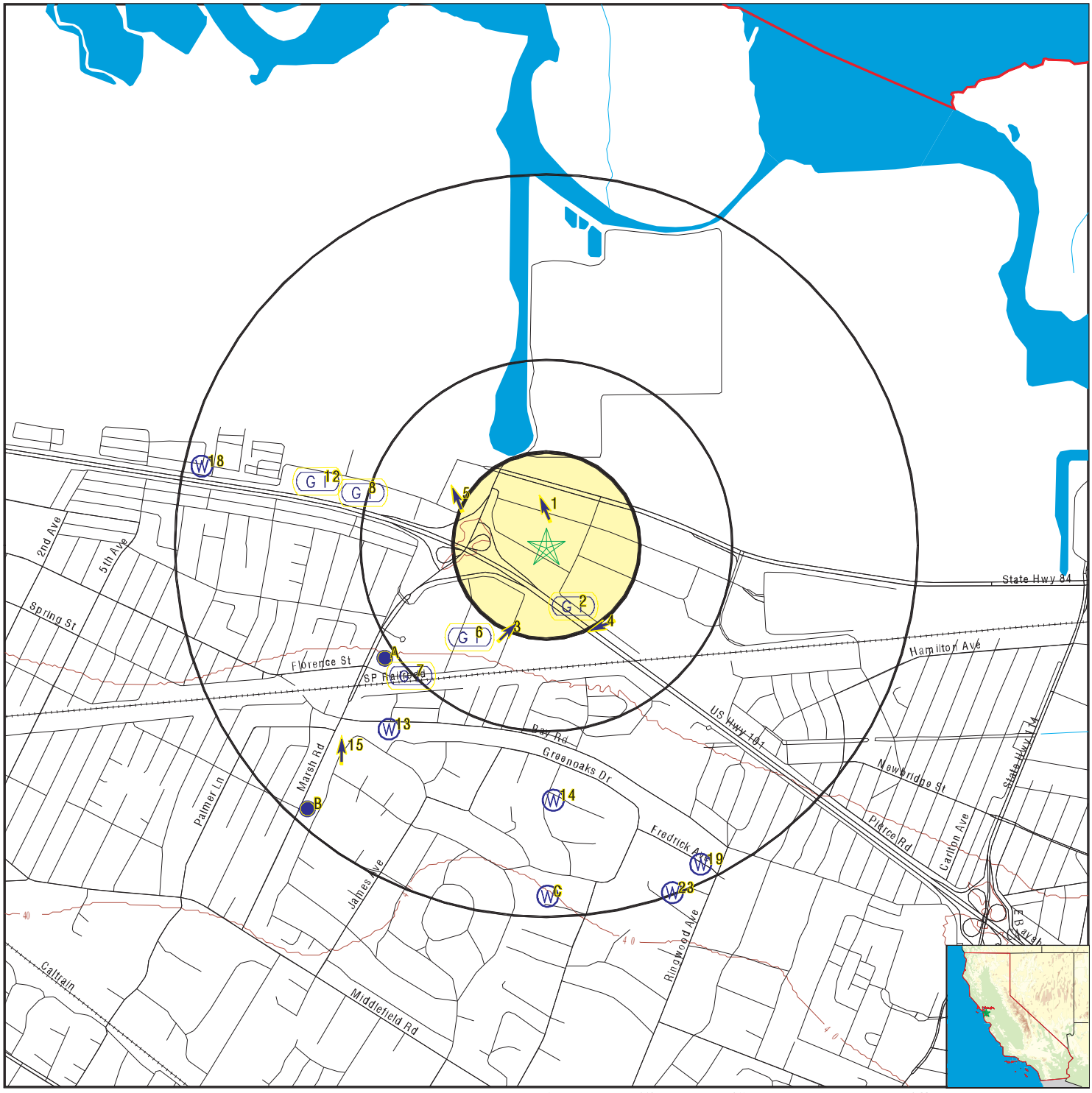
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 4437022.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	127 Independence	CLIENT:	PES Environmental, Inc.
ADDRESS:	127 Independence Drive Menlo Park CA 94025	CONTACT:	Matthew Eddy
LAT/LONG:	37.4835 / 122.1767	INQUIRY #:	4437022.2s
		DATE:	October 13, 2015 3:43 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
1 **North** **0 - 1/8 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440042 NNW 3.78 4.72 Not Reported 04/22/1994	**AQUIFLOW**	**64465**
2 **SSE** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440035 NE, Flat 5.5 9.0 Not Reported 10/10/1991	**AQUIFLOW**	**64477**
3 **SSW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440032 NE 6.45 8.95 Not Reported 09/05/1995	**AQUIFLOW**	**64384**
4 **SE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440006 WSW Not Reported Not Reported 12.5 09/01/1998	**AQUIFLOW**	**64430**
5 **WNW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0110 NNW 5.0 7.0 Not Reported 03/31/1995	**AQUIFLOW**	**64401**
6 **SW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440047 Not Reported Not Reported Not Reported 9 03/04/1996	**AQUIFLOW**	**64378**
7 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440039 Not Reported Not Reported Not Reported 12 07/13/1992	**AQUIFLOW**	**64392**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
8 **WNW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0158 Not Reported Not Reported Not Reported 6a 06/08/1992	**AQUIFLOW**	**67035**
A9 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0195 N 11.85 13’ Not Reported 07/25/1996	**AQUIFLOW**	**67110**
A10 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440034 NE Not Reported Not Reported 17.39 09/10/1991	**AQUIFLOW**	**64355**
A11 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440018 NE 7.79 11.89 Not Reported 09/07/1994	**AQUIFLOW**	**64481**
12 **WNW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440031 Not Reported 4.5 5.0 Not Reported 11/26/1990	**AQUIFLOW**	**64422**

13
SW
1/2 - 1 Mile
Higher

FED USGS **USGS40000183400**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372835122110001		
Monloc name:	005S003W22N001M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4763269
Longitude:	-122.1844093	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	23
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 46

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-12-14	15.24		1995-11-16	15.21	
1995-10-19	15.14		1995-09-14	15.10	
1995-08-31	15.10		1995-08-17	15.05	
1995-08-03	15.06				
1995-07-20	15.10				
Note: The site had been pumped recently.					
1995-07-06	15.13		1995-06-22	15.20	
1995-06-08	15.30		1995-05-11	15.51	
1995-04-27	15.67		1995-04-13	15.87	
1995-03-30	16.06		1995-03-16	16.29	
1995-03-07	16.35		1995-03-02	16.36	
1995-02-16	16.45		1995-02-02	16.62	
1995-01-19	16.75		1994-12-15	16.82	
1994-11-22	16.86		1994-11-11	16.76	
1994-10-20	16.65		1994-10-06	16.56	
1994-09-22	16.50		1994-08-18	16.20	
1994-08-04	16.12		1994-07-21	16.07	
1994-07-07	16.07		1994-06-23	15.97	
1994-06-09	15.96		1994-05-26	15.98	
1994-05-11	16.07		1994-04-28	16.09	
1994-04-13	16.14		1994-03-31	16.23	
1994-03-16	16.27		1994-03-03	16.39	
1994-02-17	16.46		1994-02-02	16.53	
1994-01-20	16.55		1993-10-19	16.55	
1993-08-11	16.35		1993-04-05	17.18	

14
South **FED USGS** **USGS40000183394**
1/2 - 1 Mile
Higher

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372825122103101		
Monloc name:	005S003W27B002M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4735492
Longitude:	-122.1763536	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	27.5
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19901127	Welldepth:	110
Welldepth units:	ft	Wellholedepth:	130
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 17

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-14	21.14		1995-07-20	20.53	
1995-06-22	20.24				
Note: The site had been pumped recently.					
1995-03-30	18.58				
1994-12-15	23.49				
Note: The site had been pumped recently.					
1994-10-06	23.54		1994-09-08	23.61	
1994-08-03	23.00		1994-07-06	22.82	
1994-06-09	22.52				
Note: The site had been pumped recently.					
1994-05-12	21.35		1994-04-14	21.32	
1994-03-17	21.86		1994-01-20	22.05	
1993-10-05	23.59		1993-08-11	22.65	
1993-07-08	22.52				

15
SW
1/2 - 1 Mile
Higher

Site ID:	440048
Groundwater Flow:	N
Shallow Water Depth:	10.41
Deep Water Depth:	10.69
Average Water Depth:	Not Reported
Date:	01/26/1999

AQUIFLOW **51130**

B16
SW
1/2 - 1 Mile
Higher

Site ID:	440002
Groundwater Flow:	NNE
Shallow Water Depth:	11.77
Deep Water Depth:	13.28
Average Water Depth:	Not Reported
Date:	07/03/1996

AQUIFLOW **64368**

C17
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183371**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372812122103001		
Monloc name:	005S003W27G005M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4699382
Longitude:	-122.1760758	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	37
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19900726	Welldepth:	140
Welldepth units:	ft	Wellholedepth:	140
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-12	28.08		1993-10-05	30.71	

18
WNW
1/2 - 1 Mile
Higher

FED USGS **USGS40000183433**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372912122113301		
Monloc name:	005S003W21G002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4866043
Longitude:	-122.1935762	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	15.00
Vert measure units:	feet	Vertacc measure val:	001
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 4

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1980-11-24					
Note: The site was flowing, but the head could not be measured without additional equipment.					
1980-05-08					
Note: The site was flowing, but the head could not be measured without additional equipment.					
1979-10-02					
Note: The site was flowing, but the head could not be measured without additional equipment.					
1979-04-11					
Note: The site was flowing, but the head could not be measured without additional equipment.					

19
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS40000183379**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372816122100501		
Monloc name:	005S003W27H005M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4710493
Longitude:	-122.1691312	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	29.5
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19900825	Welldepth:	115
Welldepth units:	ft	Wellholedepth:	115
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 31

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-14	19.21		1995-07-20	18.40	
1995-06-22	17.12		1995-05-24	16.72	
1995-03-30	16.49		1995-03-07	17.73	
1994-12-15	20.83		1994-11-22	21.08	
1994-11-11	21.76		1994-10-20	22.79	
1994-10-06	22.33		1994-09-22	22.50	
1994-09-08	22.44		1994-08-18	21.65	
1994-08-04	23.05				
Note: The site had been pumped recently.					

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1994-07-21	21.89		1994-07-07	21.89	
1994-06-23	21.45				
Note: The site had been pumped recently.					
1994-06-09	20.20		1994-05-26	19.87	
1994-05-12	19.62		1994-04-28	19.47	
1994-04-13	19.39		1994-03-31	18.89	
1994-03-17	18.55		1994-03-03	18.18	
1994-02-17	18.60		1994-02-02	18.83	
1994-01-20	19.28		1993-10-05	21.10	
1993-07-08	20.27				

C20
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183368**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372811122103401		
Monloc name:	005S003W27G004M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4696604
Longitude:	-122.177187	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	39
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19900720	Welldepth:	140
Welldepth units:	ft	Wellholedepth:	140
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 28

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-14	30.27		1995-06-22	29.27	
1995-03-30	28.65		1994-12-15	31.49	
1994-11-22	32.10		1994-11-11	32.30	
1994-10-20	33.01		1994-10-06	33.15	
1994-09-22	32.65		1994-09-08	33.25	
1994-08-18	32.37		1994-08-04	32.48	
1994-07-21	31.90		1994-07-07	31.96	
1994-06-23	31.58		1994-06-08	31.01	
1994-05-26	30.60		1994-05-11	30.40	
1994-04-28	30.34		1994-04-13	30.30	
1994-03-31	30.47		1994-03-17	30.25	

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1994-03-03	30.25		1994-02-17	31.98	
1994-01-20	31.01		1993-10-19	32.44	
1993-08-11	31.95		1993-07-07	32.08	

B21
SW
1/2 - 1 Mile
Higher

Site ID:	41-0223	**AQUIFLOW**	**64375**
Groundwater Flow:	Not Reported		
Shallow Water Depth:	Not Reported		
Deep Water Depth:	Not Reported		
Average Water Depth:	19		
Date:	11/07/1988		

B22
SW
1/2 - 1 Mile
Higher

Site ID:	440025	**AQUIFLOW**	**64376**
Groundwater Flow:	Not Reported		
Shallow Water Depth:	Not Reported		
Deep Water Depth:	Not Reported		
Average Water Depth:	19		
Date:	11/07/1988		

23
SSE
1/2 - 1 Mile
Higher

FED USGS **USGS40000183370**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372812122101001		
Monloc name:	005S003W27H008M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4699382
Longitude:	-122.1705202	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	34
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19901119	Welldepth:	200
Welldepth units:	ft	Wellholedepth:	200
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 4

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-14	20.86				
1995-07-19	20.68				

Note: The site had been pumped recently.

Ground-water levels, continued.

Date	Feet below Surface	Feet to Sealevel
1995-06-21	19.30	
Note: The site had been pumped recently.		
1995-05-24	18.15	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94025	101	21

Federal EPA Radon Zone for SAN MATEO County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN MATEO COUNTY, CA

Number of sites tested: 32

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.594 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.000 pCi/L	100%	0%	0%
Basement	3.133 pCi/L	67%	33%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX B

AERIAL PHOTOGRAPHS

Appendix B
Aerial Photographs Review
127 Independence Drive
Menlo Park, California

Subject Property

Date	Photo Quality	Content
1943	Fair	The subject property appears to be developed for agricultural/hay production.
1948	Fair	No notable changes to the subject property compared to the 1943 photograph.
1950	Fair	No notable changes to the subject property compared to the 1948 photograph.
1958	Good	No notable changes to the subject property compared to the 1950 photograph.
1968	Fair	The subject property is developed with the current structure in place. The structure is surrounded by asphalt paved parking and driveway areas. A small landscaped portion on the southwest portion of the site.
1974	Good	No notable changes to the subject property compared to the 1968 photograph.
1982	Fair	No notable changes to the subject property compared to the 1974 photograph.
1991	Fair	A corridor is developed bridging the the site building with the building located at 125 Independence Drive.
1998	Poor	No notable changes to the subject property compared to the 1991 photograph.
2005	Good	The corridor from the 1991 photograph is no longer present.
2009	Good	No notable changes to the subject property compared to the 2005 photograph.
2010	Good	No notable changes to the subject property compared to the 2009 photograph.
2012	Good	No notable changes to the subject property compared to the 2010 photograph.

Appendix B
Aerial Photographs Review
127 Independence Drive
Menlo Park, California

Subject Property Vicinity

Date	Photo Quality	Content
1943	Fair	The subject property vicinity consists of grasslands and hay fields. Marshlands associated with the San Francisco Bay are north of the subject property.
1948	Fair	No notable changes to the subject property vicinity compared to the 1943 photograph.
1950	Fair	No notable changes to the subject property vicinity compared to the 1948 photograph.
1958	Good	Highway 101 is developed south of the subject property. Highway 84 and Marsh Road are currently being developed west of the subejct property.
1968	Fair	Commercial properties in the site vicnity are dveloped along Independent Drive and Chrysler Drive. Adjacent properties located at 125 Indepence Drive and 1205 Chrisler Drive are developed. The property adjacent and north of the subject property, at 130 Constitution Drive, is developed.
1974	Good	Additional commercial/industrial buildings are present northeasteast of the subject property, along Constitution Drive.
1982	Fair	Additional commercial/industrial buildings are present southeast of the subject property, across Independence Drive. A square asphalt patch is present in the paved area assocaited with the building at 130 Constitution Drive.
1991	Fair	Additional commercial/industrial buildings are present northeast of the subject property.
1998	Poor	No notable changes to the subject property vicinity compared to the 1991 photograph.
2005	Good	No notable changes to the subject property vicinity compared to the 1998 photograph.
2009	Good	No notable changes to the subject property vicinity compared to the 2005 photograph.
2010	Good	No notable changes to the subject property vicinity compared to the 2009 photograph.
2012	Good	No notable changes to the subject property vicinity compared to the 2010 photograph.

127 Independence
127 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 4437022.9
October 16, 2015

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Date EDR Searched Historical Sources:

Aerial Photography October 16, 2015

Target Property:

127 Independence Drive

Menlo Park, CA 94025

Year	***Scale***	***Details***	***Source***
1943	Aerial Photograph. Scale: 1"=500'	Flight Year: 1943	USGS
1948	Aerial Photograph. Scale: 1"=500'	Flight Year: 1948	USGS
1950	Aerial Photograph. Scale: 1"=500'	Flight Year: 1950	USGS
1958	Aerial Photograph. Scale: 1"=500'	Flight Year: 1958	USGS
1968	Aerial Photograph. Scale: 1"=500'	Flight Year: 1968	USGS
1974	Aerial Photograph. Scale: 1"=500'	Flight Year: 1974	USGS
1982	Aerial Photograph. Scale: 1"=500'	Flight Year: 1982	USGS
1991	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1991	USGS/DOQQ
1998	Aerial Photograph. Scale: 1"=500'	Flight Year: 1998 Best Copy Available from original source	USGS
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP


INQUIRY #: 4437022.9
YEAR: 1943
= 500'
N
EDR



INQUIRY #: 4437022.9

YEAR: 1948

= 500'

N

EDR



INQUIRY #: 4437022.9

YEAR: 1950

= 500'

N

EDR


INQUIRY #: 4437022.9
YEAR: 1958
= 500'
N
EDR


INQUIRY #: 4437022.9
YEAR: 1968
= 500'
N
EDR


INQUIRY #: 4437022.9
YEAR: 1974
= 500'
N
EDR



INQUIRY #: 4437022.9

YEAR: 1982

= 500'

N

EDR


INQUIRY #: 4437022.9
YEAR: 1991
= 500'
N
EDR



INQUIRY #: 4437022.9

YEAR: 1998

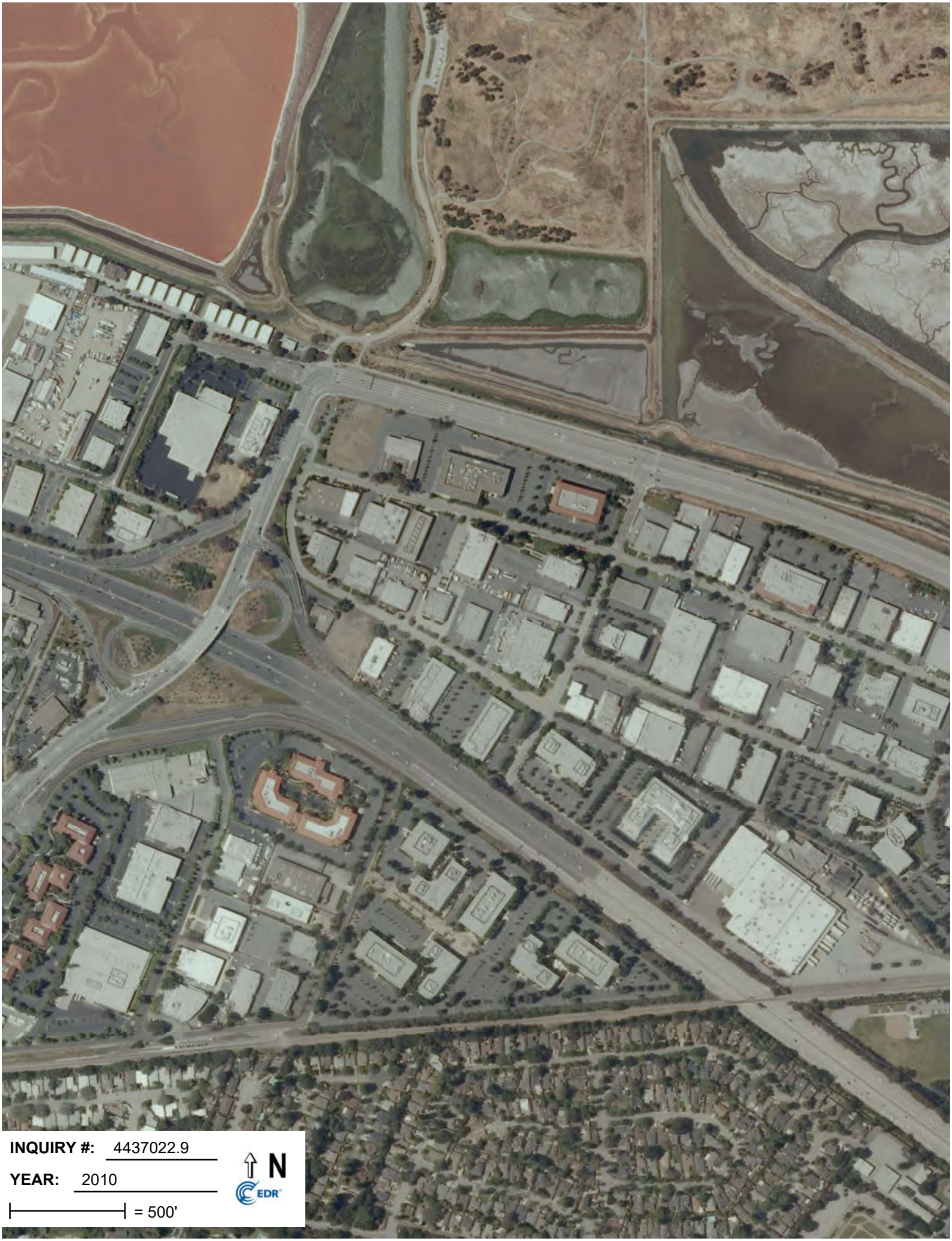
= 500'

N

EDR


INQUIRY #: 4437022.9
YEAR: 2005
= 500'
N
EDR


INQUIRY #: 4437022.9
YEAR: 2009
= 500'
N
EDR


INQUIRY #: 4437022.9
YEAR: 2010
= 500'
N
EDR


INQUIRY #: 4437022.9
YEAR: 2012
= 500'
N
EDR

APPENDIX C

SANBORN FIRE INSURANCE MAPS
NO COVERAGE CERTIFICATE

APPENDIX D

HISTORICAL TOPOGRAPHIC MAPS

Appendix D
Historical Topographic Maps Review
127 Independence Drive
Menlo Park, California

Subject Property

Date	Comments
1899	The map shows the subject property as undeveloped.
1902	No notable change to the subject property compared to the 1899 map.
1943	No notable change to the subject property compared to the 1902 map.
1947	No notable change to the subject property compared to the 1943 map.
1948	No notable change to the subject property compared to the 1947 map.
1953	No notable change to the subject property compared to the 1948 map.
1961	No notable change to the subject property compared to the 1953 map.
1968	A building is present on the Site in the footprint of the present-day building.
1973	No notable change to the subject property compared to the 1968 map.
1991	No notable change to the subject property compared to the 1973 map.
1997	No notable change to the subject property compared to the 1991 map.

Subject Property Vicinity

Date	Comments
1899	The map shows the immediate subject property vicinity undeveloped. The San Francisco Bay is approximately 900 feet north of the site.
1902	No notable change to the subject property vicinity compared to the 1899 map.
1943	Bayshore Boulevard is developed south of the subject property.
1947	No notable change to the subject property vicinity compared to the 1943 map.
1948	No notable change to the subject property vicinity compared to the 1947 map.
1953	A road to the approximate southeast corner of the subject property has been constructed. No other significant changes.
1961	Chrysler, Independence and Constitution Drives are present. A building is present to the southeast and to the north of the subject property. No other change from previous map.
1968	Commercial-type buildings are present on the adjacent properties to the north, east, west and south across Independence Drive. A number of lots across Independence Drive, southwest and southeast of the site, remain undeveloped. The general area has been developed for commercial use.
1973	No notable change to the subject property vicinity compared to the 1968 map.
1991	No notable change to the subject property vicinity compared to the 1973 map.
1997	No notable change to the subject property vicinity compared to the 1991 map.

127 Independence
127 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 4437022.4
October 13, 2015

EDR Historical Topographic Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topographic Map Report

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Historical Topographic Map



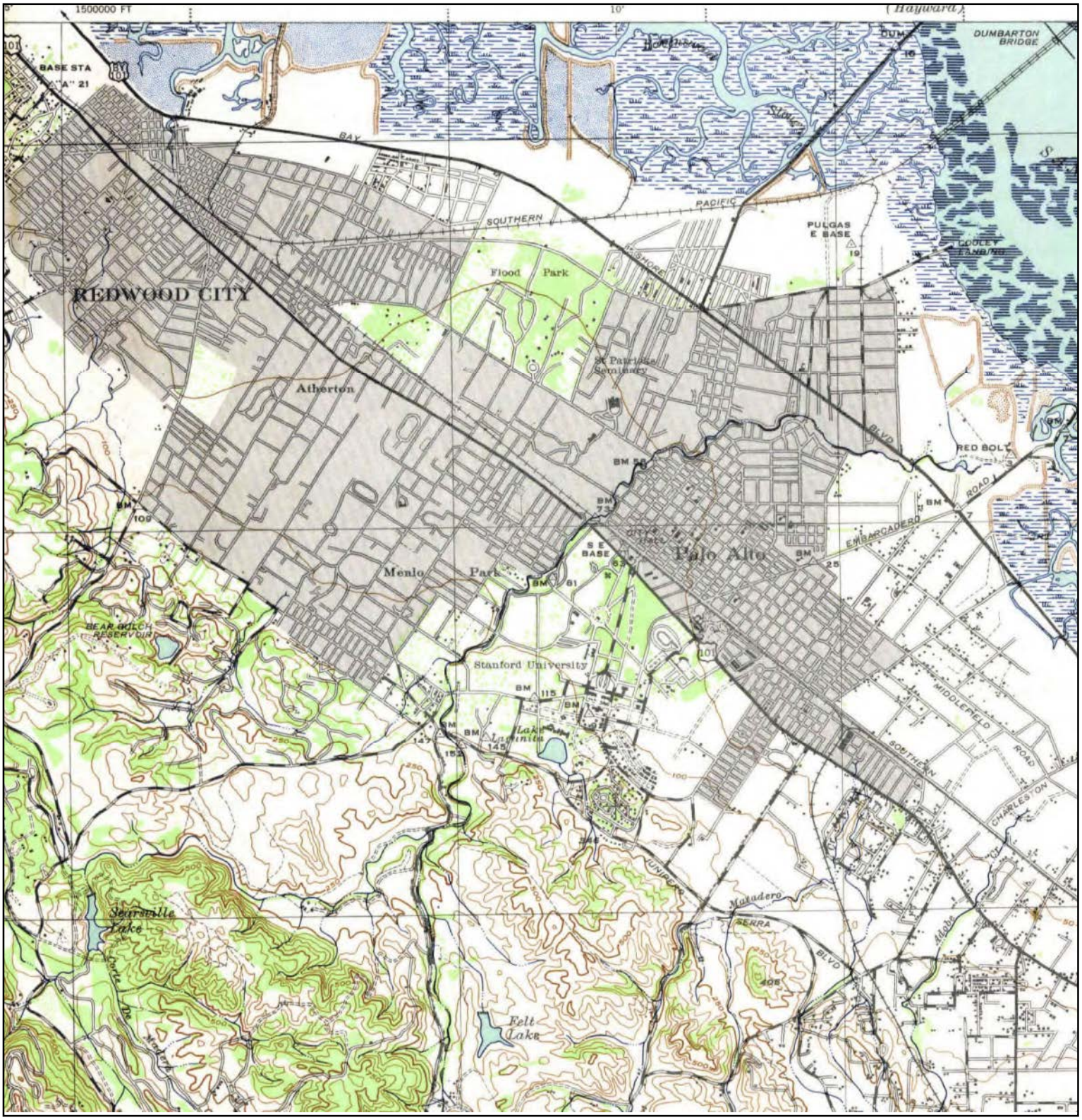
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1899 SERIES: 15 SCALE: 1:62500	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

Historical Topographic Map



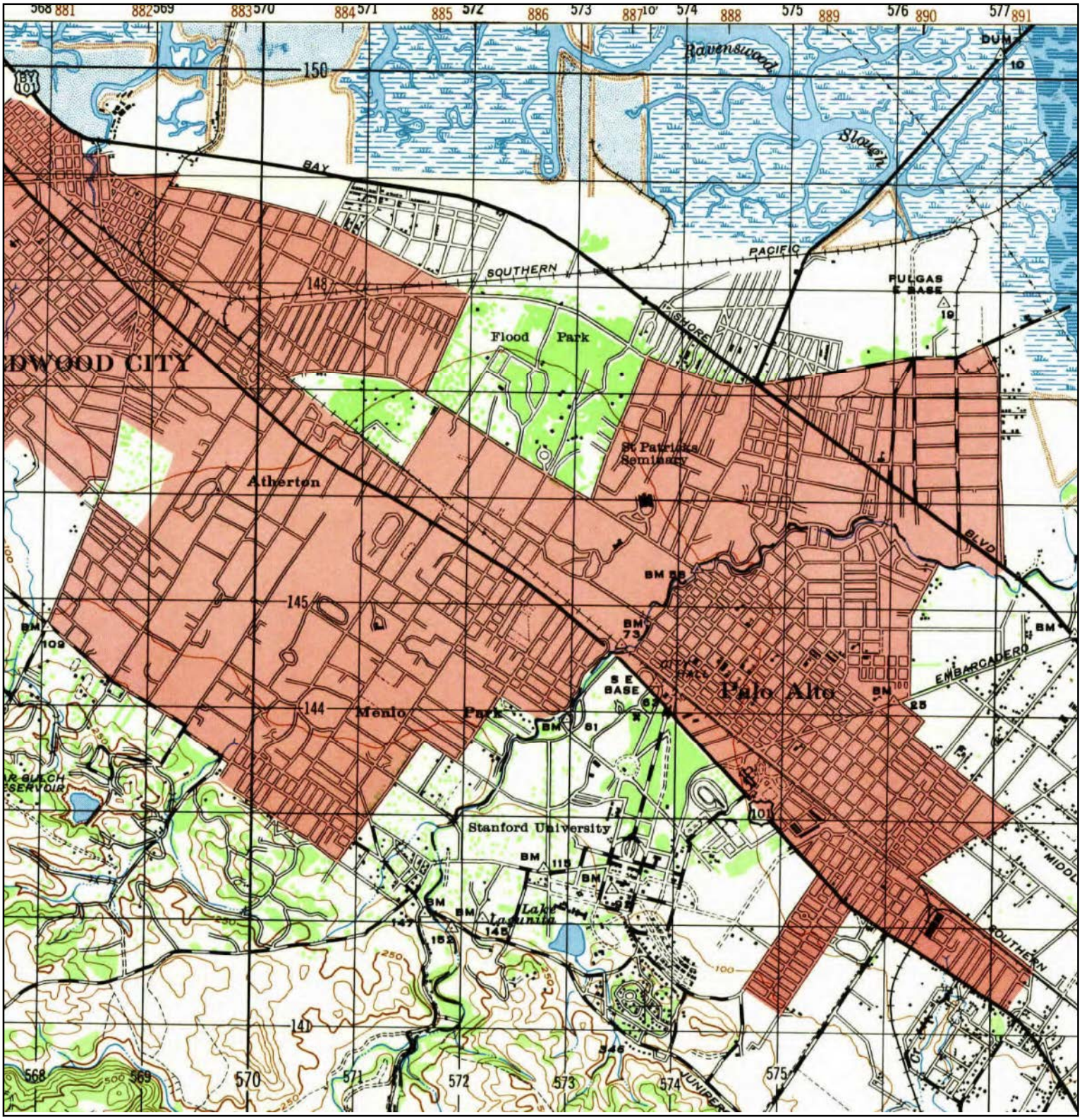
N	TARGET QUAD NAME: SANTA CRUZ MAP YEAR: 1902 SERIES: 30 SCALE: 1:125000	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

Historical Topographic Map



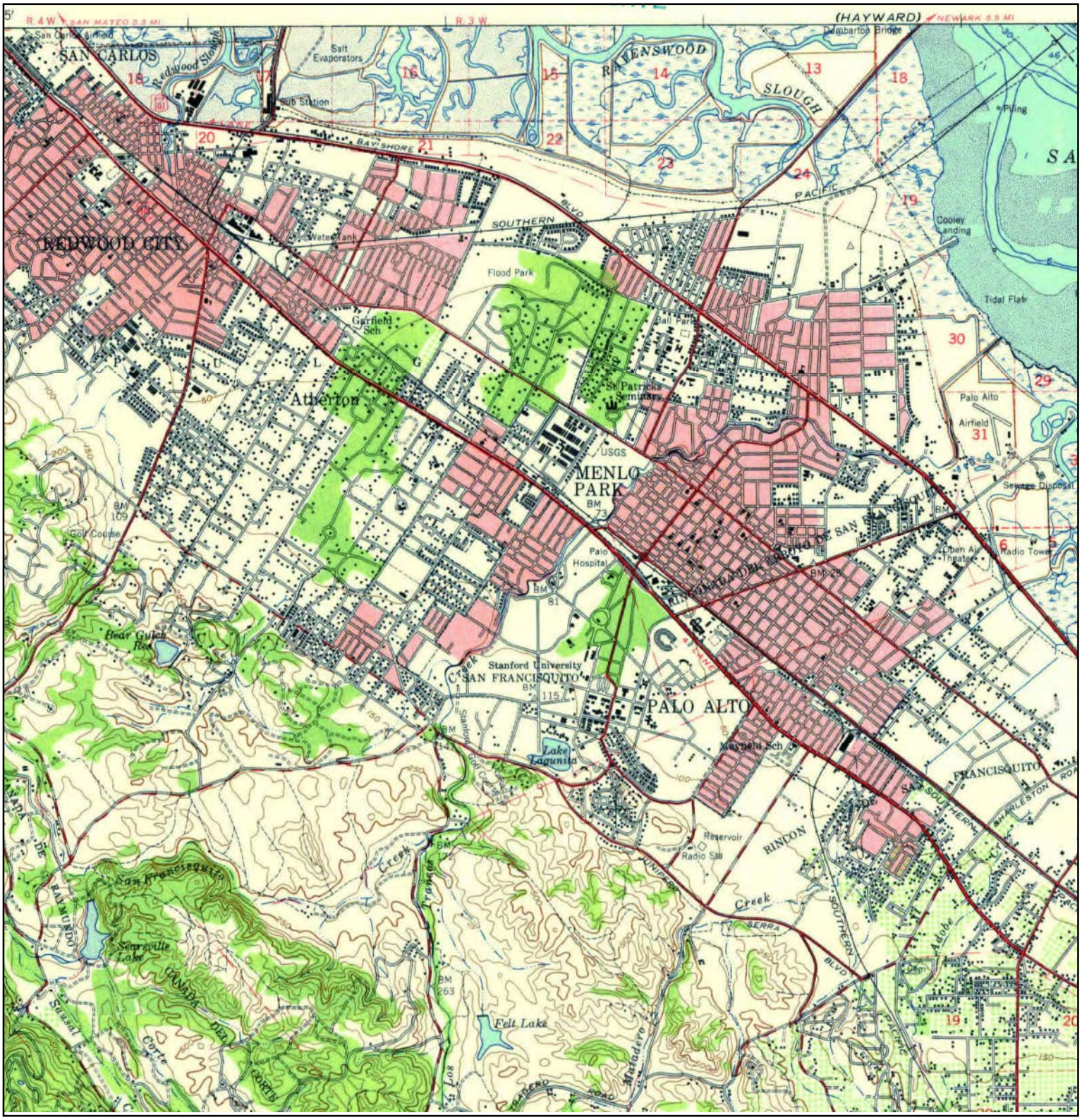
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1943 SERIES: 15 SCALE: 1:62500	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

Historical Topographic Map



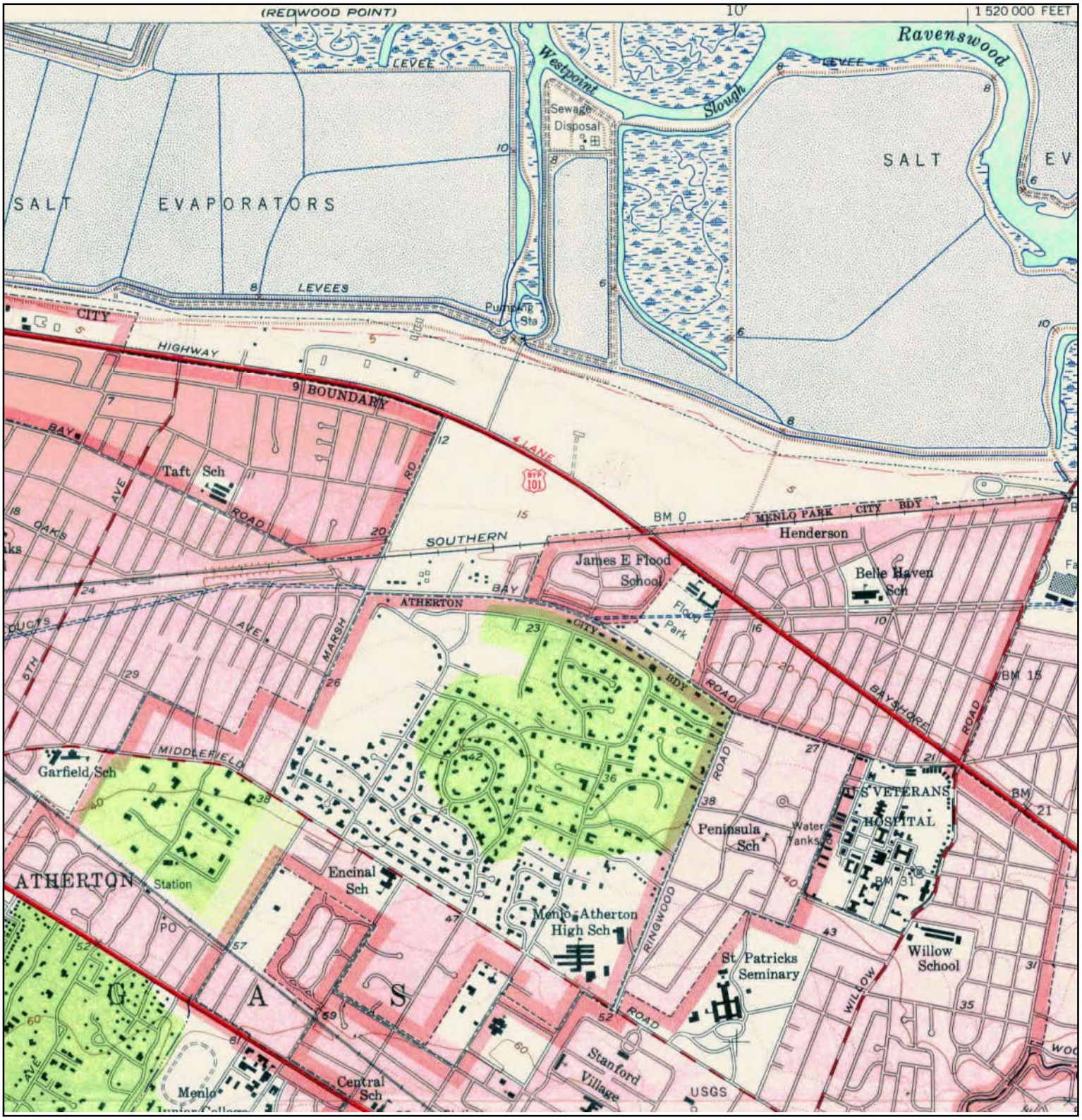
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1947 SERIES: 15 SCALE: 1:50000	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

Historical Topographic Map



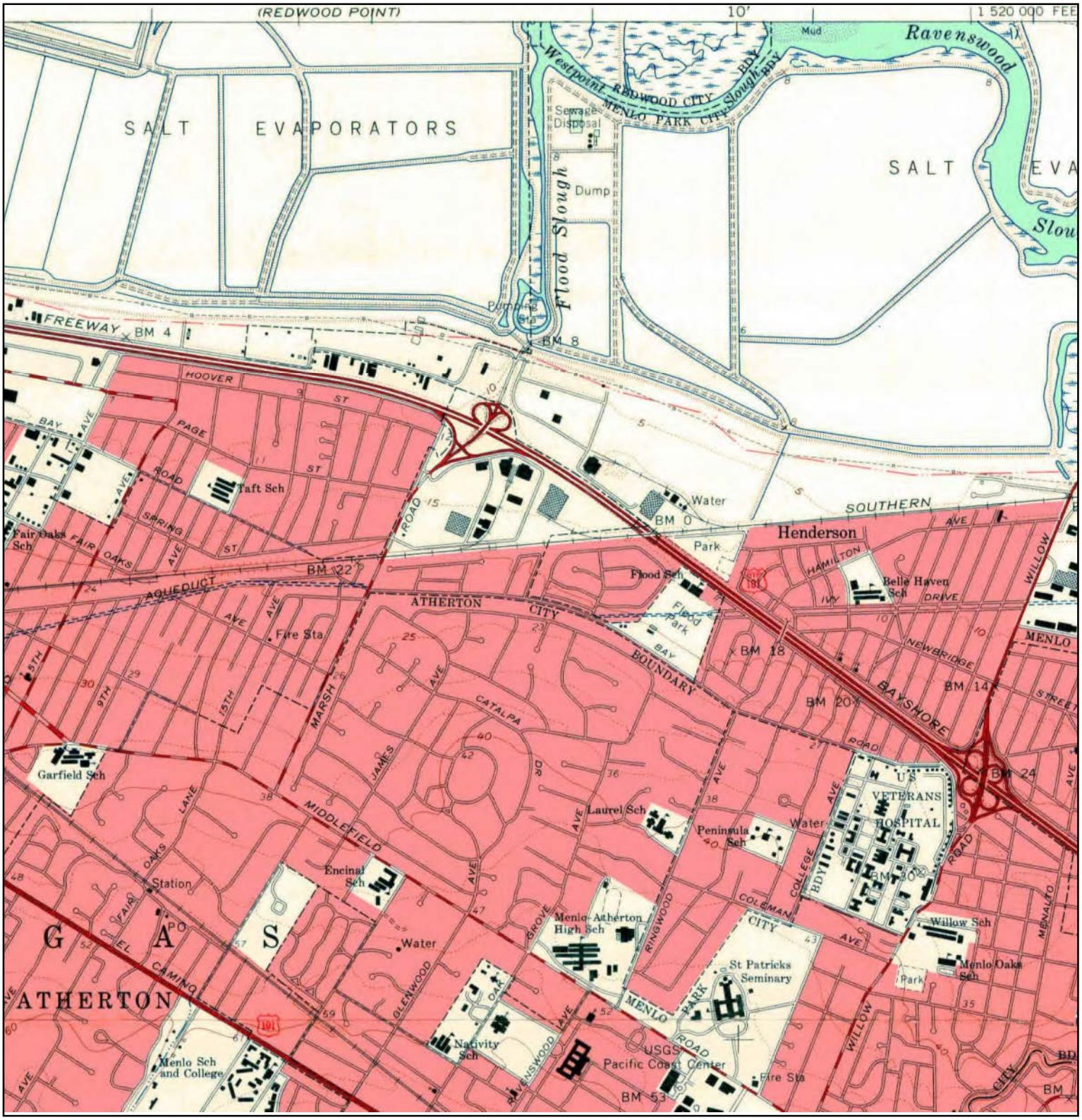
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1948 SERIES: 15 SCALE: 1:62500	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

Historical Topographic Map



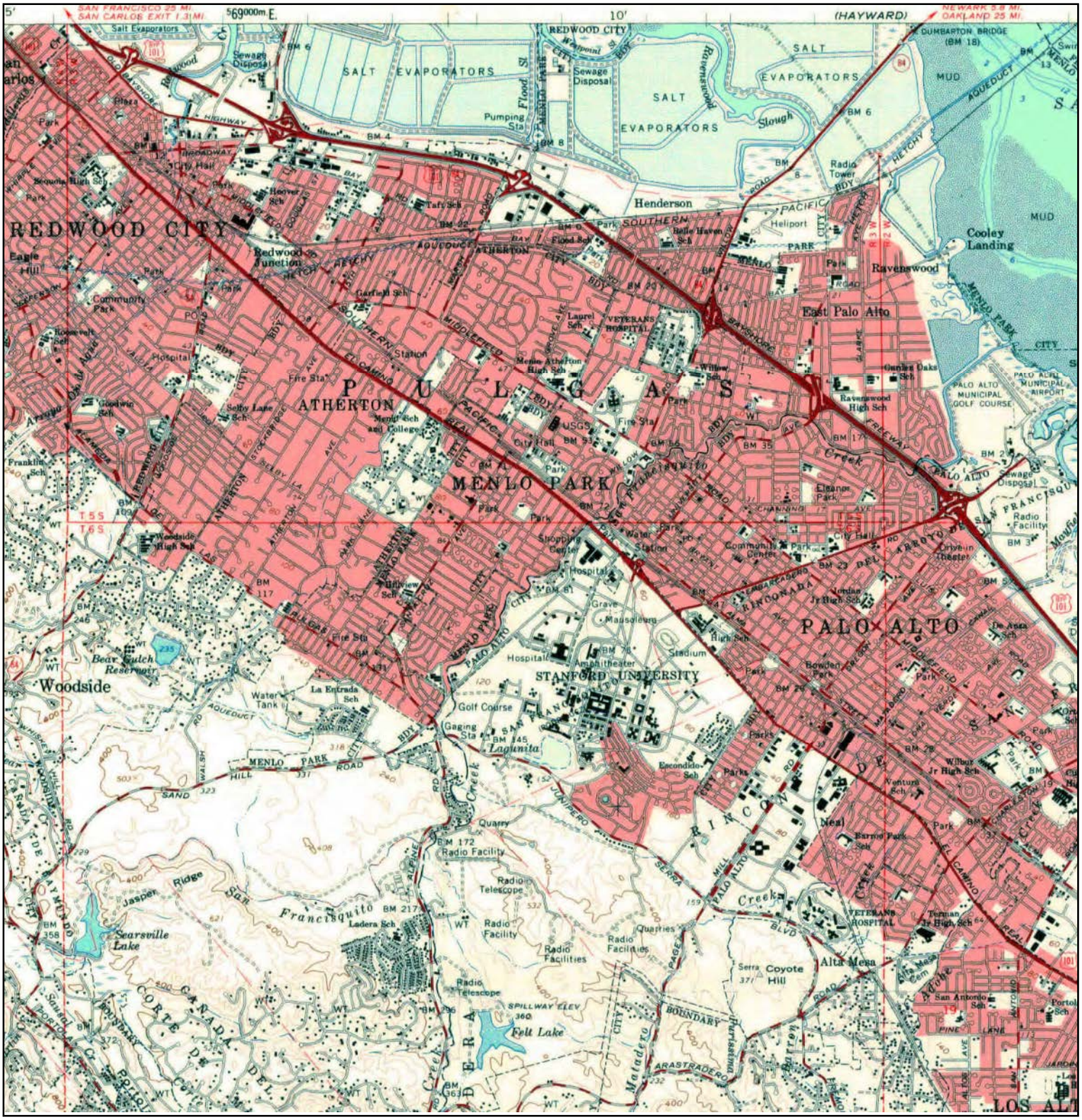
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1953 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

Historical Topographic Map



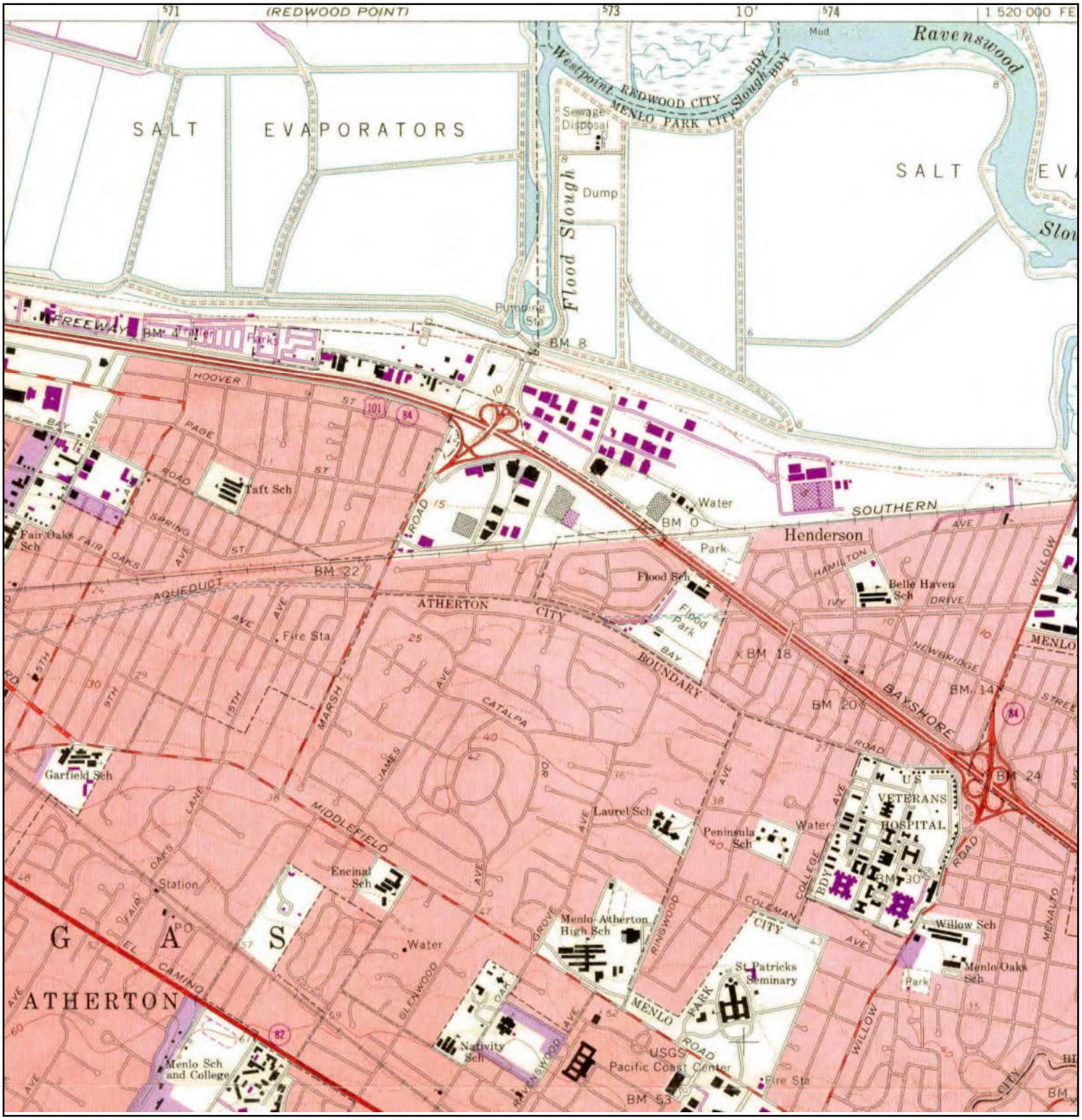
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

Historical Topographic Map



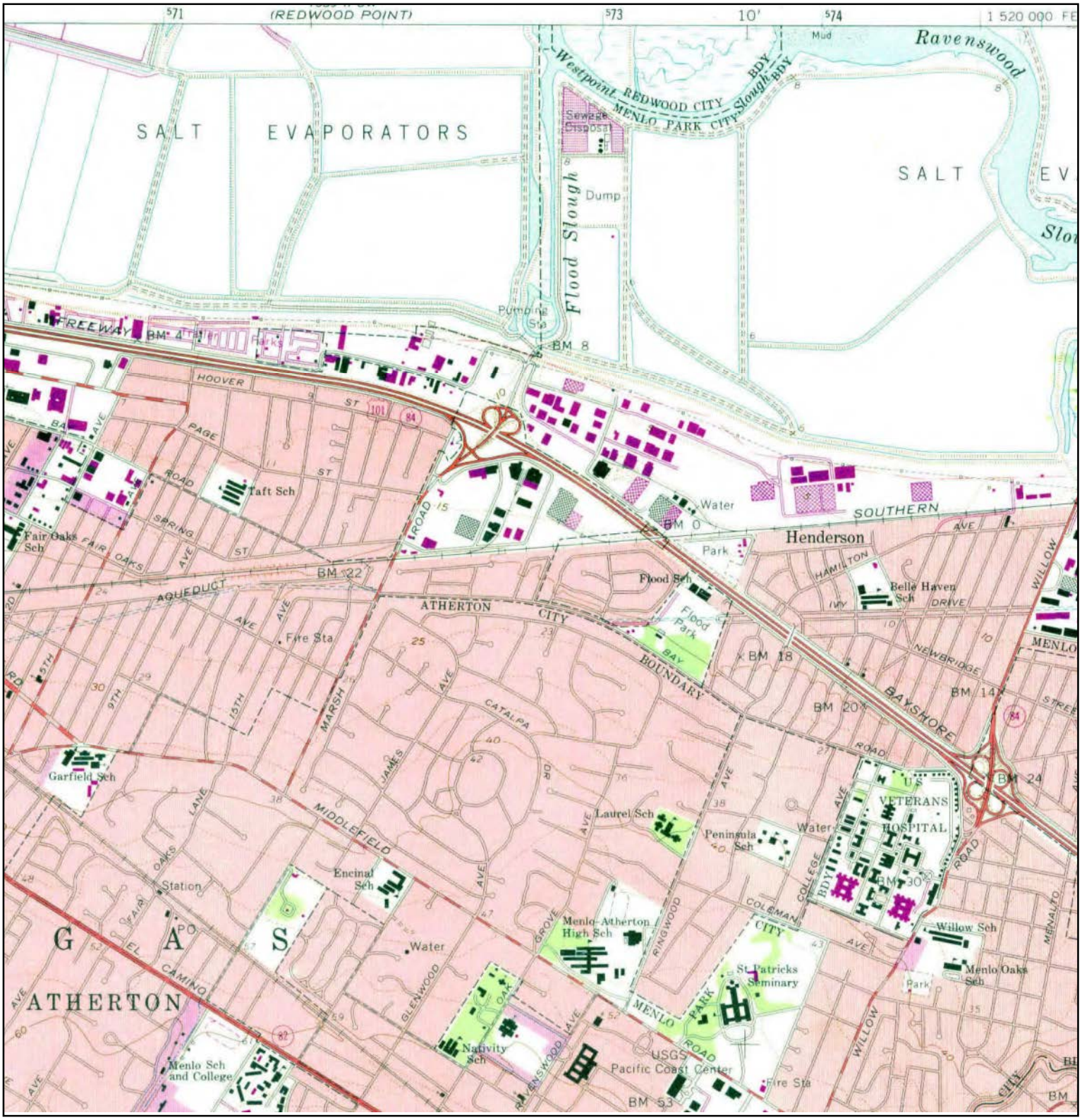
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1961 SERIES: 15 SCALE: 1:62500	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

Historical Topographic Map



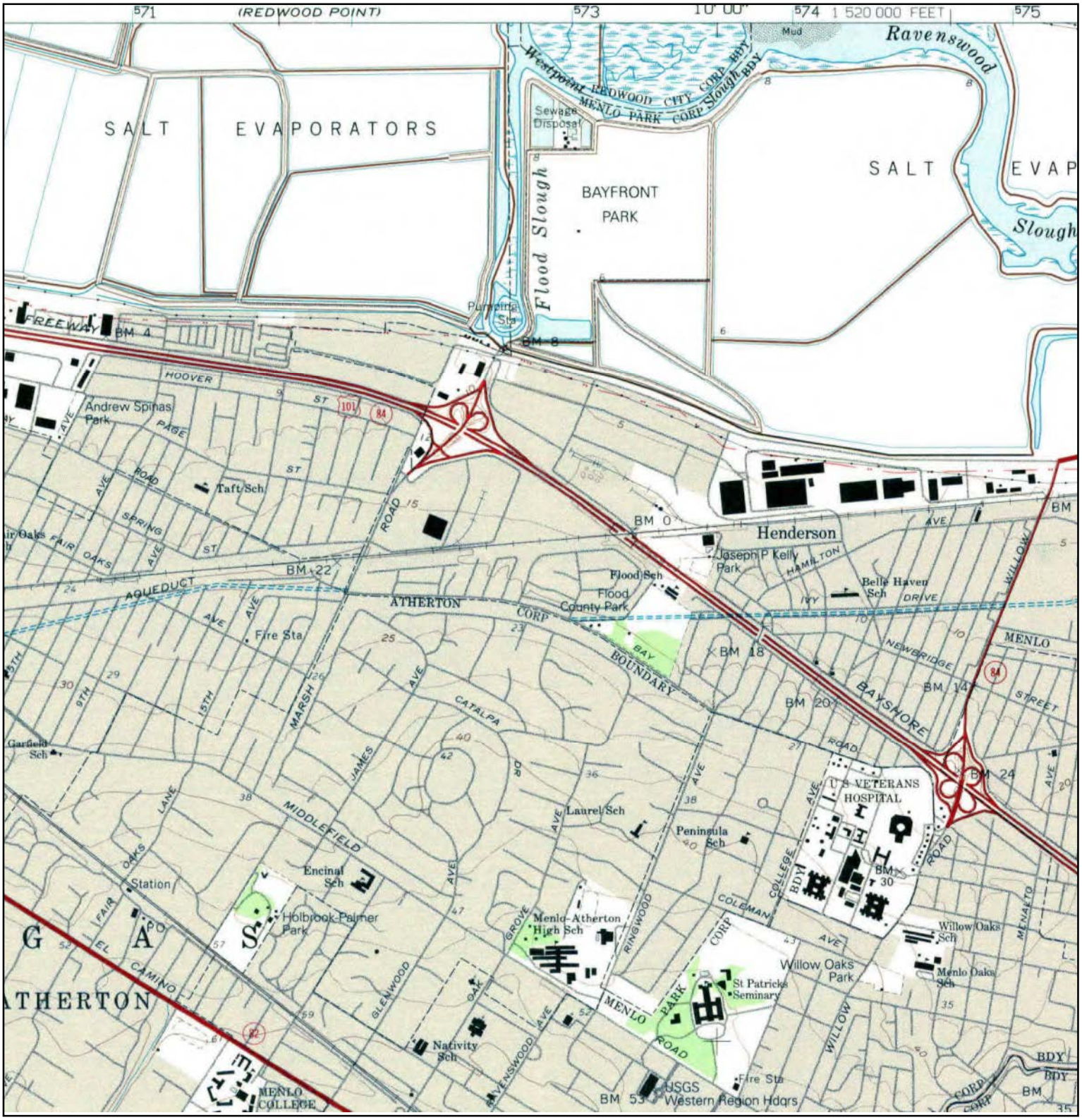
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1968 PHOTOREVISED FROM :1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

Historical Topographic Map



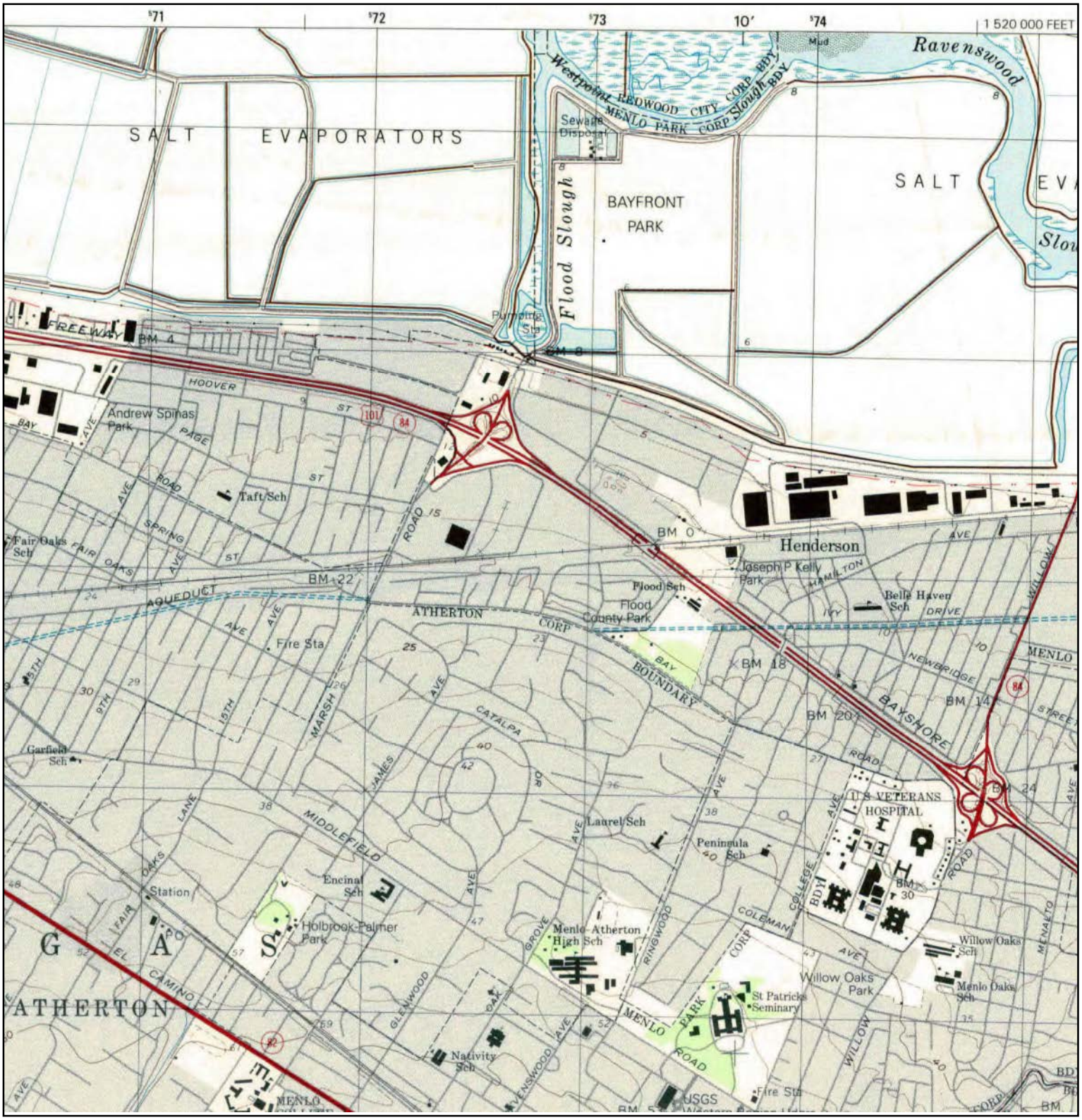
N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1973 PHOTOREVISED FROM :1961 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

Historical Topographic Map



N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1991 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

Historical Topographic Map



N	TARGET QUAD NAME: PALO ALTO MAP YEAR: 1997 SERIES: 7.5 SCALE: 1:24000	SITE NAME: 127 Independence ADDRESS: 127 Independence Drive Menlo Park, CA 94025 LAT/LONG: 37.4835 / -122.1767	CLIENT: PES Environmental, Inc. CONTACT: Matthew Eddy INQUIRY#: 4437022.4 RESEARCH DATE: 10/13/2015

APPENDIX E

CITY DIRECTORY LISTINGS

Appendix E
City Directories Review
127 Independence Drive
Menlo Park, California

Historical and Current Subject Property Addresses

127 Independence Drive	
1970	Litton Dental, Caulk Ltd
1977	Litton Dental Productions
1980	Saslow WST CST Dental
1985	Saslow Dental SF
1990	No Tenant Listed
1995	No Tenant Listed
1999	Peninsula Control Panels Incorporated
2003	"Unknown"
2008	Unlisted
2013	Cabochon Aesthetics Incorporated, Dollinger Properties, Neodyne Biosciences, Transcend Medical Incorporated

Historical and Current Subject Property Vicinity Addresses

125 Independence Drive	
1970	Johnson & Mape Construction
2013	L3 Communications

123 Independence Drive	
1970-1977	Cal Air Conditoning Company
1980	Solid State Solar Central, Sunburst Solar Energy

119 Independence Drive	
1970	S&M Manufacturing Corporation
1970-1980	Siebert J Machine
1992-1995	A&A Racing Service, Ranzi Corporation
1992-1999	Motion Pro
2008	The Care of Trees
2013	Davey Tree Expert Company

115 Independence Drive	
1970	Electro Nuclear Lab
1977	Zirex Corporation
1977-1980	Triad Systems Corporation
2008-2013	Studio Red

120 Independence Drive	
1970	Ampex Corporation
1977	Granger Associates
1980	Raychem Corporation
1992-1995	Raylan

Appendix E
City Directories Review
127 Independence Drive
Menlo Park, California

Historical and Current Subject Property Addresses

1999	Academ Incorporated, AMX International, Endotex Interventional System Incorporated, Kyphon Incorporated
2013	Efrature Industrial Incorporated, Techshop Incorporated,

111 Independence Drive	
1977-1999	Scale Models Unlimited, Weilgus West
2003-2008	Quasar Engineering Incorporated, Skire Incorporated
2013	Document Technologies Incorporated, Skire Incorporated

190 Independence Drive	
1985-1995	Siltec Instrument Division

150 Independence Drive	
1992	TKS Indistrial Company
1995	Cybeq Systems
1999-2008	Ultra Clean Technology Systems

180 Independence Drive	
1995	Orion Instruments
1995	Cybeq Systems
1999-2008	Ultra Clean Technology Systems

127 Independence
127 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 4437022.5
October 15, 2015

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2013	☑	☐	Cole Information Services
2008	☑	☐	Cole Information Services
2003	☑	☐	Cole Information Services
1999	☑	☐	Cole Information Services
1995	☑	☐	Haines Criss-Cross Directory
1990	☑	☐	Haines Criss-Cross Directory
1985	☑	☐	Haines Criss-Cross Directory
1980	☑	☐	Haines Criss-Cross Directory
1977	☑	☐	Haines Criss-Cross Directory
1970	☑	☐	Haines Criss-Cross Directory

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FINDINGS

TARGET PROPERTY STREET

127 Independence Drive
Menlo Park, CA 94025

Year	*CD Image*	*Source*
INDEPENDENCE DR		
2013	pg A1	Cole Information Services
2008	pg A2	Cole Information Services
2003	pg A3	Cole Information Services
1999	pg A4	Cole Information Services
1995	pg A5	Haines Criss-Cross Directory
1990	pg A6	Haines Criss-Cross Directory
1985	pg A7	Haines Criss-Cross Directory
1980	pg A8	Haines Criss-Cross Directory
1977	pg A9	Haines Criss-Cross Directory
1970	pg A10	Haines Criss-Cross Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	Cole Information Services

INDEPENDENCE DR 2013

111	DOCUMENT TECHNOLOGIES INC
	SKIRE INC
115	STUDIO RED INC
119	DAVEY TREE EXPERT CO
120	EFRATURE IND INC
	TECHSHOP INC
125	L3 COMMUNICATIONS
127	CABOCHON AESTHETICS INC
	DOLLINGER PROPERTIES
	NEODYNE BIOSCIENCES
	TRANSCEND MEDICAL INC

Target Street	Cross Street	Source
✓	-	Cole Information Services

INDEPENDENCE DR 2008

100	PRIMESTREET INC
111	QUASAR ENGINEERING INC
	SKIRE INC
115	STUDIO RED
119	THE CARE OF TREES
150	ULTRA CLEAN TECHNOLOGY

Target Street	Cross Street	Source
✓	-	Cole Information Services

INDEPENDENCE DR 2003

100	ATLANTES CO
	ATLANTES SERVICES INC
	OCCUPANT UNKNOWN
111	OCCUPANT UNKNOWN
	QUASAR ENGINEERING INC
	SKIRE INC
115	OCCUPANT UNKNOWN
120	120 INDEPENDENCE
	FREDERICKSON VALERIE CO
127	OCCUPANT UNKNOWN
150	OCCUPANT UNKNOWN
	ULTRA CLEAN
180	OCCUPANT UNKNOWN

Target Street	Cross Street	Source
✓	-	Cole Information Services

INDEPENDENCE DR 1999

100	DOVE SYSTEMS INCORPORATED
	GEOCAST NETWORK SYSTEMS INCORPORATED
	RELEASE SOFTWARE
	RELEASE SOFTWARE CORPORATION
111	LASERCAMM
	SCALE MODELS UNLIMITED
	WIELGUS WEST SEE PROTOTYPES PLUS
119	MOTION PRO
120	ACADERM INCORPORATED
	AMX INTERNATIONAL
	ATHERTON MENLO EXECUTIVE
	CASAL GROUP
	ENDOTEX INTERVENTIONAL SYSTEM INCORPORATED
	FREDERICKSON VALERIE & COMPANY
	KYPHON INCORPORATED
	PEN PALS
	SILICON VALLEY RECRUITERS
127	PENINSULA CONTROL PANELS INCORPORATED
150	ULTRA CLEAN TECHNOLOGY SYSTEMS & SERVICE INCORPORATED

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

INDEPENDENCE DR 1995

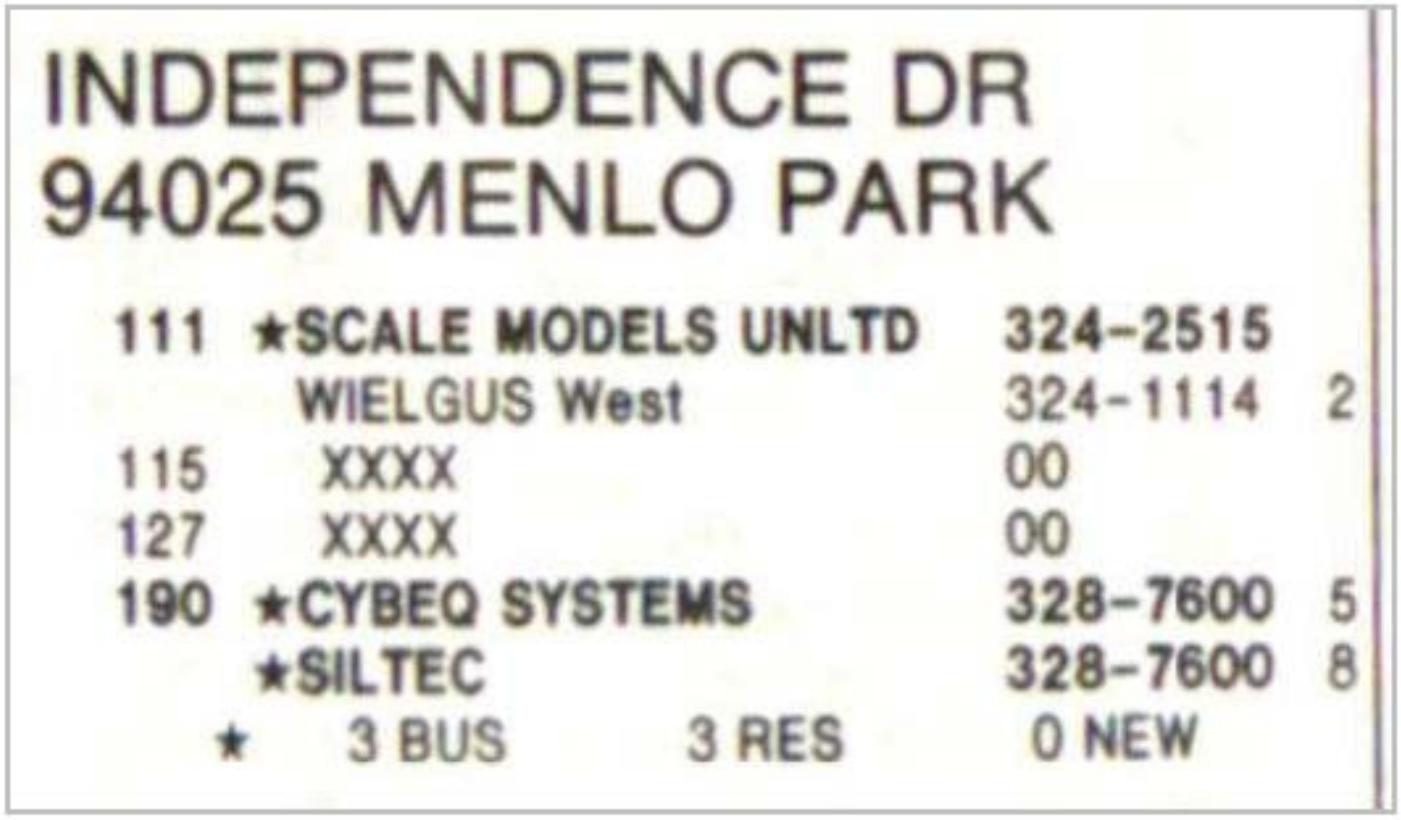
INDEPENDENCE DR
94025 MENLO PARK

100	★HOWARD TIRE INC	327-6333	4
111	★PROTOTYPES PLUS	324-1114	4
	★SCALE MODELS UNLTD	324-2515	
	★WIELGUS WEST	324-1114	
115	XXXX	00	
119	★A&A RACING SERVICE	329-1236	2
	★MOTION PRO	329-0427	2
120	★ATHERTON MENLO STE	325-7873	3
	★BANANA OFFICE SYS	325-7700	3
	★INFORMATICA CORP	462-8900	4
	★JUST OVENS	321-5384	4
	★MACNEAL SCHWENDLER	617-9761	4
	★TURK ASSOCIATES INC	617-9766	4
127	XXXX	00	
150	★CYBEQ SYSTEMS	688-8800	3
	★ULTRA CLEAN TECH SV	323-4100	3
190	★ORION INSTRUMENTS	327-8800	0
	★POWER HOUSE SYSTEMS	462-3000	+5

★ 16 BUS 2 RES 1 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

INDEPENDENCE DR 1990



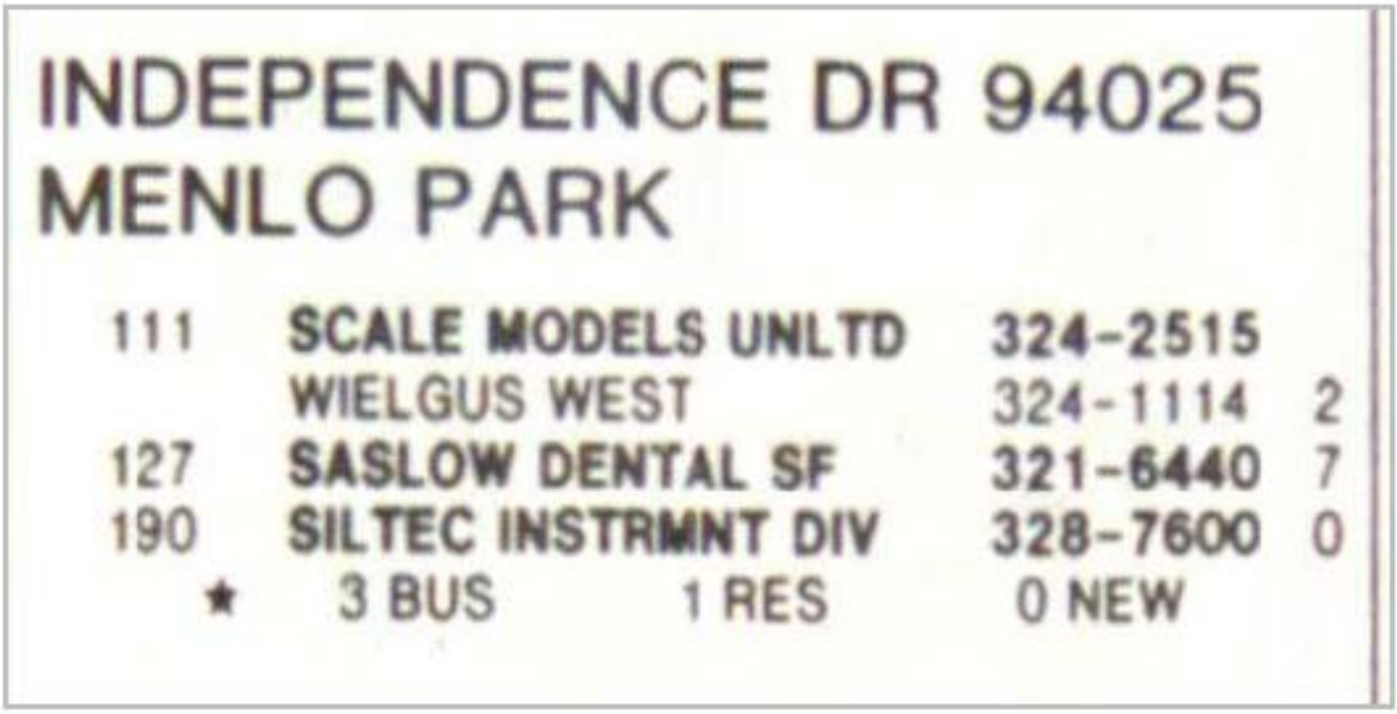
INDEPENDENCE DR
94025 MENLO PARK

111	★SCALE MODELS UNLTD	324-2515	
	WIELGUS West	324-1114	2
115	XXXX	00	
127	XXXX	00	
190	★CYBEQ SYSTEMS	328-7600	5
	★SILTEC	328-7600	8

★ 3 BUS 3 RES 0 NEW

Target Street	Cross Street	Source
✔	-	Haines Criss-Cross Directory

INDEPENDENCE DR 1985

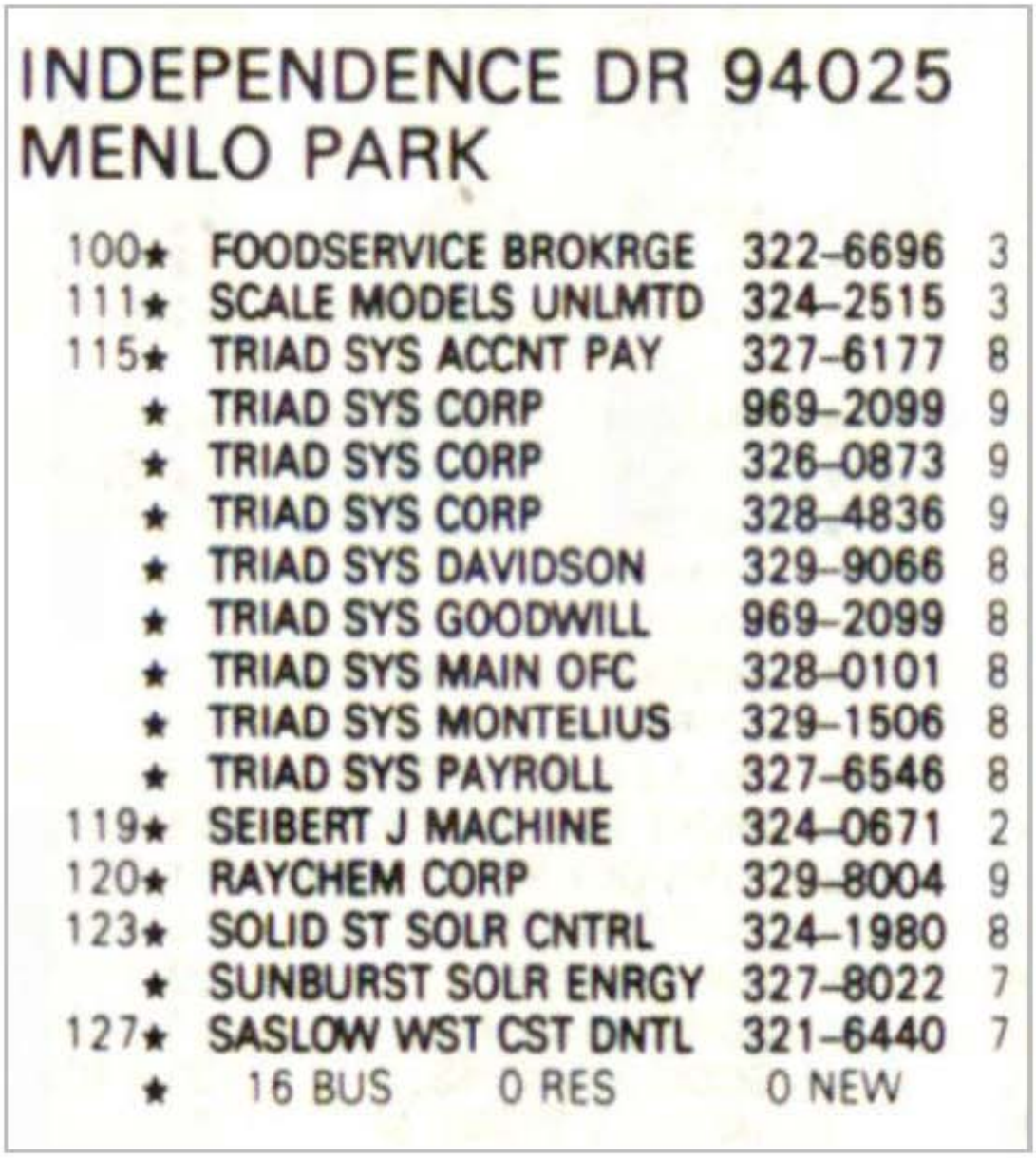


INDEPENDENCE DR 94025
MENLO PARK

111	SCALE MODELS UNLTD	324-2515	
	WIELGUS WEST	324-1114	2
127	SASLOW DENTAL SF	321-6440	7
190	SILTEC INSTRMNT DIV	328-7600	0
★	3 BUS 1 RES	0 NEW	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

INDEPENDENCE DR 1980

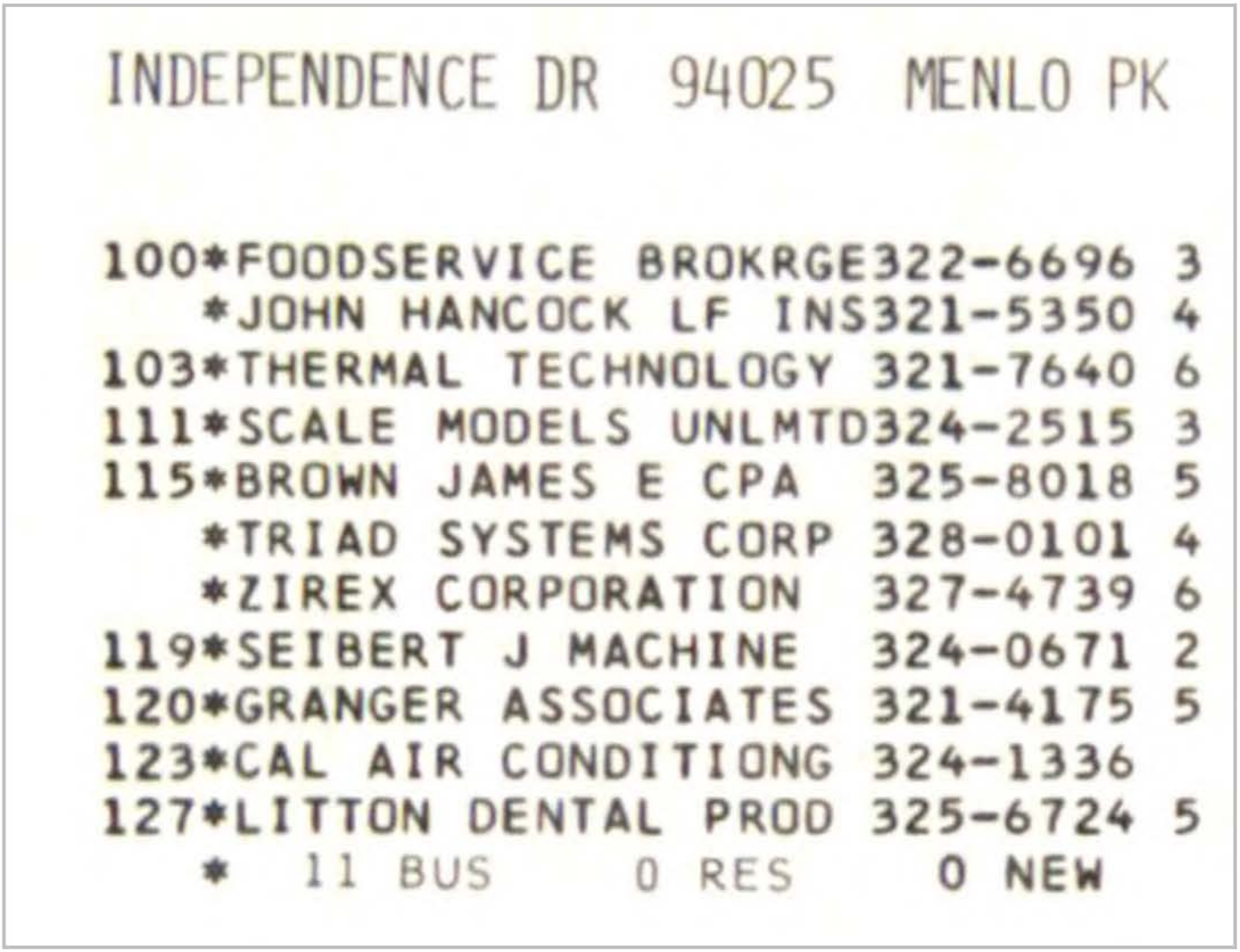


INDEPENDENCE DR 94025
MENLO PARK

100★	FOODSERVICE BROKRGE	322-6696	3
111★	SCALE MODELS UNLMTD	324-2515	3
115★	TRIAD SYS ACCNT PAY	327-6177	8
★	TRIAD SYS CORP	969-2099	9
★	TRIAD SYS CORP	326-0873	9
★	TRIAD SYS CORP	328-4836	9
★	TRIAD SYS DAVIDSON	329-9066	8
★	TRIAD SYS GOODWILL	969-2099	8
★	TRIAD SYS MAIN OFC	328-0101	8
★	TRIAD SYS MONTELIUS	329-1506	8
★	TRIAD SYS PAYROLL	327-6546	8
119★	SEIBERT J MACHINE	324-0671	2
120★	RAYCHEM CORP	329-8004	9
123★	SOLID ST SOLR CNTRL	324-1980	8
★	SUNBURST SOLR ENRGY	327-8022	7
127★	SASLOW WST CST DNTL	321-6440	7
★	16 BUS 0 RES	0 NEW	

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

INDEPENDENCE DR 1977

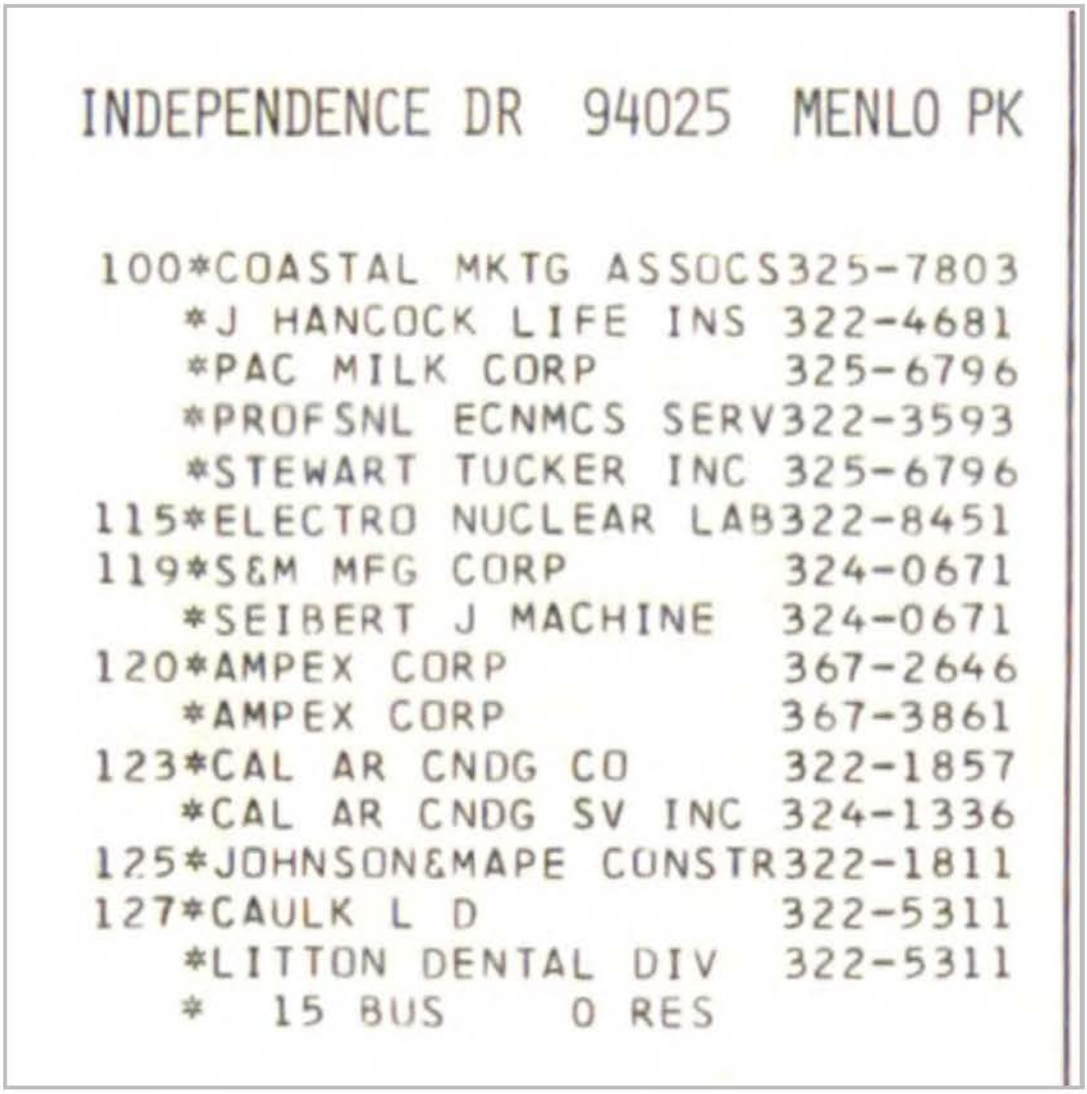


INDEPENDENCE DR 94025 MENLO PK

100*FOODSERVICE BROKRGE322-6696 3
*JOHN HANCOCK LF INS321-5350 4
103*THERMAL TECHNOLOGY 321-7640 6
111*SCALE MODELS UNLMTD324-2515 3
115*BROWN JAMES E CPA 325-8018 5
*TRIAD SYSTEMS CORP 328-0101 4
*ZIREX CORPORATION 327-4739 6
119*SEIBERT J MACHINE 324-0671 2
120*GRANGER ASSOCIATES 321-4175 5
123*CAL AIR CONDITIONG 324-1336
127*LITTON DENTAL PROD 325-6724 5
* 11 BUS 0 RES 0 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

INDEPENDENCE DR 1970



INDEPENDENCE DR 94025 MENLO PK

100 *COASTAL MKTG ASSOCS 325-7803
*J HANCOCK LIFE INS 322-4681
*PAC MILK CORP 325-6796
*PROFSNL ECNMCS SERV 322-3593
*STEWART TUCKER INC 325-6796
115 *ELECTRO NUCLEAR LAB 322-8451
119 *S&M MFG CORP 324-0671
*SEIBERT J MACHINE 324-0671
120 *AMPEX CORP 367-2646
*AMPEX CORP 367-3861
123 *CAL AR CNDG CO 322-1857
*CAL AR CNDG SV INC 324-1336
125 *JOHNSON&MAPE CONSTR 322-1811
127 *CAULK L D 322-5311
*LITTON DENTAL DIV 322-5311
* 15 BUS 0 RES

APPENDIX F

PREVIOUS ENVIRONMENTAL DOCUMENTS

AEI Consultants
Environmental & Engineering Services

January 16, 2015

PHASE I
ENVIRONMENTAL SITE ASSESSMENT

Property Identification:
Balco Properties, Ltd., LLC
123 & 125 Independence Drive
Menlo Park, San Mateo County, California 94025

AEI Project No. 337789
Client Reference No. 14-003965-06-1

Prepared for:
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Senior Vice President
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Environmental & Engineering Due Diligence

Site Investigation & Remediation

Energy Performance & Benchmarking

Industrial Hygiene

Construction Consulting

Construction, Site Stabilization & Stormwater Services

Zoning Analysis Reports & ALTA Surveys

National Presence
Regional Focus
Local Solutions

PROJECT SUMMARY

Balco Properties, Ltd., LLC
123 & 125 Independence Drive, Menlo Park, San Mateo County, California

Report Section		No Further Action	REC	CREC	HREC	Other Environmental Considerations	Recommended Action
2.1	Site Location and Description	☒	☐	☐	☐	☐	
2.2	Site and Vicinity Characteristics	☒	☐	☐	☐	☐	
3.1	Historical Summary	☐	☒	☐	☐	☐	**Phase II Subsurface Investigation**
4.0	Regulatory Agency Records Review	☐	☒	☐	☐	☐	**Phase II Subsurface Investigation**
5.0	Regulatory Database Records Review	☐	☒	☐	☐	☐	**Phase II Subsurface Investigation**
5.2	Vapor Migration	☐	☒	☐	☐	☐	**Phase II Subsurface Investigation**
6.3	Previous Reports and Other Provided Documentation	☒	☐	☐	☐	☐	
7.0	Site Reconnaissance	☒	☐	☐	☐	☐	
7.2	Adjacent Site Reconnaissance	☒	☐	☐	☐	☐	
8.1	Asbestos-Containing Materials	☐	☐	☐	☐	☒	**O&M Plan**
8.2	Lead-Based Paint	☒	☐	☐	☐	☒	
8.3	Radon	☒	☐	☐	☐	☐	
8.4	Lead in Drinking Water	☒	☐	☐	☐	☐	
8.5	Mold	☒	☐	☐	☐	☐	

LIST OF COMMONLY USED ACRONYMS

AST	Aboveground Storage Tank
AUL	Activity and Use Limitation
APCD	Air Pollution Control District
AHERA	Asbestos Hazard Emergency Response Act
AQMD	Air Quality Management District
ACM	Asbestos-Containing Material
APN	Assessor's Parcel Number
ASTM	American Society for Testing and Materials
bgs	Below Ground Surface
BTEX	Benzene, Toluene, Ethylbenzene and Xylenes
COC	Contaminant of Concern
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response Compensation and Liability Information System
CREC	Controlled Recognized Environmental Condition
EPA	Environmental Protection Agency
ESA	Environmental Site Assessment
HAZNET	Facility and Manifest Data
GPR	Ground-Penetrating Radar
HWS	Hazardous Waste Site
HVAC	Heating, Ventilation and Air Conditioning
HREC	Historical Recognized Environmental Condition
LLP	Landowner Liability Protection
LQG	Large Quantity Generator
LBP	Lead-Based Paint
LCP	Lead Containing Paint
LUST	Leaking Underground Storage Tank
MSDS	Material Safety Data Sheet
MCL	Maximum Contaminant Level
MTBE	Methyl Tertiary Butyl Ether
µg/L	Micrograms per Liter
mg/kg	Milligrams per Kilogram
mg/L	Milligrams per Liter
NESHAP	National Emission Standards for Hazardous Air Pollutants
NPL	National Priorities List
NFA	No Further Action
ND	None Detected
NOV	Notice of Violation
NTC	Notice to Comply
O&M	Operations and Maintenance
OSHA	Occupational Safety and Health Administration
ppb	Parts per Billion
ppm	Parts per Million
PCE	Perchloroethylene, Tetrachloroethylene, Tetrachloroethene, PERC
PTO	Permit to Operate
pCi/L	PicoCuries per Liter
PCB	Polychlorinated Biphenyl
REC	Recognized Environmental Condition
RCRA	Resource Conservation and Recovery Act
RP	Responsible Party
SVOC	Semi-Volatile Organic Compound
SQG	Small Quantity Generator
SLIC	Spills, Leaks, Investigation, and Cleanup
TPH	Total Petroleum Hydrocarbons
TPHd	Total Petroleum Hydrocarbons (diesel range)
TPHg	Total Petroleum Hydrocarbons (gasoline range)
TPHo	Total Petroleum Hydrocarbons (oil range)
TRPH	Total Recoverable Petroleum Hydrocarbons
TCE	Trichloroethylene, Trichloroethene
UST	Underground Storage Tank
USDA	United States Department of Agriculture
USGS	United States Geological Survey
VOC	Volatile Organic Compound

EXECUTIVE SUMMARY

AEI Consultants (AEI) was retained by City National Bank to conduct a Phase I ESA in conformance with our project award and the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property referenced in the table below. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5 and 1.6 of this report.

PROPERTY DESCRIPTION

PROPERTY INFORMATION	
Property Name	Balco Properties, Ltd., LLC
Street Addresses	123 & 125 Independence Drive
City	Menlo Park
State	California
Location	North side of Independence Drive, approximately 525 feet northwest of the intersection of Independence and Chrysler Drives
Vicinity Characteristics	Light industrial and office use
Approximate Site Acreage/Source	0.96-acre/Measuring tool on the San Mateo County Assessor's Online GIS Mapping System
Property Type	Light industrial
Subject Property Use	Research and development, light assembly, and office use
Assessor Parcel Number	055-236-140
SITE AND BUILDING INFORMATION	
Number of Buildings	One (1)
Year of Construction	1961
Number of Floors/Stories	One (1) with mezzanine
Basement or Subgrade Area(s)	None identified
Number of Units	One (1)
Building Area (SF)/Source	12,804 SF/ San Mateo County Assessor's Office
Building Description	One single-story office/warehouse building with mezzanine
Building Occupant	L3 Randtron Antenna Systems
Additional Improvements	Two storage sheds used for storage of antennae and testing fixtures, an attached compressor shed, concrete-paved patio and walkway, asphalt-paved parking and driveways, and associated landscaping
Current On-site Operations	Assembly of small antennae used on Department of Defense (DOD) aircraft, light machining of metal parts used for the antennae, testing of antennae in anechoic chambers, and typical office activities
Current Use of Hazardous Substances	Acetone, isopropyl alcohol, adhesives, epoxies, solder, resin, and waste wipes; refer to Section 7.1
UTILITY PROVIDER INFORMATION	
Natural Gas Provider	Pacific Gas & Electric (PG&E)
Electricity Provider	PG&E
Potable Water Provider or Source	Menlo Park Municipal Water District (MPMWD)
Sewage Disposal Provider or Treatment System	West Bay Sanitary District

REGULATORY INFORMATION	
Regulatory Database Listings	None identified
Institutional Controls	None identified
Engineering Controls	None identified
Environmental Liens	None identified

Based on a review of historical sources, the subject property was identified to consist of agricultural land from at least 1943 to at least 1958. The current development was constructed circa 1960/1961. The subject property was occupied concurrently by Cal-Air Conditioning Service and Johnson & Mape Construction from 1961 to at least 1967. Cal-Air Conditioning Service continued to occupy the subject property to the mid-1970s, with Oceans Magazine also occupying the property from at least 1971 to 1974. Triad Systems Corp. and West Coast Dental occupied the subject property in the mid-1970s. From at least the late 1970s to the early 1980s, the subject property was concurrently occupied by Sunburst Solar Energy, associated with solar heating devices, Solid State Solar Controls, and Granger Association, a telecommunications equipment manufacturer, along with Randtron Systems in the early 1980s. By the mid-1980s, Randtron was the sole occupant of the subject property. Randtron began to occupy the surrounding area circa 1972, using the northeastern adjacent property's address, 130 Constitution Drive, as the main address for the entire facility. No information was found during AEI's research regarding the types of operations conducted by former tenants. Earlier tenants presumably used the subject property for warehousing purposes. Environmental concerns regarding historical agricultural use and the occupancy of Randtron in the surrounding area are discussed in the Findings Section below, as well as in Sections 3.2, 4.1.1, and 5.1.

The immediately surrounding properties consist of the following:

Direction from Site	Tenant/Use (Address)	Regulatory Database Listing(s)
North	Office building occupied by Carr/Ferrell, LLP, Attorneys at Law (120 Constitution Drive)	LUST, SLIC, Historical Cortese, HMBP
Northeast	Light industrial warehouse building occupied by L3 Randtron Antenna Systems (130 Constitution Drive)	RCRA SQG, San Mateo Co. BI, NPDES, WDS
Northwest	Warehouse building occupied by Davey Tree Expert Company (119 Independence Drive)	EnviroStor, San Mateo Co. BI
East	Light industrial warehouse building occupied by Transcend Medical, Neodyne Bioscience, and Dollinger Properties (127 Independence Drive)	San Mateo Co. BI
South	Independence Drive, beyond which is a light industrial warehouse building occupied by Ultra Clean Technology (150 Independence Drive)	San Mateo Co. BI
West	Independence Drive, beyond which is a light industrial warehouse building occupied by TechShop (120 Independence Drive)	San Mateo Co. BI, EMI

Please refer to Section 5.1 for discussion of adjacent sites listed in the regulatory database as noted above.

Based on groundwater monitoring data for the northern adjacent property and obtained from records at the San Mateo County Environmental Health Department (SMCEHD), the direction of groundwater flow beneath the subject property is variable due to tidal influences; depth to groundwater has been measured between four and nine feet bgs.

FINDINGS

Recognized Environmental Condition (REC) is defined by the ASTM Standard Practice E1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. AEI's assessment has revealed the following RECs associated with the subject property or nearby properties:

- As discussed in detail in Sections 4.1.1 and 5.1, a regional groundwater plume of chlorinated VOCs exists in the surrounding area, principally consisting of TCE, 1,1-dichloroethene (1,1-DCE), and cis-1,2-DCE, which represent an REC. Groundwater sampling conducted during separate occasions at the adjacent properties to the north and northwest in 1987, 1993-1995, 2009 and 2010 indicate the presence of these contaminants. Additionally, nearby release sites to the northwest, southeast, and southwest have also been impacted with chlorinated VOCs in the groundwater. Investigations conducted at the majority of these sites have not specifically identified responsible parties for the contamination; however, the property located at 3695-3723 Haven Avenue, approximately 0.284-mile to the west-northwest of the subject property, was formerly occupied by Siltec, a semiconductor manufacturer, which was identified as a responsible party for TCE contamination in the groundwater. Other nearby sites were reportedly occupied by a semiconductor manufacturer and Raychem Corporation, presumably of interest as sources to the regional groundwater plume.

  No evidence was found during AEI's research that indicates Randtron Antenna Systems has been investigated as a possible source; however, records at the SMCEHD indicate that Randtron handled and generated 1,1,1-trichloroethane (1,1,1-TCA) and Freon, as well as other hazardous substances which may have contained chlorinated VOCs, in at least the mid-1980s throughout the various plants that make up the Randtron facility, including the subject property (Plant 2), the northeastern and eastern adjacent properties (Plants 1 & 6, respectively), and nearby sites further to the northeast and east at 150 Constitution Drive (Plant 5) and 1150 Chrysler Drive (Plants 3 & 4), respectively. Information obtained from SMCEHD records indicate that Randtron settled in the area as early as 1972, manufacturing airborne radar used by the military. According to records, the bulk of the manufacturing work conducted by Randtron has been located at the northeastern adjacent property (Plant 1) and at the nearby sites located at 1150 Chrysler Drive (Plants 3 & 4) and at 150 Constitution Drive (Plant 5) and has consisted of machining, dip brazing, alodining (chromate conversion coating), assembly, and some coating operations. Records indicate that the majority of chlorinated solvent handling was conducted further to the northeast at Plant 5, to the east at Plants 3 & 4, and, at a lesser level, adjacent to the east at Plant 6 and at the subject property. It appears that 1,1,1-TCA and Freon were generated at the subject property in at least 1985 and presumably consisted of small quantities, based on the type of operations currently conducted by Randtron at the subject property. Additionally, wastewater discharged by Randtron has, on occasion, contained levels of metals, including hexavalent chromium, and cyanide above allowable limits. Given the duration of occupancy

by Randtron at the subject property and the surrounding area, their former use of chlorinated solvents, and that cyanide and hexavalent chromium exceeded allowable limits in wastewater discharges, there is a potential that the subsurface has been impacted by their operations, if not directly on the subject property, then indirectly, and may have contributed to the regional chlorinated solvent groundwater plume. Therefore, the long duration of their occupancy in the surrounding area is also considered an REC.

- Information on file at the SMCEHD for the subject property, under the address 123 Independence Drive, consists of the removal of two gasoline USTs from the subject property in 1985 by Randtron. The USTs were 8,000 gallons and 1,000 gallons in size and located to the northwest of the subject property building. Documents indicate the USTs were never used by Randtron and were empty at the time of the tank removal. The USTs were installed by a previous tenant. A groundwater sample was collected from the "down-gradient end" of the tank pit. The tank pit was reportedly backfilled with excavated soil, except for the most heavily contaminated portions, which were set aside to "air-dry". A product line was still attached to one of the tanks, which severed when the tank was pulled. A small amount of product drained into the pit. The pit was reportedly skimmed before it was filled. The groundwater sample collected from the pit contained 93 ppm of gasoline. The groundwater sample was not analyzed for any other contaminants, including BTEX, and no other sampling was conducted, including the collection of soil samples from the tank excavation or from beneath the dispensers, located to the northeast of the tanks. No closure letter from the County was on file at the SMCEHD, nor was there any documentation indicating further investigations needed to be conducted regarding the former USTs. Based on the variability of groundwater flow in the region, the limited sampling conducted, and the lack of analysis for BTEX, there is a potential that significant contamination remains in the subsurface. Therefore, the former USTs are considered an REC.

Controlled Recognized Environmental Condition (CREC) is defined by the ASTM Standard Practice E1527-13 as a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. AEI's assessment has revealed the following CRECs associated with the subject property or nearby properties:

- AEI did not identify evidence of on-site CRECs during the course of this assessment.

Historical Recognized Environmental Condition (HREC) is defined by the ASTM Standard Practice E1527-13 as a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. AEI's assessment has revealed the following HRECs associated with the subject property or nearby properties:

- AEI did not identify evidence of on-site HRECs during the course of this assessment.

Other Environmental Considerations warrant discussion, but do not qualify as RECs as defined by the ASTM Standard Practice E1527-13. These include, but are not limited to, de minimis conditions and/or environmental considerations such as the presence of ACMs, LBP, radon, mold, and lead in drinking water, which can affect the liabilities and financial obligations of the client, the health and safety of site occupants, and the value and marketability of the subject

property. AEI's assessment has revealed the following environmental considerations associated with the subject property or nearby properties:

- The subject property was historically used for agricultural purposes. There is a potential that agricultural chemicals, such as pesticides, herbicides and fertilizers, were used on site. The entire area of the subject property is either paved over or covered by improvements that make direct contact with any potential remaining concentrations in the soil unlikely. Furthermore, the subject property is developed and used for light industrial purposes and thus no further action related to the former agricultural use of the subject property is warranted at this time.

- Due to the age of the subject property building, there is a potential that ACMs are present. All observed suspect ACMs at the subject property were in good condition at the time of the site reconnaissance and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Based on the potential presence of ACMs, AEI recommends the implementation of an O&M Plan which stipulates that the repair and maintenance of damaged materials should be performed to protect the health and safety of the building occupants. In the event that building renovation or demolition activities are planned, a thorough asbestos survey to identify asbestos-containing building materials is required in accordance with the EPA NESHAP 40 CFR Part 61 prior to demolition or renovation activities that may disturb suspect ACMs. '

- Due to the age of the subject property building, there is a potential that LBP is present. All observed painted surfaces were in good condition and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Local regulations may apply to LBP in association with building demolition/renovations and worker/occupant protection. Actual material samples would need to be collected or an x-ray fluorescence (XRF) survey performed in order to determine if LBP is present. It should be noted that construction activities that disturb materials or paints containing any amount of lead may be subject to certain requirements of the OSHA lead standard contained in 29 CFR 1910.1025 and 1926.62.

CONCLUSIONS, OPINIONS AND RECOMMENDATIONS

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) of 123 & 125 Independence Drive in the City of Menlo Park, San Mateo County, California, the *subject property*. Any exceptions to, or deletions from, this practice are described in Sections 1.4, 1.5 and 1.6 of this report.

AEI did not identify evidence of RECs or CRECs in connection with the property except for those previously identified in the Findings section. AEI recommends the following:

- The performance of a Phase II Subsurface Investigation to determine the level of chlorinated solvent contamination in the subsurface of the subject property, as well as to determine whether any source areas exist at the subject property, and to determine whether any residual contamination remains in the area of the former gasoline USTs.

- Based on the results of the Phase II Subsurface Investigation, the performance of a Human Health Risk Assessment may be prudent in determining the potential risk of vapor migration into the building.

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F QUALIFICATIONS

1.0 INTRODUCTION

This report documents the methods and findings of the Phase I ESA performed in conformance with the project award and scope and limitations of ASTM Standard Practice E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) for the property located at 123 & 125 Independence Drive in the City of Menlo Park, San Mateo County, California (Figure 1: Topographic Map, Figure 2: Site Map, and Appendix A: Property Photographs).

1.1 SCOPE OF WORK

The purpose of the Phase I ESA is to assist the client in identifying potential RECs, in accordance with ASTM E1527-13, associated with the presence of any hazardous substances or petroleum products, their use, storage, and disposal at and in the vicinity of the subject property. Property assessment activities focused on: 1) a review of federal, state, tribal and local databases that identify and describe underground fuel tank sites, leaking underground fuel tank sites, hazardous waste generation sites, and hazardous waste storage and disposal facility sites within the ASTM approximate minimum search distance; 2) a property and surrounding site reconnaissance, and interviews with the past and present owners and current occupants and operators to identify potential environmental contamination; and 3) a review of historical sources to help ascertain previous land use at the site and in the surrounding area.

1.2 ADDITIONAL SERVICES

Other environmental considerations such as ACMs, LBP, lead in drinking water, radon, mold, and wetlands can result in business environmental risks for property owners which may disrupt current or planned operations or cash flow and are generally beyond the scope of a Phase I assessment as defined by ASTM E1527-13. Based upon the agreed-on scope of services this ESA did not include subsurface or other invasive assessments, business environmental risks, or other services not specifically identified and discussed herein.

1.3 SIGNIFICANT ASSUMPTIONS

The following assumptions are made by AEI in this report. AEI relied on information derived from secondary sources including governmental agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, and personal interviews. AEI has reviewed and evaluated the thoroughness and reliability of the information derived from secondary sources including government agencies, the client, designated representatives of the client, property contact, property owner, property owner representatives, computer databases, or personal interviews. It appears that all information obtained from outside sources and reviewed for this assessment is thorough and reliable. However, AEI cannot guarantee the thoroughness or reliability of this information.

Groundwater flow, unless otherwise specified by on-site well data or well data from the subject property or nearby sites, is inferred from contour information depicted on the USGS topographic maps. AEI assumes the property has been correctly and accurately identified by the client, designated representative of the client, property contact, property owner, and property owner's representatives.

1.4 LIMITATIONS

Property conditions, as well as local, state, tribal and federal regulations can change significantly over time. Therefore, the recommendations and conclusions presented as a result of this assessment apply strictly to the environmental regulations and property conditions existing at the time the assessment was performed. Available information has been analyzed using currently accepted assessment techniques and it is believed that the inferences made are reasonably representative of the property. AEI makes no warranty, expressed or implied, except that the services have been performed in accordance with generally accepted environmental property assessment practices applicable at the time and location of the assessment.

Considerations identified by ASTM as beyond the scope of a Phase I ESA that may affect business environmental risk at a given property include the following: ACMs, radon, LBP, lead in drinking water, wetlands, regulatory compliance, cultural and historical resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, mold, and high voltage lines. These environmental issues or conditions may warrant assessment based on the type of the property transaction; however, they are considered non-scope issues under ASTM Standard Practice E1527-13.

If requested by the client, these non-scope issues are discussed herein. Otherwise, the purpose of this assessment is solely to satisfy one of the requirements for qualification of the innocent landowner defense, contiguous property owner or bona fide prospective purchaser under CERCLA. ASTM Standard Practice E1527-13 and the United States EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312) constitute the "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in:

1) 42 U.S.C. § 9601(35)(B), referenced in the ASTM Standard Practice E1527-13.
2) Sections 101(35)(B) (ii) and (iii) of CERCLA and referenced in the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312).
3) 42 U.S.C. § 9601(40) and 42 U.S.C. § 9607(q).

The Phase I ESA is not, and should not be construed as, a warranty or guarantee about the presence or absence of environmental contaminants that may affect the property. Neither is the assessment intended to assure clear title to the property in question. The sole purpose of assessment into property title records is to ascertain a historical basis of prior land use. All findings, conclusions, and recommendations stated in this report are based upon facts, circumstances, and industry-accepted procedures for such services as they existed at the time this report was prepared (i.e., federal, state, and local laws, rules, regulations, market conditions, economic conditions, political climate, and other applicable matters). All findings, conclusions, and recommendations stated in this report are based on the data and information provided, and observations and conditions that existed on the date and time of the property reconnaissance.

Responses received from local, state, or federal agencies or other secondary sources of information after the issuance of this report may change certain facts, findings, conclusions, or circumstances to the report. A change in any fact, circumstance, or industry-accepted

procedure upon which this report was based may adversely affect the findings, conclusions, and recommendations expressed in this report.

1.5 LIMITING CONDITIONS/DEVIATIONS

The performance of this Phase I ESA was limited by the following conditions:

- Due to the classified and sensitive nature of operations conducted at the subject property for the DOD by Randtron Antenna Systems, AEI was provided limited access to the interior of the subject property building. Additionally, AEI was not allowed to take photographs of the interior of the subject property building. Based on the nature of operations conducted at the subject property and the descriptions provided for those areas that were not accessed, this limited inspection method is expected to be adequate for the purposes of this assessment. Please refer to Section 7.0 for a list of the areas accessed and not accessed in the subject property building.

- The User did not complete the ASTM User questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.

Site reconnaissance observations were limited to readily accessible areas of the subject property and the specific areas not accessed are identified in Section 7.0.

1.6 DATA GAPS AND DATA FAILURE

According to ASTM E1527-13, data gaps occur when the Environmental Professional is unable to obtain information required by the Standard, despite good faith efforts to gather such information. Pursuant to ASTM E1527-13, only significant data gaps, defined as those that affect the ability of the Environmental Professional to identify RECs, need to be documented.

Data failure is one type of data gap. According to ASTM E1527-13, data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Pursuant to ASTM E1527-13, historical sources are required to document property use back to the property's first developed use or back to 1940, whichever is earlier, or periods of five years or greater.

1.6.1 DATA FAILURE

The following data failure was identified during the course of this assessment:

Data Failure	The earliest historical resource obtained during this assessment was an aerial photograph dated 1943. The lack of historical sources for the subject property between 1940 and 1943 represents historical data source failure. In the 1943 aerial photograph, the subject property and surrounding area appear as agricultural land. Thus, it is assumed that prior to 1943 the subject property would have been used for agricultural purposes, if not undeveloped. Therefore, this data failure is not expected to significantly alter the Findings of this assessment.
Information/ Sources Consulted	Agency records, aerial photographs, and interviews

1.6.2 DATA GAPS

AEI did not identify significant data gaps which affected our ability to identify RECs.

1.7 RELIANCE

All reports, both verbal and written, are for the benefit of City National Bank, their client, and their client's assigns and lender. This report has no other purpose and may not be relied upon by any other person or entity without the written consent of AEI. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with AEI granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against AEI, its officers, employees, vendors, successors or assigns. Reliance is provided in accordance with AEI's Proposal and Standard Terms and Conditions executed by City National Bank on December 4, 2014. The limitation of liability defined in the Terms and Conditions is the aggregate limit of AEI's liability to the client and all relying parties.

2.0 SITE AND VICINITY DESCRIPTION

2.1 SITE LOCATION AND DESCRIPTION

PROPERTY INFORMATION	
Property Name	Balco Properties, Ltd., LLC
Street Addresses	123 & 125 Independence Drive
City	Menlo Park
State	California
Location	North side of Independence Drive, approximately 525 feet northwest of the intersection of Independence and Chrysler Drives
Vicinity Characteristics	Light industrial and office use
Approximate Site Acreage/Source	0.96-acre/Measuring tool on the San Mateo County Assessor's Online GIS Mapping System
Property Type	Light industrial
Subject Property Use	Research and development, light assembly, and office use
Assessor Parcel Number	055-236-140
SITE AND BUILDING INFORMATION	
Number of Buildings	One (1)
Year of Construction	1961
Number of Floors/Stories	One (1) with mezzanine
Basement or Subgrade Area(s)	None identified
Number of Units	One (1)
Building Area (SF)/Source	12,804 SF/ San Mateo County Assessor's Office
Building Description	One single-story office/warehouse building with mezzanine
Building Occupant	L3 Randtron Antenna Systems
Additional Improvements	Two storage sheds used for storage of antennae and testing fixtures, an attached compressor shed, concrete-paved patio and walkway, asphalt-paved parking and driveways, and associated landscaping
Current On-site Operations	Assembly of small antennae used on DOD aircraft, light machining of metal parts used for the antennae, testing of antennae in anechoic chambers, and typical office activities
Current Use of Hazardous Substances	Acetone, isopropyl alcohol, adhesives, epoxies, solder, resin, and waste wipes; refer to Section 7.1
UTILITY PROVIDER INFORMATION	
Natural Gas Provider	Pacific Gas & Electric (PG&E)
Electricity Provider	PG&E
Potable Water Provider or Source	Menlo Park Municipal Water District (MPMWD)
Sewage Disposal Provider or Treatment System	West Bay Sanitary District
REGULATORY INFORMATION	
Regulatory Database Listings	None identified
Institutional Controls	None identified
Engineering Controls	None identified
Environmental Liens	None identified

Refer to Figure 1: Topographic Map, Figure 2: Site Map and Appendix A: Property Photographs for site location and description.

2.2 SITE AND VICINITY CHARACTERISTICS

The immediately surrounding properties consist of the following:

Direction from Site	Tenant/Use (Address)	Regulatory Database Listing(s)
North	Office building occupied by Carr/Ferrell, LLP, Attorneys at Law (120 Constitution Drive)	LUST, SLIC, Historical Cortese, HMBP
Northeast	Light industrial warehouse building occupied by L3 Randtron Antenna Systems (130 Constitution Drive)	RCRA SQG, San Mateo Co. BI, NPDES, WDS
Northwest	Warehouse building occupied by Davey Tree Expert Company (119 Independence Drive)	EnviroStor, San Mateo Co. BI
East	Light industrial warehouse building occupied by Transcend Medical, Neodyne Bioscience, and Dollinger Properties (127 Independence Drive)	San Mateo Co. BI
South	Independence Drive, beyond which is a light industrial warehouse building occupied by Ultra Clean Technology (150 Independence Drive)	San Mateo Co. BI
West	Independence Drive, beyond which is a light industrial warehouse building occupied by TechShop (120 Independence Drive)	San Mateo Co. BI, EMI

Please refer to Section 5.1 for discussion of adjacent sites listed in the regulatory database as noted above.

2.3 PHYSICAL SETTING

Geology: Based on a review of the United States Department of Agriculture (USDA) Soil Survey for the area of the subject property, the soils in the vicinity of the subject property are classified as Urban Land-Orthents. The Urban Land-Orthents designation indicates that 65 percent of the original soils have been disturbed or covered by paved surfaces, buildings or other structures, 30 percent consist of orthents and similar soils, and four percent consists of minor components. Due to the variability of the soil material, on-site investigation would be required to determine the specific soil composition at the subject property.	
USGS Topographic Map:	Palo Alto, CA Quadrangle
Nearest surface water to subject property:	Ravenswood Slough / Approximately 960 feet to the north
Gradient Direction/Source:	Variable – tidally influenced: East, southwest, northwest, and east-northeast/Groundwater monitoring data for the northern adjacent property and obtained from records at the SMCEHD
Estimated Depth to Groundwater/Source:	Between 4 and 9 feet bgs/ Groundwater monitoring data for the northern adjacent property and obtained from records at the SMCEHD

Note: Groundwater flow direction can be influenced locally and regionally by the presence of local wetland features, surface topography, recharge and discharge areas, horizontal and vertical inconsistencies in the types and location of subsurface soils, and proximity to water pumping wells. Depth and gradient of the water table can change seasonally in response to variation in

precipitation and recharge, and over time, in response to urban development such as storm water controls, impervious surfaces, pumping wells, cleanup activities, dewatering, seawater intrusion barrier projects near the coast, and other factors.

3.0 HISTORICAL REVIEW OF SITE AND VICINITY

3.1 HISTORICAL SUMMARY

Reasonably ascertainable standard historical sources as outlined in ASTM Standard E1527-13 were used to determine previous uses and occupancies of the subject property that are likely to have led to RECs in connection with the subject property. A chronological summary of historical data found, including but not limited to aerial photographs, historical city directories, Sanborn fire insurance maps and agency records is as follows:

Date Range	Subject Property Description/Use	Source(s)
1943-1958	Agricultural land	Aerial Photographs
1960-1967	Current development occupied by Cal-Air Conditioning Service and Johnson & Mape Construction	City Directories, Building Records, Assessor's Information
1971-1974	Current development occupied by Cal-Air Conditioning Service and Oceans Magazine	Aerial Photographs, City Directories, Building Records
1975-1976	Current development occupied by Triad Systems Corp. and West Coast Dental	Building Records
1977-1982	Current development occupied by Sunburst Solar Energy, Solid State Solar Controls, Granger Association, and Randtron Systems	Aerial Photographs, City Directories, Building Records
1984-Present	Current development occupied by Randtron Systems	Aerial Photographs, City Directories, Building Records, Interviews, Oversight Agency Records

Based on a review of historical sources, the subject property was identified to consist of agricultural land from at least 1943 to at least 1958. The current development was constructed circa 1960/1961. The subject property was occupied concurrently by Cal-Air Conditioning Service and Johnson & Mape Construction from 1961 to at least 1967. Cal-Air Conditioning Service continued to occupy the subject property to the mid-1970s, with Oceans Magazine also occupying the property from at least 1971 to 1974. Triad Systems Corp. and West Coast Dental occupied the subject property in the mid-1970s. From at least the late 1970s to the early 1980s, the subject property was concurrently occupied by Sunburst Solar Energy, associated with solar heating devices, Solid State Solar Controls, Granger Association, a telecommunications equipment manufacturer, and Randtron Systems. By the mid-1980s, Randtron was the sole occupant of the subject property. Randtron began to occupy the surrounding area circa 1972, using the northeastern adjacent property's address, 130 Constitution Drive, as the main address for the entire facility. No information was found during AEI's research regarding the types of operations conducted by former tenants. AEI presumes the tenants who occupied the subject property concurrently with Randtron conducted operations similar to Randtron's activities. Earlier tenants presumably used the subject property for warehousing purposes. Environmental concerns regarding historical agricultural use and the occupancy of Randtron in the surrounding area are discussed in Sections 3.2, 4.1.1, and 5.1.

3.2 AERIAL PHOTOGRAPH REVIEW

AEI reviewed aerial photographs of the subject property and surrounding area. Aerial photographs were reviewed for the following years:

Year(s)	Subject Property Description	Adjacent Site Descriptions
1943, 1948, 1950	Agricultural land	Agricultural land
1958	Agricultural land	Agricultural land, with Independence Drive to the south
1968, 1974	Current development	**North:** Current building with an addition to the southeast **Northeast:** Current light industrial building **Northwest:** Current light industrial building **East:** Current light industrial building **South:** Independence Drive, followed by agricultural land **West:** Independence Drive, followed by the current light industrial building
1982, 1991	No significant changes	No significant changes, except that the southern adjacent property, across Independence Drive, is developed with the current light industrial building
1998, 2005, 2010	No significant changes	No significant changes, except that the northern adjacent property is developed with the current configuration of the current building

The subject property was historically used for agricultural purposes. There is a potential that agricultural chemicals, such as pesticides, herbicides and fertilizers, were used on site. The entire area of the subject property is either paved over or covered by improvements that make direct contact with any potential remaining concentrations in the soil unlikely. Furthermore, the subject property is developed and used for light industrial purposes and thus no further action related to the former agricultural use of the subject property is warranted at this time.

Environmental concerns associated with the industrial use of the surrounding area are discussed in Sections 4.1.1 and 5.1.

If available, copies of historical aerial photographs are provided in the report appendices.

3.3 SANBORN FIRE INSURANCE MAPS

Sanborn Fire Insurance maps were developed in the late 1800s and early 1900s for use as an assessment tool for fire insurance rates in urbanized areas. A search was made of the Environmental Data Resources, Inc. (EDR) collection of Sanborn Fire Insurance maps.

Sanborn map coverage was not available for the subject property.

3.4 CITY DIRECTORIES

A search of historical city directories was conducted for the subject property Menlo Park and San Mateo Libraries. The following table summarizes the results of the city directory search.

City Directory Search Results

Year(s)	Address — Occupant Listed
1955,	Independence and Constitution Drives not listed

Year(s)	Address — Occupant Listed
1957, 1959	
1961	Cal-Air Conditioning Service (123 Independence Drive) Johnson & Mape Construction Co. Inc., building contractor (125 Independence Drive)
1963, 1965, 1967	Cal-Air Conditioning Service (123 Independence Drive) Johnson & Mape Construction Co. Inc., building contractor (125 Independence Drive) TRG West, electronics research (130 Constitution Drive)
1971	Cal-Air Conditioning Service (123 Independence Drive) Vacant (125 Independence Drive) Vacant (130 Constitution Drive)
1974	Cal-Air Conditioning Service (123 Independence Drive) Oceans Magazine (125 Independence Drive) Randtron Company (130 Constitution Drive)
1977	Sunburst Solar Energy, Inc., solar heating devices (123 Independence Drive) Granger Association, telecommunications equipment manufacturing (125 Independence Drive) Randtron (130 Constitution Drive)
1980	Sunburst Solar Energy, Inc., solar heating devices; Solid State Solar Controls (123 Independence Drive) Granger Association, telecommunications equipment manufacturing; Randtron Systems (Plant 2) (125 Independence Drive) Randtron (130 Constitution Drive)
1982	Sunburst Solar Energy, Inc. (123 Independence Drive) Randtron Systems (130 Constitution Drive)
1984, 1986, 1988, 1991	Randtron Systems (130 Constitution Drive)
1994, 1997	Loral Randtron Systems (130 Constitution Drive)
2000, 2003	Randtron Antenna Systems (130 Constitution Drive)
2006	L3 Randtron Antenna Systems (130 Constitution Drive)
2009, 2013	L3 Communications (125 Independence Drive); L3 Randtron Antenna Systems (130 Constitution Drive)

XXXX: valid address but no occupancy information available

Based on a review of city directories, building records (discussed in Section 4.1.3), and an interview with the key site manager for Randtron (discussed in Section 6.1.2), the subject property was occupied concurrently by Cal-Air Conditioning Service and Johnson & Mape Construction from 1961 to at least 1967. Cal-Air Conditioning Service continued to occupy the subject property to the mid-1970s, with Oceans Magazine also occupying the property from at least 1971 to 1974. Triad Systems Corp. and West Coast Dental occupied the subject property in the mid-1970s. From at least the late 1970s to the early 1980s, the subject property was concurrently occupied by Sunburst Solar Energy, associated with solar heating devices, Solid State Solar Controls, Granger Association, a telecommunications equipment manufacturer, and Randtron Systems. By the mid-1980s, Randtron was the sole occupant of the subject property. No information was found during AEI's research regarding the types of operations conducted by former tenants. AEI presumes the tenants who occupied the subject property concurrently with Randtron conducted operations similar to Randtron's activities. Earlier tenants presumably used

the subject property for warehousing purposes. Environmental concerns regarding the occupancy of Randtron in the surrounding area are discussed in Section 4.1.1.

3.5 HISTORICAL TOPOGRAPHIC MAPS

In accordance with our approved scope of services, historical topographic maps were not reviewed as a part of this assessment.

3.6 CHAIN OF TITLE

In accordance with our approved scope of services, a chain of title search was not performed as part of this assessment.

4.0 REGULATORY AGENCY RECORDS REVIEW

4.1 REGULATORY AGENCIES

Local and state agencies, such as environmental health departments, fire prevention bureaus, and building and planning departments are contacted to identify any current or previous reports of hazardous substance use, storage, and/or unauthorized releases that may have impacted the subject property. In addition, information pertaining to AULs, defined as legal or physical restrictions, or limitations on the use of, or access to, a site or facility, is requested.

4.1.1 LOCAL ENVIRONMENTAL HEALTH DEPARTMENT AND/OR STATE ENVIRONMENTAL AGENCY

On December 12, 17, and 23, 2014 AEI contacted the San Mateo County Environmental Health Division (SMCEHD) via online submittals for information on the subject property and nearby sites of concern. Files at this agency may contain information regarding hazardous substance storage and use, underground storage tanks, unauthorized releases of petroleum hydrocarbons or other contaminants that may affect the soil or groundwater in the area, as well as wells and/or septic systems.

According to Ms. Tanya Adamovich of the SMCEHD, information on file for the subject property, under the address 123 Independence Drive, consists of the removal of two gasoline USTs from the subject property in 1985 by Randtron. The USTs were 8,000 gallons and 1,000 gallons in size and located to the northwest of the subject property building. Documents indicate the USTs were never used by Randtron and were empty at the time of the tank removal. The USTs were installed by a previous tenant. A groundwater sample was collected from the "down-gradient end" of the tank pit. The tank pit was reportedly backfilled with excavated soil, except for the most heavily contaminated portions, which were set aside to "air-dry". A product line was still attached to one of the tanks, which severed when the tank was pulled. A small amount of product drained into the pit. The pit was reportedly skimmed before it was filled. The groundwater sample collected from the pit contained 93 ppm of gasoline. The groundwater sample was not analyzed for any other contaminants, including BTEX, and no other sampling was conducted, including the collection of soil samples from the tank excavation or from beneath the dispensers, located to the northeast of the tanks. No closure letter from the County was on file at the SMCEHD, nor was there any documentation indicating further investigations needed to be conducted regarding the former USTs. Based on the variability of groundwater flow in the region, the limited sampling conducted, and the lack of analysis for BTEX, there is a potential that significant contamination remains in the subsurface. Therefore, the former USTs are considered an REC.

As discussed in Section 3.1, the subject property, northeastern adjacent property, and other nearby properties are occupied by L3 Randtron Antenna Systems, which is identified with the northeastern adjacent property's address, 130 Constitution Drive. According to Mr. Randy Perkins, more substantial hazardous materials handling is conducted at the northeastern adjacent property and other nearby properties, where heavy machining and bath solutions are used in manufacturing larger antennae than what is conducted at the subject property.

Since the subject property is used in association with the northeastern adjacent property, AEI also obtained records from the SMCEHD filed under the northeastern adjacent property's address, 130 Constitution Drive, which is the main address for the facility. All the records on

file for 130 Constitution Drive pertained to L3 Randtron Antenna Systems, or Loral Randtron Systems in earlier days, and consisted of Hazardous Materials Business Plans (HMBPs), hazardous materials inventories, spill prevention plans, emergency evacuations plans, and inspection records, which spanned the time from 1984 to the present. Randtron has not only occupied the subject property (referred to as Plant 2 or Building 2) and the northeastern adjacent property (Plant 1), but has also occupied the eastern adjacent property (at 127 Independence Drive, Plant 6), as well as properties located further to the northeast (at 150 Constitution Drive, Plant 5) and further to the east across Chrysler Drive (at 1150 Chrysler Drive, Plants 3 & 4). Additionally, spill prevention plans indicate hazardous waste storage areas, for the most part, have been located at the other plants and not on the subject property. However, a hazardous waste storage area has been located at the rear of Plant 1 (the northeastern adjacent property), which is right on the border with the subject property; additionally, a 1987 site plan indicates two 55-gallon waste containers were located right on the boundary between the subject property and eastern adjacent property in the rear storage yard.

Hazardous material inventories dating from 1994 to 2006 indicate the following hazardous substances were handled at the subject property/Plant 2, ranging from one to ten gallons total for each substance, and stored in hazardous materials storage cabinets: copper and solder cleaner, solder flux, mold release, paint thinner, paint primer, epoxy resin, epoxy hardener, part marking inks, adhesives & sealants, isopropyl alcohol, methyl etyhl ketone (MEK), and butyl cellosolve. Hazardous waste generator inspection reports indicate that waste wipes with solvents, waste acids and waste solvents were generated at the subject property; the type of solvents (chlorinated or non-chlorinated) and quantity of hazardous wastes at the subject property were not indicated in the inspection reports. Additionally, a 1995 site plan is similar to the current configuration of the subject property building, depicting the presence of anechoic chambers and a small antenna assembly area. Records suggest that earlier operations and the handling of hazardous substances conducted by Randtron at the subject property were similar to present day activities.

However, it should be noted that a 1985 policy and procedure document for the handling and disposal of hazardous materials by Randtron indicates that three containers were used at the subject property for the storage of spent mixed flammable solvents, including acetone and alcohol; Freon; and 1,1,1-TCA. The storage of hazardous substances and wastes at the other adjacent and nearby sites was also listed in this document, as well as other records, which included multiple drums of soluble oils, toluene, alcohols, acetone, acids, Freon, plastic cleaners, MEK, and 1,1,1-TCA. Additionally, a hazardous materials inventory statement for 150 Constitution Drive (Plant 5) indicated the storage of 40 gallons of 1,1,1-TCA and 185 gallons of waste 1,1,1-TCA, among other hazardous substances. Records obtained for the eastern adjacent property at 127 Independence Drive (Plant 6) from the SMCEHD included a hazardous materials inventory dated 1987 indicating the storage of five gallons of 1,1,1-TCA and 15 gallons of waste 1,1,1-TCA, as well as acetone, isopropyl alcohol, toluene, MEK, propylene glycol, and monomethyl ether in quantities ranging from 5 to 20 gallons. Randtron occupied the eastern adjacent property from 1980 to 1994. The storage of drums of Freon was noted near Plants 3 & 4. The handling of 1,1,1-TCA, Freon, or other chlorinated solvents was not noted in later inventory records for the entire Randtron facility. Minor violations, such as keeping hazardous waste containers properly labeled and sealed and missing paperwork, were indicated in inspection records for the entire facility. Additionally, notices of violations were issued regarding contaminants exceeding allowable limits in wastewater discharges associated

with the etching and chemical conversion coating of metals taking place at Plants 3 & 4 and presumably at Plant 1. The contaminants consisted of metals, including hexavalent chromium, and cyanide.

Although records indicate that the majority of chlorinated solvent handling was conducted further to the northeast at Plant 5, to the east at Plants 3 & 4, and, at a lesser level, adjacent to the east at Plant 6, it appears that 1,1,1-TCA and Freon were also generated at the subject property in at least 1985 and presumably consisted of small quantities, based on the type of operations currently conducted by Randtron at the subject property. As indicated in Section 5.1, detailing the presence of regional chlorinated solvent groundwater plume, chlorinated solvents are highly mobile chemicals and, even when properly stored and handled, can readily migrate into the subsurface as a result of small releases associated with on-site operations, accumulating in soil and migrating to groundwater beneath a facility. Additionally, wastewater discharged by Randtron has, on occasion, contained levels of metals, including hexavalent chromium, and cyanide above allowable limits. Given the duration of occupancy by Randtron at the subject property and the surrounding area, their former use of chlorinated solvents, and that cyanide and hexavalent chromium exceeded allowable limits in wastewater discharges, there is a potential that the subsurface has been impacted by their operations, if not directly on the subject property, then indirectly. Therefore, the long duration of their occupancy is considered a REC.

Copies of select records from the SMCEHD are included in Appendix D.

Records from the SMCEHD were also reviewed for the northern and northwestern adjacent properties, as well as a nearby site, which are discussed in Section 5.1.

4.1.2 FIRE DEPARTMENT

On December 12, 23, and 24, 2014, AEI contacted the Menlo Park Fire Protection District (MPFPD) via fax and email for information on the subject property and the northeastern adjacent property to identify any evidence of previous or current hazardous substance usage, and/or for any historical information available for the subject property.

According to Ms. Lindsay Murtha, an administrative specialist, the following information was on file for the subject property:

Records Reviewed

Date	Occupant	Document Type	Document Notes/Violations
1992, 1995, 2002, 2004, 2008, 2009	L3 Communications, Randtron Antenna Systems	Fire Safety Inspection	Minor fire code violations
2010	L3 Communications, Randtron Antenna Systems	Fire Safety Inspection	Minor fire code violations, and in anechoic chamber 4, provide a method to control dust created during manufacturing operations, a combustible (paper) bag over the sprinkler head in the spray booth to prevent over-spray from accumulating on the fusible link.

Date	Occupant	Document Type	Document Notes/Violations
2011, 2012	L3 Communications, Randtron Antenna Systems	Fire Safety Inspection	Minor fire code violations, including providing a fire suppression system inside a spray booth; subsequent plan reviews indicate
2012	Randtron Antenna Systems	Fire Safety Inspection	No violations
2014	L3 Communications	Fire Safety Inspection	Provide copies of most recent Safety Inspection Records for the classified areas. There were no Fire Code violations noted in unclassified areas, at the time of this inspection; a copy of the self assessment for the classified testing chambers was provided, which indicated that chemicals and all hazardous waste materials were stored correctly

Based on correspondence documentation, the spray booth used in one of the anechoic chambers appears to be an exhaust hood, where less than two gallons of flammable liquid is emitted over the course of a year by a q-tip, tube and fine brush applications. Chemical usage beneath the exhaust hood includes the use of acetone, alcohols, acids, acrylic clear spray, adhesives, epoxy, primer, a silver coating, resins, and sealants. Based on AEI's observations during the site reconnaissance, as well as records on file at the SMCEHD, the handling of hazardous substances in the classified areas of the subject property building is presumably very small in quantity.

Records filed under Randtron's main facility address at the northeastern adjacent property, 130 Constitution Drive, were also reviewed. Most of these records were duplicates of what was on file for the subject property. No additional pertinent information was provided in these records.

4.1.3 BUILDING DEPARTMENT

On December 23, 2014 and January 8, 2015, AEI contacted the Menlo Park Building Department (MPBD) via an office visit for information on the subject property in order to identify historical tenants, features of concern and property use.

Please refer to the following table for a listing of permits reviewed:

Building Permits Reviewed

Year(s)	Owner/Applicant	Description of Permit/Building Use
1960	Vern Doolittle (123 Independence Drive)	Plans for current building
1966	Harkins Sign Co.; Federal Sign (125 Independence Drive)	Listed on a job card with no description of activities
1966	Johnson & Mape Construction; Cal Air Conditioning (125 Independence Drive)	Office alterations
1967	Cal Air Conditioning (123 Independence Drive)	Office alterations
1968	Cal Air Conditioning (123 Independence Drive)	New gas tank

Year(s)	Owner/Applicant	Description of Permit/Building Use
1971	Oceans Magazine (125 Independence Drive)	Sign permit
1975	Triad Systems Corp. (125 Independence Drive)	Listed on a job card with no description of activities
1976	West Coast Dental (125 Independence Drive)	Sign permit
1976	Larry Newton (123 Independence Drive)	Sign permit
1986	Randtron Systems, Inc. (125 Independence Drive)	New walkway
1994	Randtron Systems (123 Independence Drive)	Compressor shed
2006	L3 Communications (125 Independence Drive)	Install exhaust fan

According to building records, the current building was constructed circa 1960. Prior to Randtron's occupancy by at least 1986, the subject property was occupied by a construction company, an air conditioning company, Oceans Magazine, Triad Systems Corp., and West Coast Dental. Operations conducted by the former tenants were not indicated in building records. Cal Air Conditioning installed a gas tank at the subject property in 1968. Environmental concerns regarding the presence of former gasoline USTs at the subject property were previously discussed in Section 4.1.1.

4.1.4 PLANNING DEPARTMENT

On December 23, 2014, AEI contacted the AEI contacted the Menlo Park Planning Department (MPPD) via an office visit for information on the subject property in order to identify AULs associated with the subject property.

AEI spoke with Mr. Tom Smith, a planner with the MPPD, who indicated that evidence indicating the existence of AULs was not on file for the subject property with the department.

4.1.5 COUNTY ASSESSOR OFFICE

On December 8, 2014, AEI contacted the San Mateo County Assessor's Office via the internet for information on the subject property in order to determine the earliest recorded date of development and use.

According to the San Mateo County Assessor's website, the current building was constructed in 1961 for R&D flex use and is reported to total 12,804 square feet. The Assessor's Parcel Number provided for the subject property is 055-236-140.

4.1.6 OIL AND GAS WELLS

On December 9, 2014, visited the California Division of Oil, Gas, and Geothermal Resources (DOGGR) well finder website concerning the subject property and nearby properties. The DOGGR online well finder contains information regarding oil and gas development.

According to the California DOGGR online well finder, oil or gas wells are not located within 500 feet of the subject property. AEI did not identify evidence of environmental concerns during the map review.

4.1.7 OTHER AGENCIES SEARCHED

On December 9, 2014, the **Regional Water Quality Control Board's (RWQCB) GeoTracker** website was visited for information on the subject property and/or nearby properties of concern to identify any evidence of unauthorized releases of hazardous materials to the groundwater. Cases typically handled by the RWQCB include releases from underground storage tanks (USTs).

No information indicating any release of hazardous materials from the subject property was found on the GeoTracker website. The northern adjacent property was identified as a closed LUST and SLIC case on the GeoTracker website. Additionally, other nearby release sites were identified on GeoTracker. These sites are discussed in Section 5.1.

On December 9, 2014, the **Hazardous Waste Tracking System (HWTS)**, an online database maintained by the Department of Toxic Substances Control (DTSC), was visited for information regarding documented hazardous wastes generated at the subject property.

No listings were found for the subject property's addresses on the DTSC's HWTS. Listings were found for L3 Communications Randtron Antenna Systems under the northeastern adjacent property's address of 130 Constitution Drive. Several hazardous wastes were listed including alkaline solution, unspecified aqueous solution, oxygenated solvents, unspecified solvent mixture, waste and mixed oil, oil/water separation sludge, adhesives, laboratory waste chemicals, liquids with metals, including chromium, lead, and mercury, non-halogenated and halogenated solvents. These hazardous wastes likely apply to the entire Randtron facility, occupying the subject property and northeastern adjacent property, as well as two nearby sites. Based on AEI's site reconnaissance, the only hazardous wastes generated at the subject property are acetone, isopropyl alcohol, and waste wipes, the storage of which is discussed in Section 7.1.

On December 9, 2014, the DTSC's **EnviroStor** website was visited for information on the subject property and/or nearby sites of concern to identify any evidence of unauthorized releases of hazardous materials to the subsurface in the vicinity. Cases typically handled by the DTSC include hazardous material releases which have impacted the subsurface.

The subject property was not identified on the EnviroStor website. The northwestern adjacent property was identified on the EnviroStor website, which is discussed in Section 5.1. No other adjacent properties were identified on the EnviroStor website.

On December 9, 2014, the **Bay Area Air Quality Management District (BAAQMD)** was contacted for information regarding any records of Permits to Operate (PTO), Notices of Violation (NOV), or Notices to Comply (NTC) issued to occupants of the subject property and associated with air emission equipment primarily related to stationary sources of air pollution, such as dry cleaning machines, boilers, and/or underground storage tanks.

No records were found for the subject property's addresses at the BAAQMD. Records from the BAAQMD filed under the northeastern adjacent property's address indicate that Randtron is permitted for the emission of 0.75-ton of organics per year, generated by fuel combustion (generator), surface coaters (paint spray booths), and organic solvent use (exhaust hoods).

4.1.8 STATE ENVIRONMENTAL SUPERLIENS AND PROPERTY TRANSFER LAWS

In accordance with our approved scope of services, AEI did not assess whether the subject property is subject to any state environmental superliens and/or property transfer laws.

5.0 REGULATORY DATABASE RECORDS REVIEW

AEI contracted Environmental Data Resources, Inc. (EDR) to conduct a search of publicly available information from federal, state, tribal, and local databases containing known and suspected sites of environmental contamination and sites of potential environmental significance. Data gathered during the current regulatory database search is compiled by EDR into one regulatory database report. Location information for listed sites is designated using geocoded information provided by federal, state or local agencies and commonly used mapping databases with the exception of "Orphan" sites. Due to poor or inadequate address information, Orphan sites are identified but not geocoded/mapped by EDR, rather, information is provided based upon vicinity zip codes, city name, and state. The number of listed sites identified within the approximate minimum search distance from the federal and state environmental records database listings specified in ASTM Standard E1527-13 is summarized in Section 5.1, along with the total number of Orphan sites. A copy of the regulatory database report is included in Appendix B of this report.

The subject property's addresses were not identified in the regulatory databases reviewed.

In determining if a listed site is a potential environmental concern to the subject property, AEI generally applies the following criteria to classify the site as lower potential environmental concern: 1) the site only holds an operating permit (which does not imply a release), 2) the site's distance from, and/or topographic position relative to, the subject property, and/or 3) the site has recently been granted "No Further Action" by the appropriate regulatory agency.

5.1 RECORDS SUMMARY

Database	Search Distance (Miles)	Subject Property Listed	Number of Listings within Search Distance	Recognized Environmental Condition or Other Environmental Consideration (Yes, No or N/A)
NPL	1	No	0	N/A
DELISTED NPL	0.5	No	0	N/A
CERCLIS	0.5	No	0	N/A
CERCLIS NFRAP	0.5	No	0	N/A
RCRA CORRACTS	1	No	3	No
RCRA-TSDF	0.5	No	0	N/A
RCRA LQG, SQG, CESQGs, VGN, NLR	SP/ADJ	No	1	Yes; the northeast adjacent property is discussed below.
US ENG CONTROLS	SP	No	0	N/A
US INST CONTROLS	SP	No	0	N/A
ERNS	SP	No	0	N/A

Database	Search Distance (Miles)	Subject Property Listed	Number of Listings within Search Distance	Recognized Environmental Condition or Other Environmental Consideration (Yes, No or N/A)
STATE/TRIBAL HWS	1	No	21	Yes; the northwestern and northern adjacent properties and three nearby sites are discussed below.
STATE/TRIBAL SWLF	0.5	No	1	No
STATE/TRIBAL REGISTERED STORAGE TANKS	SP/ADJ	No	0	N/A
STATE/TRIBAL LUST	0.5	No	27	Yes; the northern adjacent property and a nearby site are discussed below.
STATE/TRIBAL EC and IC	SP	No	0	N/A
STATE/TRIBAL VCP	0.5	No	1	No
STATE/TRIBAL BROWNFIELD	0.5	No	0	N/A
ORPHAN	N/A	No	5	No; none of the identified orphan sites are located in the immediate vicinity (500-feet) of the subject property, and/or based upon the distance and relative gradient, the sites are not expected to represent a significant environmental concern.
ADDITIONAL ENVIRONMENTAL RECORD SOURCES	SP/ADJ	No	8	Yes; the all of the adjacent sites are discussed below.

SP: subject property
ADJ: adjacent property

Facility Name:	Randtron Antenna Systems, a Division of L3 Comm; L3 Communications Corp.
Databases:	RCRA SQG, San Mateo Co. BI, NPDES, WDS
Address:	130 Constitution Drive
Distance:	Adjacent
Direction:	Northeast

Comments:
According to the database report, L3 Communications Corp. generates one to five tons of hazardous waste per year and stores less than 1,199 gallons, 9,999 pounds, and/or 4,799 cubic feet of hazardous materials. Hazardous wastes listed in the RCRA SQG database include ignitable hazardous wastes, wastes with pH less than 2 or greater than 12.5, reactive hazardous wastes, chromium, methyl ethyl ketone, and non-halogenated solvents. This facility was also identified for treating wastewater generated from manufacturing processes. No further pertinent information was provided in the database report. Environmental concerns regarding the Randtron facility were previously discussed in Section 4.1.1.

Facility Name:	Moreing Company
Databases:	SLIC, LUST, Historical Cortese
Address:	120 Constitution Drive
Distance:	Adjacent
Direction:	North

Comments:

According to the database report, the northern adjacent property was identified for releases of gasoline and VOCs, which resulted in the opening of LUST and SLIC cases, respectively. The type of media impacted is not indicated in the database report. The SLIC case reportedly received closure in 1970 and the LUST case in 1998. No further pertinent information was provided in the database report or on the RWQCB's GeoTracker website.

According to records obtained from the SMCEHD, a 1,000-gallon gasoline UST was removed from the eastern portion of this site in 1986. A groundwater sample collected from the tank excavation contained 6,700 µg/L of gasoline, 460 µg/L of benzene, 470 µg/L of toluene, and 1,700 µg/L of xylenes and ethylbenzene. No further assessment was conducted at this site until 1993, when three groundwater monitoring wells (MW-1 through MW-3) were installed to the north (MW-1 and MW-3) and northeast (MW-2) of the former UST to determine the extent of the contamination. Groundwater samples from the wells contained minor levels of benzene and no other gasoline contaminants. Groundwater was measured flowing to the east. Subsequent groundwater monitoring events indicated no detectable concentrations of gasoline or BTEX in groundwater samples; however, groundwater samples were analyzed for HVOCs in December 1993, and concentrations of TCE were detected at 1,100 to 1,200 µg/L and 1,1-DCE at 36 to 40 µg/L. No other HVOCs were detected in the groundwater samples. During this sampling event, groundwater was measured flowing to the southwest. Two additional monitoring wells (MW-4 and MW-5) were installed up-gradient in the southwestern portion of the property in March 1994 to explore an up-gradient off-site source of the TCE and 1,1-DCE in the groundwater, as no potential on-site source of TCE was identified. Concentrations of TCE and 1,1-DCE were less in groundwater samples collected from MW-4 and MW-5 with TCE detected at 180 to 350 µg/L and 1,1 DCE at non-detectable to 33 µg/L. Concentrations of TCE in MW-1 through MW-3 were detected at 900 to 1,700 µg/L (with the highest concentration detected at MW-2) and 1,1,-DCE at non-detectable in MW-1 and MW-3 and at 36 µg/L in MW-2. Groundwater was measured flowing to the northwest during this monitoring event. In July 1994, temporary piezometers (TP-1 and TP-2) were installed along the eastern boundary of the property, and groundwater samples were collected and analyzed for VOCs. Concentrations of TCE in TP-1 and TP-2 were detected at 370 to 740 µg/L; 1,1-DCE at 14 to 30 µg/L; and 1,1,1-TCA at 12 to 18 µg/L. Additionally, research was conducted at the Menlo Park Fire Department for hazardous materials handling conducted by the sites adjacent to 120 Constitution Drive to determine a potential off-site source of the chlorinated solvent contamination, including Loral Randtron Systems occupying the northeastern adjacent property at 130 Constitution Drive, the subject property at 123 and 125 Independence Drive, the eastern adjacent at 127 Independence Drive, and the other nearby sites at 150 Constitution Drive and 1150 Chrysler Drive. The research indicated VOCs were stored at the Randtron facility. The 1987 HMBP for Randtron was included in the appendices of this investigation report, which was previously discussed in Section 4.1.1 and indicated the use of 1,1,1-TCA by Randtron. Additionally, research for 115 Independence Drive was conducted, which indicated Raychem Corporation's GelTek Systems also stored hazardous substances. Another temporary piezometer (TP-3) was installed along the eastern property boundary in May 1995, and groundwater levels were measured at the monitoring wells to determine the direction of groundwater flow, which was found to be to the east-northeast. Groundwater flow was thought to be influenced by the tide, based on the shifting directions of the groundwater, making finding an up-gradient source of the chlorinated solvent plume difficult. Groundwater samples collected from TP-3 contained 490 µg/L of TCE and no other detectable VOCs. This site eventually received "no further action" status concerning VOCs from the RWQCB in 1998, with the RWQCB stating that a regional TCE plume exists in the area based on groundwater monitoring data obtained at this site, as well as at 110 Constitution Drive, 115 and 119 Independence Drive (discussed below) and 149 Commonwealth Drive. The VOC contamination

Facility Name:	Moreing Company
Databases:	SLIC, LUST, Historical Cortese

at these sites were in a similar range.

SMCEHD records for the northern adjacent site also contained a subsurface investigation report dated May 13, 2010, documenting soil gas and groundwater sampling conducted at the northern adjacent property to assess for the presence of VOCs in shallow soil, the results of which were then used to assess the potential for VOCs to impact indoor air inside the building. Soil gas samples were collected at 3-3.5 feet bgs from two borings located near the northeast corner of the building. Groundwater samples were also collected from these two borings. According to the report, the soil gas samples contained a variety of detected VOCs, all of which were well below ESLs for shallow soil gas for both residential and commercial/industrial land use. The groundwater samples contained concentrations of TCE at 6 to 110 µg/L, cis-1,2-DCE at 5 to 27 µg/L, acetone at 18 µg/L, and minor levels of other VOCs; no detectable levels of 1,1,1-TCA were found in the groundwater samples.

SMCEHD records reviewed for this site indicate that a regional TCE groundwater plume exists in the surrounding area. Assessments conducted for this site did not identify a potential on-site source of chlorinated solvents; however, a former insurance company tenant conducted printing operations on site, but no information was found regarding the types of hazardous substances used by this former tenant. Based on the presence of 1,1,1-TCA in groundwater samples collected at this site along the eastern property boundary (TP-1 and TP-2) and that records from the SMCEHD, discussed in Section 4.1.1, indicate Randtron used 1,1,1-TCA during their operations, there is a great likelihood that operations conducted by Randtron have contributed to the regional chlorinated solvent groundwater plume. The presence of a regional chlorinated solvent groundwater plume is considered an REC.

Facility Name:	J. Seibert Machine Corp.
Databases:	EnviroStor, San Mateo Co. BI
Address:	119 Independence Drive
Distance:	Adjacent
Direction:	Northwest

Comments:
According to the database report, J. Seibert Machine Corp. was permitted by the County for generating less than 27 gallons per year of hazardous wastes and for the storage of hazardous substances less than 219 gallons, 1,999 pounds, and/or 879 cubic feet. The EnviroStor database indicates this facility was identified as inactive during initial research in 1980; in 1988, a site screening was performed, indicating that more information was needed. No further pertinent information was provided in the database report or on the DTSC's EnviroStor website.

Records for this site were obtained from the SMCEHD which indicate that two groundwater monitoring wells (MW-1 and MW-2) were located on the northwestern adjacent property, which were sampled in October 2009 for VOCs. Concentrations of TCE were detected at 108 to 303 µg/L; 1,1-DCE at 0.61 to 1.9 µg/L; and cis-1,2-DCE at 8.9 to 22.4 µg/L; no other VOCs were detected. The monitoring wells were destroyed in April 2011, apparently because the wells were not being sampled annually as a part of a requirement for due diligence purposes. SMCEHD records indicate that the wells may have been installed as a part of an effort to evaluate regional groundwater contamination and were installed in 1987 and 1991. No information was found in the SMCEHD records that indicate that this site is a source of the region-wide chlorinated solvent groundwater plume. However, as discussed later in this section, RWQCB records obtained for the property at 115 Independence Drive indicate the northwestern adjacent property was formerly occupied by Raychem, which appears to be of interest as a source of the regional groundwater plume. As previously indicated in this section, the presence of a regional chlorinated solvent groundwater plume is considered an REC.

Facility Name:	Cybeq Systems
Database:	San Mateo Co. BI
Address:	150 Independence Drive
Distance:	Adjacent, across Independence Drive
Direction:	South

Comments:
According to the database report, Cybeq Systems was permitted by the County for the generation and recycling of waste oils and solvents of less than one ton per year. Cybeq was also permitted for hazardous materials storage of less than 15,999 gallons, 111,999 pounds, and/or 5,599 cubic feet. This site was not identified on any databases reporting releases of hazardous substances to the subsurface. Based on the lack of a documented release, this site is not expected to represent a significant environmental concern at this time.

Facility Name:	Cabochon Aesthetics, Inc.
Database:	San Mateo Co. BI
Address:	127 Independence Drive
Distance:	Adjacent
Direction:	East

Comments:
According to the database report, Cabochon Aesthetics, Inc. was permitted by the County for the generation and recycling of waste oils and solvents and storing motor vehicle fuels or waste only. No further pertinent information was provided in the database report.

The eastern adjacent site was formerly occupied by Randtron Antenna Systems, the current tenant of the subject property and northeastern adjacent properties. Environmental concerns regarding the Randtron facility were previously discussed in Section 4.1.1.

Facility Name:	Raychem Corporation
Databases:	San Mateo Co. BI, EMI
Address:	120 Independence Drive
Distance:	Adjacent, across Independence Drive
Direction:	West

Comments:
According to the database report, Raychem Corporation was permitted by the County for the generation and recycling of waste oils and solvents and the storage of hazardous materials less than 219 gallons, 1,999 pounds, and/or 879 cubic feet. This facility was permitted by the BAAQMD in 1987. No further pertinent information was provided in the database report. This site was not identified on any databases reporting releases of hazardous substances to the subsurface. Based on the lack of a documented release, this site is not expected to represent a significant environmental concern at this time. However, as discussed below, Raychem occupied the northwestern adjacent property, as well as the nearby property at 115 Independence Drive, appears to be of interest as a source of the regional groundwater plume.

Facility Name:	Studio Red
Databases:	SLIC, San Mateo Co. BI, EMI
Address:	115 Independence Drive
Distance:	0.04-mile
Direction:	Northwest

Comments:
According to the database, this site is an open SLIC case. This site was permitted by the County for the generation of less than 27 gallons of hazardous wastes per year and was also permitted by the BAAQMD in 1990. No further pertinent information was provided in the database report

Facility Name:	Studio Red
Databases:	SLIC, San Mateo Co. BI, EMI

Information was obtained from the RWQCB's GeoTracker website for this site, including a Phase I ESA dated 1996, which indicates that this site was originally used for semiconductor component manufacturing from approximately 1967 to 1983, which included the use of a neutralizer tank, a concrete pad for liquid nitrogen, an RNH canopy, a machine shop, laboratory, dark room, and diffusion room. A floor drain was observed inside the building in the area of a former chemical storage room; the concrete around the drain was observed to be patched, during the Phase I ESA. The medical products and GelTek Divisions of Raychem occupied this site from approximately 1983 to 1994, as well as the northwestern adjacent property from approximately 1981 to 1994. The Phase I ESA noted that a release case was still open at this site under the jurisdiction of the DTSC and the RWQCB. Two groundwater monitoring wells (MW-1 and MW-2) were located at this site, from which groundwater samples were collected in 1989 that contained 590 to 610 µg/L of TCE and 25 µg/L of DCE. Additionally the groundwater sample collected from MW-2 contained 50 µg/L of cadmium, 150 µg/L of chromium, and 130 µg/L of silver. The Phase I ESA also indicates that one of the groundwater monitoring wells at the northwestern adjacent property at 119 Independence Drive was also sampled in 1987 and contained 420 µg/L of TCE, 35 µg/L of DCE, and 35, 000 µg/L of chlorobenzene. A soil sample was collected two feet north of the floor drain at 115 Independence Drive, directly below the concrete slab, and contained 0.005 ppm of TCE. According to the Phase I ESA, the RWQCB's position regarding the open release case associated with this site is that soil and groundwater have not been adequately characterized; this was likely to be required before the site was removed from the North Bay Toxics list. The RWQCB issued a letter in June 1997 indicating that a responsible party had not been identified for the groundwater contamination in the area and that should a responsible party be identified at a later time, remediation of the groundwater beneath this site may be required. No other more recent sampling data was found for this site on the GeoTracker website. Additionally, the RWQCB was contacted to determine whether they had any additional records for this site at their office, and they responded indicating they had no other records. As previously indicated in this section, the presence of a regional chlorinated solvent groundwater plume is considered an REC.

Facility Name:	Exponent, Inc.
Databases:	LUST, SLIC, Historical Cortese, San Mateo Co. BI
Address:	149 Commonwealth
Distance:	0.275-mile
Direction:	Southeast

Comments:
The database indicates this site is an open, inactive SLIC case as of 2002 and is also a closed LUST site. According to documentation obtained from the RWQCB's GeoTracker website, two on-site groundwater monitoring wells were sampled in 1987 and contained concentration of TCE at 630 µg/L, 1,1-DCE at 1.1 µg/L, cis-1,2-DCE at 41 µg/L, and 1,1,1-TCA at 0.9 µg/L. This site was reportedly only used for liquor storage and was vacant at the time of the 1987 assessment. More recent sampling data was not available on the GeoTracker's website. Again, as previously indicated in this section, the presence of a regional chlorinated solvent groundwater plume is considered an REC.

Facility Name:	Fitness 101 and Former Critchfield Mechanical Facilities
Database:	SLIC
Address:	4085 Campbell Avenue
Distance:	0.261-mile
Direction:	West-southwest

Comments:
This site was identified as an open SLIC site for the release of PCE to groundwater. The latest groundwater monitoring report for this site was obtained from the RWQCB's GeoTracker website, which indicates groundwater monitoring was conducted in August 2014. The closest groundwater monitoring

Facility Name:	Fitness 101 and Former Critchfield Mechanical Facilities
Database:	SLIC
wells to the subject property, approximately 1,000 feet to the southwest, contained 24 to 72 µg/L of PCE and 5.6 to 11 µg/L of TCE, as well as other lower levels of VOCs. The source of the VOCs at this site is unknown. Again, the presence of a regional chlorinated solvent groundwater plume is considered an REC.	

Facility Name:	Siltec
Database:	SLIC
Address:	3695-3723 Haven Avenue
Distance:	0.284-mile
Direction:	West-northwest
Comments:	
This site was identified as an open SLIC site in the database for the release of chlorinated hydrocarbons to groundwater and soil including TCE and vinyl chloride. The latest groundwater monitoring report for this site was obtained from the RWQCB's GeoTracker website, which indicates groundwater monitoring was conducted in 2008 and 2009 from three particular groundwater monitoring wells to evaluate the stability of the VOC plume at this site in the B-Zone. The closest groundwater monitoring well to the subject property, MW-FE2B, approximately 1,130 feet to the northwest, contained a maximum of 324 µg/L of TCE, 64.5 µg/L of cis-1,2-DCE, 0.79 µg/L of 1,1,1-TCA, 228 µg/L of CFC-113, and 12.4 µg/L of chloroform. It was noted in a 2013 document requesting closure for this site that concentrations of minor constituents, such as 1,1,1-TCA and 1,1-DCA, have been detected in groundwater samples collected from off-site wells, but these chemicals were not detected in on-site wells, suggesting that other sources of chemicals in off-site groundwater may exist. This site was formerly used for semiconductor manufacturing, and groundwater monitoring was conducted at this site for 13 years. VOCs in groundwater have migrated off-site to the east and northeast, but the concentrations of chemicals of concern in groundwater, principally TCE and cis-1,2-DCE, have stabilized or declined over this time period through natural attenuation. In June 2014, the RWQCB agreed that No Further Action was required at this site. There is a potential that the groundwater plume at this site has impacted the area of the subject property and commingled with groundwater plumes from other sources. The presence of 1,1,1-TCA in groundwater samples at off-site wells used for this site, suggest that Randtron's former use of 1,1,1-TCA may have impacted the groundwater in the area. Again, the presence of a regional chlorinated solvent groundwater plume is considered an REC.	

5.2 VAPOR MIGRATION

AEI reviewed reasonably ascertainable information for the subject and nearby properties, including a regulatory database, files for nearby release sites, and/or historical documentation, to determine if potential vapor-phase migration concerns may be present which could impact the subject property.

During the course of Phase I ESA activities, AEI identified the following sites/sources for vapor-phase migration which could potentially impact the subject property:

Site Name/Address
Regional chlorinated solvent groundwater plume
Randtron Antenna Systems/130 & 150 Constitution Drive, 127 Independence Drive, and 1150 Chrysler Drive
J. Seibert Machine Corp./ 119 Independence Drive
Studio Red/ 115 Independence Drive
Siltec/3695-3723 Haven Avenue

6.0 INTERVIEWS AND USER PROVIDED INFORMATION

6.1 INTERVIEWS

Pursuant to ASTM E1527-13, the following interviews were performed during this assessment in order to obtain information indicating RECs in connection with the subject property.

6.1.1 INTERVIEW WITH OWNER

Ms. Corrine Satalaya, a representative of the subject property ownership, Balco Properties, was contacted via telephone and email on December 5 through 17, 2014. Ms. Satalaya has been associated with the subject property since June 2014, approximately six months, when Balco Properties purchased the subject property. Therefore, Ms. Satalaya, had very limited information regarding the subject property. Ms. Satalaya was asked if she was aware of any of the following:

Any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property.	☐Yes ☒ No
Any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property.	☐Yes ☒ No
Any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.	☐Yes ☒ No
Any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality.	☐Yes ☒ No

6.1.2 INTERVIEW WITH KEY SITE MANAGER

The key site manager, Mr. Randy Perkins of L3 Randtron Antenna Systems, was contacted in person on January 8, 2015. Mr. Perkins has been associated with the subject property for approximately 12 years. Mr. Perkins indicated that coworkers had stated that they had started work at the subject property building with Randtron in 1979. Mr. Perkins believes that Randtron has conducted the same operations, since they began their occupancy of the subject property. Mr. Perkins was not aware of the use of chlorinated solvents at the subject property or by Randtron in general. Mr. Perkins was asked if he was aware of any of the following:

Any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property.	☐Yes ☒ No
Any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property.	☐Yes ☒ No
Any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.	☐Yes ☒ No
Any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality.	☐Yes ☒ No

6.1.3 PAST OWNERS, OPERATORS AND OCCUPANTS

In attempt to interview past owners, operators and occupants regarding historical on-site operations, AEI requested the contact information for these entities from Ms. Corrine Satalaya, a representative of the subject property ownership. Ms. Satalaya was unable to provide the

contact information for the past owners, operators and occupants. Other methods of researching the contact information for past owners, operators and occupants are performed by AEI when a data gap is encountered and/or if an item of environmental concern is identified for the subject property, which include reviewing historical agency records and/or online research, none of which were encountered during the course of this investigation. As such, interviews with past owners, operators and occupants regarding historical on-site operations were not reasonably ascertainable.

6.1.4 INTERVIEW WITH OTHERS

Information obtained during interviews with local government officials is incorporated into the appropriate segments of this section.

6.2 USER PROVIDED INFORMATION

User provided information is intended to help identify the possibility of RECs in connection with the subject property. According to ASTM E1527-13 and the EPA Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), certain items should be researched by the prospective landowner or grantee, and the results of such inquiries may be provided to the Environmental Professional. The responsibility for qualifying for LLPs by conducting the inquiries ultimately rests with the User, and providing the information to the Environmental Professional would be prudent if such information is available.

The User did not complete the ASTM User Questionnaire or provide the User information to AEI. AEI assumes that qualification for the LLPs is being established by the User in documentation outside of this assessment.

6.3 PREVIOUS REPORTS AND OTHER PROVIDED DOCUMENTATION

No prior reports or other relevant documentation in association with the subject property was made available to AEI during the course of this assessment.

7.0 SITE RECONNAISSANCE

Site Reconnaissance Date	January 8, 2015
AEI Site Assessor	Carrie Locke
Property Escort/Relationship to Property	Randy Perkins/Environmental Health & Safety Facilities Manager
Units/Areas Observed	Hallway, break room, restrooms, small antenna assembly room, and mezzanine level
Areas not accessed/Reasons	Two anechoic chambers used for testing of antennae, three classified conference rooms, interiors of the two storage sheds, and the attached compressor shed/These are areas where classified and sensitive operations are conducted for the DOD, and keys were not found for the sheds.
Weather	Clear and sunny

7.1 SUBJECT PROPERTY RECONNAISSANCE FINDINGS

Yes	No	Observation
☒	☐	Regulated Hazardous Substances/Wastes and/or Petroleum Products in Connection with Property Use
☐	☒	Aboveground/Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs / USTs)
☐	☒	Hazardous Substance and Petroleum Product Containers Not in Connection with Property Use
☐	☒	Unidentified Substance Containers
☒	☐	Electrical or Mechanical Equipment Likely to Contain Fluids
☐	☒	Interior Stains or Corrosion
☐	☒	Strong, Pungent or Noxious Odors
☐	☒	Pools of Liquid
☐	☒	Drains, Sumps and Clarifiers
☐	☒	Pits, Ponds and Lagoons
☐	☒	Stained Soil or Pavement
☐	☒	Stressed Vegetation
☐	☒	Solid Waste Disposal or Evidence of Fill Materials
☐	☒	Waste Water Discharges
☐	☒	Wells
☐	☒	Septic Systems
☐	☒	Biomedical Wastes
☐	☒	Other

The subject property is currently occupied by L3 Randtron Antenna Systems. On-site operations consist of the assembly of small antennae used on DOD aircraft, light machining of metal parts used for the antennae, testing of antennae in anechoic chambers, and typical office activities

REGULATED HAZARDOUS SUBSTANCES/WASTES AND/OR PETROLEUM PRODUCTS IN CONNECTION WITH PROPERTY USE

Regulated Hazardous Substances/Wastes (size/quantity)	Location	Operations Associated with Material	Secondary Containment	Staining/ Spills
Four (4) five-gallon container of solder	Flammable storage cabinet in antenna assembly room	Assembly of small antennae	☒Yes ☐ No	☐Yes ☒ No
Epoxies, adhesives, acetone, and isopropyl alcohol in small containers, less than a liter	Flammable storage cabinet in antenna assembly room	Assembly of small antennae	☒Yes ☐ No	☐Yes ☒ No
One (1) five-gallon container of resin	Flammable storage cabinet in antenna assembly room	Assembly of small antennae	☒Yes ☐ No	☐Yes ☒ No
One (1) 2.5-gallon container of waste acetone and isopropyl alcohol	Flammable storage cabinet in antenna assembly room	Assembly of small antennae	☒Yes ☐ No	☐Yes ☒ No
One (1) 14-gallon container and seven (7) 6-gallon containers of waste wipes	Throughout antenna assembly room	Assembly of small antennae	☒Yes ☐ No	☐Yes ☒ No

Besides the hazardous waste cans used for storage of the waste wipes, hazardous substances handled at the subject property are stored in a flammable storage cabinet located in the antenna assembly room. Work stations in the antenna assembly room are equipped with small containers of acetone and isopropyl alcohol, used for wiping down metal surfaces of components of the antennae. No leaks, spills, staining, floor drains, or other conduits to the subsurface were observed in the vicinity of the flammable storage cabinet or at the work station. Excellent housekeeping was observed throughout the areas accessed by AEI. Based on these observations, the handling of the hazardous substances listed in the above table are not expected to represent a significant environmental concern.

ELECTRICAL OR MECHANICAL EQUIPMENT LIKELY TO CONTAIN FLUIDS

Toxic PCBs were commonly used historically in electrical equipment such as transformers, fluorescent lamp ballasts, and capacitors. According to United States EPA regulation 40 CFR Part 761, there are three categories for classifying such equipment: <50 ppm of PCBs is considered "Non-PCB"; between 50 and 500 ppm is considered "PCB-Contaminated"; and >500 ppm is considered "PCB-Containing". Pursuant to 15 U.S.C. 2605(e)(2)(A), the manufacture, process, or distribution in commerce or use of any polychlorinated biphenyl in any manner other than in a totally enclosed manner was prohibited after January 1, 1977.

Transformers

Type	Quantity	Owner	Presumed Date of Installation	Spills or Stains Observed	Non-PCB Label
Pole-Mounted	2	PG&E	1960/1961	☐Yes ☒ No	☐Yes ☒ No

The management of potential PCB-containing transformers is the responsibility of the local utility or the transformer owner. Actual material samples need to be collected to determine if transformers are PCB-containing.

Transformers installed prior to 1977 may be PCB containing while transformers installed after 1977 are unlikely to be PCB containing. Federal Regulations (40 CFR 761 Subpart G) require any release of material containing >50 ppm PCB and occurring after May 4, 1987, be cleaned up by the transformer owner following the United States EPA's PCB spill cleanup policy.

AEI did not observe evidence of spills, staining or leaks on or around the transformers. Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.

7.2 ADJACENT PROPERTY RECONNAISSANCE FINDINGS

Yes	No	Observation
☐	☒	Hazardous Substances and/or Petroleum Products in Connection with Property Use
☐	☒	Aboveground and Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs / USTs)
☐	☒	Hazardous Substance and Petroleum Product Containers and Unidentified Containers Not in Connection with Property Use
☐	☒	Unidentified Substance Containers
☒	☐	Electrical or Mechanical Equipment Likely to Contain Fluids
☐	☒	Strong, Pungent or Noxious Odors
☐	☒	Pools of Liquid
☐	☒	Drains, Sumps and Clarifiers
☐	☒	Pits, Ponds and Lagoons
☐	☒	Stained Soil or Pavement
☐	☒	Stressed Vegetation
☐	☒	Solid Waste Disposal or Evidence of Fill Materials
☐	☒	Waste Water Discharges
☐	☒	Wells
☐	☒	Septic Systems
☐	☒	Other

ELECTRICAL OR MECHANICAL EQUIPMENT LIKELY TO CONTAIN FLUIDS

Transformers

Several pole-mounted and pad-mounted transformers were observed on the adjacent sites during the site reconnaissance. No spills, staining or leaks were observed on or around the transformers. Based on the good condition of the equipment, the transformers are not expected to represent a significant environmental concern.

8.0 OTHER ENVIRONMENTAL CONSIDERATIONS

8.1 ASBESTOS-CONTAINING BUILDING MATERIALS

Asbestos is the name for a group of naturally occurring silicate minerals that are considered to be "fibrous" and through processing can be separated into smaller and smaller fibers. The fibers are strong, durable, chemical resistant, and resistant to heat and fire. They are also long, thin and flexible, so they can even be woven into cloth. Because of these qualities, asbestos was considered an ideal product and has been used in thousands of consumer, industrial, maritime, automotive, scientific and building products.

At the federal level, asbestos is primarily regulated by the US Environmental Protection Agency (USEPA) primarily through the EPA's National Emission Standards for Hazardous Air Pollutants (EPA's NESHAP Standard 40 CFR Chapter 61, Subpart M), the Occupational Health and Safety Administration (OSHA) through the General Industry Standard and the Construction Industry Standard (29 CFR 1926.1101 and 29 CFR 1910.1001). Many states have regulations in place for the inspection, management, and remediation of asbestos including company and individual licensing requirements for all activities relating to asbestos. Under both federal and state regulations building Owners and employers may be required to perform certain activities related to the in-place management of asbestos, and prior to renovations or demolition activities (i.e. asbestos inspections or remediation) that may disturb building materials suspected of containing asbestos.

The information below is for general informational purposes only and does not constitute an asbestos survey. In addition, the information is not intended to comply with federal, state or local regulations in regards to ACM.

Due to the age of the subject property building, there is a potential that ACMs are present. A limited list of typical suspect ACMs is included in the following table:

Typical Suspect ACMs

Material Type	Location
Plaster (Acoustical and Smooth)	Walls and Ceilings
Ceiling Tile	Ceiling Systems
Thermal Systems Insulations, Packings, Gaskets	Heating Systems, Cooling Systems, Domestic and Heating and Cooling Piping, Ductwork, Other Equipment
Floor Tile and Associated Mastics, Flooring Felts, Papers (under hardwood/other)	Floors
Vinyl Sheet Flooring and Adhesives	Floors
Cove Base and Associated Mastics	Walls
Ceramic Tile Adhesives and Grouts	Walls and Floors and Ceilings
All Adhesives	Mirrors, Wall Coverings, Construction, etc.
Grout and Caulking	Windows and Doors
Gypsum Board, Tape and Joint Compound	Wall and Ceiling Systems
Insulation Materials	Walls, Ceilings, Attic Spaces
Roofing Materials (Felts, Rolled, Shingle, Flashings, Adhesives, Tar, Insulations)	Roof and Parapet Wall Systems
Brick and Block, Mortars	Walls

All observed suspect ACMs at the subject property were in good condition at the time of the site reconnaissance and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Based on the potential presence of ACMs, AEI recommends the implementation of an O&M Plan which stipulates that the repair and maintenance of damaged materials should be performed to protect the health and safety of the building occupants. In the event that building renovation or demolition activities are planned, a thorough asbestos survey to identify asbestos-containing building materials is required in accordance with the EPA NESHAP 40 CFR Part 61 prior to demolition or renovation activities that may disturb suspect ACMs.

8.2 LEAD-BASED PAINT

LBP is defined as any paint, varnish, stain, or other applied coating that has ≥1 mg/cm^2 (5,000 µg/g or 5,000 ppm) of lead by federal guidelines; state and local definitions may differ from the federal definitions in amounts ranging from 0.5 mg/cm^2 to 2.0 mg/cm^2. Section 1017 of the Housing and Urban Development (HUD) Guidelines, Residential Lead-Based Paint Hazard Reduction Act of 1992, otherwise known as "Title X", defines a LBP hazard as "any condition that causes exposure to lead that would result in adverse human health effects" resulting from lead-contaminated dust, bare, lead-contaminated soil, and/or lead-contaminated paint that is deteriorated or present on accessible, friction, or impact surfaces. Therefore, under Title X, intact LBP on most walls and ceilings would not be considered a "hazard", although the paint should be maintained and its condition monitored to ensure that it does not deteriorate and become a hazard. Additionally, Section 1018 of this law directed HUD and EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978. Most private housing, public housing, federally owned or subsidized housing is affected by this rule.

LCP is defined as any paint with any detectable amount of lead present in it. It is important to note that LCP may create a lead hazard when being removed. The condition of these materials must be monitored when they are being disturbed. In the event LCP is subject to abrading, sanding, torching and/or cutting during demolition or renovation activities, there may be regulatory issues that must be addressed.

The information below is for general informational purposes only and does not constitute a lead hazard evaluation. In addition, the information is not intended to comply with federal, state or local regulations in regards to LCP.

In buildings constructed after 1978, it is unlikely that LBP is present. Structures built prior to 1978 and especially prior to the 1960s should be expected to contain LBP.

Due to the age of the subject property building, there is a potential that LBP is present. All observed painted surfaces were in good condition and are not expected to pose a health and safety concern to the occupants of the subject property at this time. Local regulations may apply to LBP in association with building demolition/renovations and worker/occupant protection. Actual material samples would need to be collected or an XRF survey performed in order to determine if LBP is present. It should be noted that construction activities that disturb materials or paints containing any amount of lead may be subject to certain requirements of the OSHA lead standard contained in 29 CFR 1910.1025 and 1926.62.

8.3 RADON

Radon is a naturally-occurring, odorless, invisible gas. Natural radon levels vary and are closely related to geologic formations. Radon may enter buildings through basement sumps or other openings.

The United States EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three radon zones, with Zone 1 being those areas with the average predicted indoor radon concentration in residential dwellings exceeding the EPA Action Limit of 4.0 pCi/L. It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the EPA recommends site specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not requested as part of this assessment. According to the United States EPA, the radon zone level for the area is Zone 2, which has a predicted average indoor screening level between 2 pCi/L and 4 pCi/L, which is equal to or below the action level of 4 pCi/L set forth by the EPA.

8.4 DRINKING WATER SOURCES AND LEAD IN DRINKING WATER

The Menlo Park Municipal Water District (MPMWD) supplies potable water to the subject property. The most recent water quality report states that lead levels in the area's water supply are well within standards established by the US EPA.

8.5 MOLD/INDOOR AIR QUALITY ISSUES

Molds are simple, microscopic organisms, which can often be seen in the form of discoloration, frequently green, gray, white, brown or black. When excessive moisture or water accumulates indoors, mold growth will often occur, particularly if the moisture problem remains undiscovered or is not addressed. As such, interior areas of buildings characterized by poor ventilation and high humidity are the most common locations of mold growth. Building materials including drywall, wallpaper, baseboards, wood framing, insulation, and carpeting often play host to such growth. Mold spores primarily cause health problems through the inhalation of mold spores or the toxins they emit when they are present in large numbers. This can occur primarily when there is active mold growth within places where people live or work.

Mold, if present, may or may not visually manifest itself. Neither the individual completing this inspection, nor AEI has any liability for the identification of mold-related concerns except as defined in applicable industry standards. In short, this Phase I ESA should not be construed as a mold survey or inspection.

AEI observed interior areas of the subject property in order to identify the presence/absence of visible mold (fungal) growth. AEI did not note obvious visual or olfactory indications of the presence of mold, nor did AEI observe obvious indications of significant water damage. As such, bulk sampling of suspect surfaces was not conducted as part of this assessment and additional action with respect to mold does not appear to be warranted at this time.

This activity was not designed to discover all areas which may be affected by mold growth on the subject property. Rather, it is intended to give the client an indication if significant (based

on observed areas) mold growth is present at the subject property. Additional areas of mold not observed as part of this limited assessment, possibly in pipe chases, HVAC systems and behind enclosed walls and ceilings, may be present on the subject property.

9.0 SIGNATURE OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR Part 312.

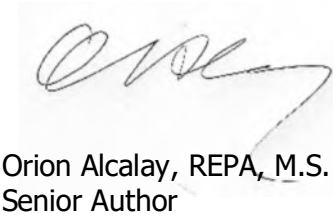
We have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:



Carrie Locke
Associate Consultant

Reviewed By:



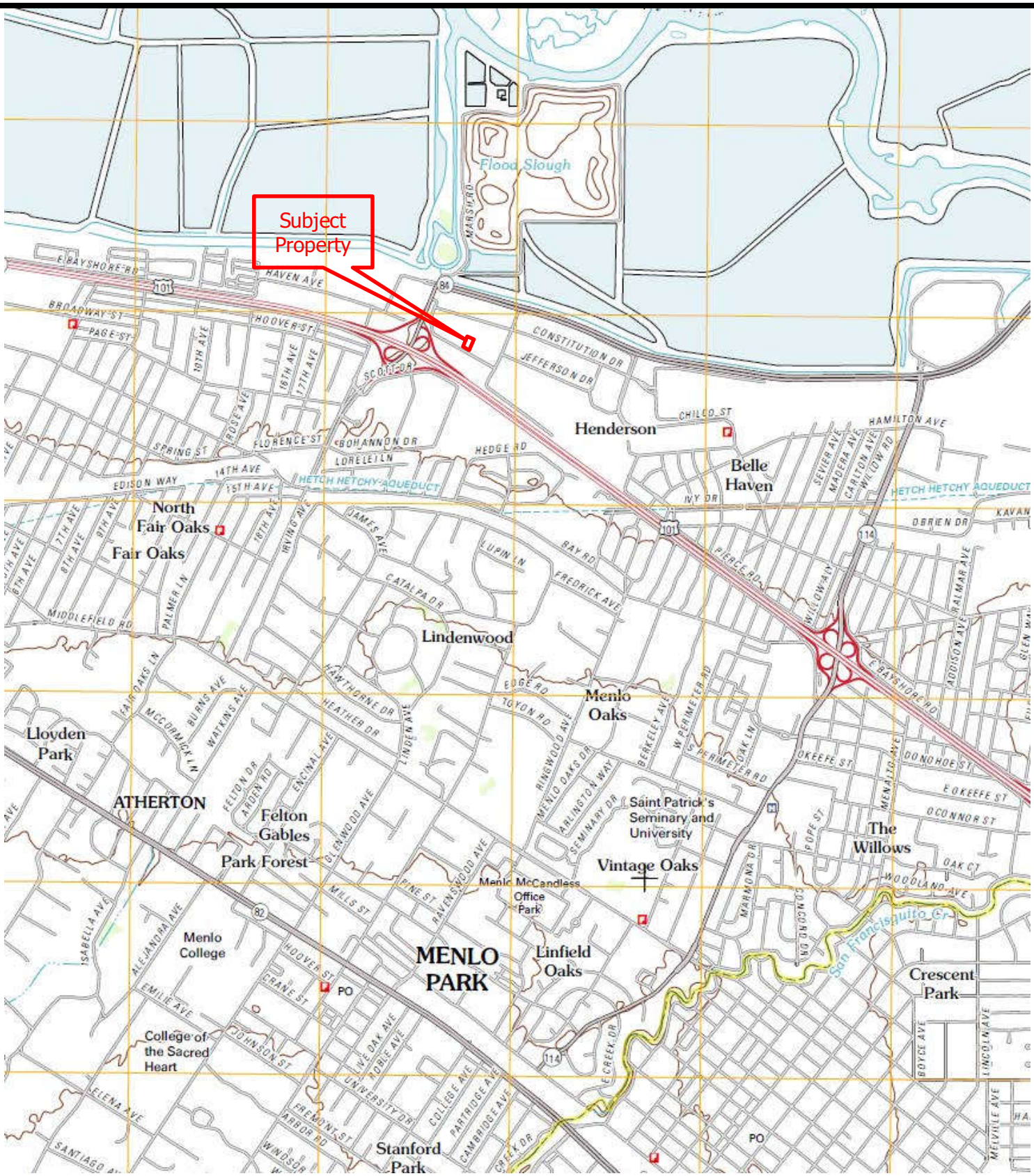
Orion Alcalay, REPA, M.S.
Senior Author

10.0 REFERENCES

Item	Date(s)	Source
Topographic Map Palo Alto, CA Quadrangle	2012	USGS
Regulatory Database Report	December 2014 (date issued)	EDR
Assessor's Information and Parcel Map	December 2014 (date obtained)	San Mateo County Assessor's Office website: http://gis.co.sanmateo.ca.us/CountyGIS/
Soils Information	December 2014 (date obtained)	USDA Web Soil Survey websoilsurvey.nrcs.usda.gov
Radon Zone Information	1993	US EPA Map of Radon Zones epa.gov/radon/zonemap.html
Water Quality Report	2013 (date issued)	Menlo Park Municipal Water District (MPMWD) website: http://www.menlopark.org/DocumentCenter/Home/View/4303
Groundwater Depth and Flow Information	1993-1995 & 2010 (dates of measurements)	Groundwater monitoring reports obtained from the SMCEHD for the northern adjacent property at 120 Constitution Drive
Sanborn Map Search	December 2014 (dated issued)	EDR
Aerial Photographs	1943, 1948, 1950, 1958, 1968, 1974, 1982, 1991, 1998, 2005, 2010	EDR
Oil and Gas Wells Information	December 2014 (date accessed)	California DOGGR Online Well Finder: www.conservation.ca.gov/dog/Pages/WellFinder.aspz
City Directories	1955, 1957, 1961, 1963, 1965, 1967, 1971, 1974, 1977, 1980, 1988, 1991, 1994, 1997, 2000, 2003, 2006, 2009	Menlo Park Public Library
City Directories	1982, 1984, 1986, 2013	San Mateo Public Library
Building Records	1960-2006	MPBD
AULs	December 23, 2014 (date searched)	MPPD
Hazardous Substance Records and UST Records	December 12, 17, & 23 2014 (Dates Searched)	San Mateo County Environmental Health Division (SMCEHD)
LUST Information	December 9, 2014 (date searched)	RWQCB's GeoTracker website: http://geotracker.waterboards.ca.gov
Air Quality Records	December 9, 2014 (date searched)	BAAQMD
Hazardous Waste Records	December 9, 2014 (date searched)	DTSC's HWTS: http://hwts.dtsc.ca.gov/
Interview	December 5-17, 2014	Ms. Corrine Satalaya, a representative of the subject property ownership, Balco

Item	Date(s)	Source
	January 8, 2015	Properties Mr. Randy Perkins, Environmental Health & Safety Facilities Manager for Randtron

FIGURES



Legend

Approximate Property Boundary

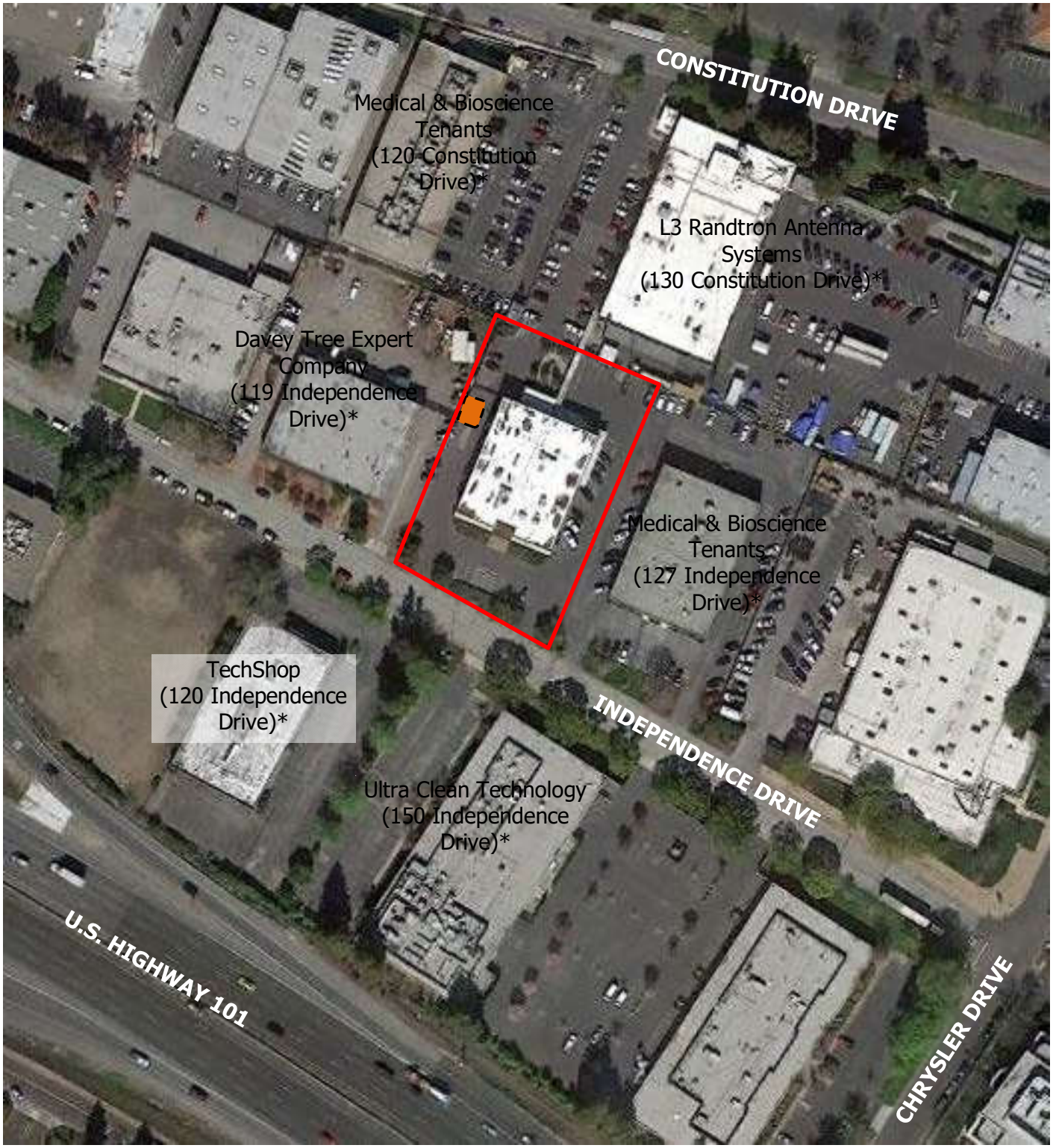
N

Figure 1: TOPOGRAPHIC MAP

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

Listed in Environmental Database Report *

Approximate Location of Former Gasoline USTs

N

Figure 2: SITE MAP

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants

APPENDIX A

PROPERTY PHOTOGRAPHS



1. View of the south side of the subject property, facing northeast from across Independence Drive.



2. View of the south side of the subject property, facing northwest from across Independence Drive.



3. View of the southwest side of the subject property building, facing northwest from the southwestern portion of the property.



4. View of the northwest side of the subject property building, facing northwest from the southwestern portion of the property.



5. View of the southwest and southeast sides of the subject property building, facing north from the southeastern portion of the property.



6. View of the southeast and northeast sides of the subject property building, facing southwest from the northeastern portion of the property.



7. View of the northeast side of the subject property building, facing southwest from the northeastern portion of the property.



8. View of the storage sheds in the northern corner of the property, facing southwest from the northeastern adjacent property.



9. View of the northern adjacent property, facing southwest from across Constitution Drive.



10. View of the northeastern adjacent property, facing southeast from across Constitution Drive.



11. View of the eastern adjacent property, facing north from across Independence Drive.



12. View of the northwestern adjacent property, facing north from across Independence Drive.

APPENDIX B

REGULATORY DATABASE

337789
123 Independence Drive
Menlo Park, CA 94025

Inquiry Number: 4156736.2s
December 09, 2014

The EDR Radius Map™ Report

Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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Map Findings	8
Orphan Summary	191
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GEOCHECK ADDENDUM

GeoCheck - Not Requested

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

123 INDEPENDENCE DRIVE
SAN MATEO County, CA 94025

COORDINATES

Latitude (North):	37.4836000 - 37˚ 29' 0.96''
Longitude (West):	122.1773000 - 122˚ 10' 38.28''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572736.9
UTM Y (Meters):	4148635.2
Elevation:	11 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37122-D2 PALO ALTO, CA
Most Recent Revision:	1999

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120520
Source:	USDA

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL---------- National Priority List

EXECUTIVE SUMMARY

Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP ---------- CERCLIS No Further Remedial Action Planned

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal institutional controls / engineering controls registries

US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls
LUCIS ---------- Land Use Control Information System

Federal ERNS list

ERNS ---------- Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

State and tribal leaking storage tank lists

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

UST ---------- Active UST Facilities
AST ---------- Aboveground Petroleum Storage Tank Facilities
INDIAN UST ---------- Underground Storage Tanks on Indian Land
FEMA UST ---------- Underground Storage Tank Listing

State and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

EXECUTIVE SUMMARY

Local Lists of Landfill / Solid Waste Disposal Sites

ODI	Open Dump Inventory
DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations
SWRCY	Recycler Database
HAULERS	Registered Waste Tire Haulers Listing
INDIAN ODI	Report on the Status of Open Dumps on Indian Lands
WMUDS/SWAT	Waste Management Unit Database

Local Lists of Hazardous waste / Contaminated Sites

US CDL	Clandestine Drug Labs
HIST Cal-Sites	Historical Calsites Database
SCH	School Property Evaluation Program
Toxic Pits	Toxic Pits Cleanup Act Sites
CDL	Clandestine Drug Labs
US HIST CDL	National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST	Facility Inventory Database
HIST UST	Hazardous Substance Storage Container Database
SWEEPS UST	SWEEPS UST Listing

Local Land Records

LIENS 2	CERCLA Lien Information
LIENS	Environmental Liens Listing

Records of Emergency Release Reports

HMIRS	Hazardous Materials Information Reporting System
CHMIRS	California Hazardous Material Incident Report System
LDS	Land Disposal Sites Listing
MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

DOT OPS	Incident and Accident Data
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
US MINES	Mines Master Index File
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS	Section 7 Tracking Systems
ICIS	Integrated Compliance Information System
PADS	PCB Activity Database System

MLTS Material Licensing Tracking System
RADINFO Radiation Information Database
FINDS Facility Index System/Facility Registry System
RAATS RCRA Administrative Action Tracking System
RMP Risk Management Plans
CA BOND EXP. PLAN Bond Expenditure Plan
NPDES NPDES Permits Listing
UIC UIC Listing
Cortese "Cortese" Hazardous Waste & Substances Sites List
CUPA Listings CUPA Resources List
DRYCLEANERS Cleaner Facilities
WIP Well Investigation Program Case List
ENF Enforcement Action Listing
HAZNET Facility and Manifest Data
EMI Emissions Inventory Data
INDIAN RESERV Indian Reservations
SCRD DRYCLEANERS State Coalition for Remediation of Drycleaners Listing
PCB TRANSFORMER PCB Transformer Registration Database
US FIN ASSUR Financial Assurance Information
EPA WATCH LIST EPA WATCH LIST
COAL ASH EPA Coal Combustion Residues Surface Impoundments List
US AIRS Aerometric Information Retrieval System Facility Subsystem
LEAD SMELTERS Lead Smelter Sites
MWMP Medical Waste Management Program Listing
HWT Registered Hazardous Waste Transporter Database
PROC Certified Processors Database
Financial Assurance Financial Assurance Information Listing
WDS Waste Discharge System
2020 COR ACTION 2020 Corrective Action Program List
PRP Potentially Responsible Parties
COAL ASH DOE Steam-Electric Plant Operation Data

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP EDR Proprietary Manufactured Gas Plants
EDR US Hist Cleaners EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LUST Recovered Government Archive Leaking Underground Storage Tank
RGA LF Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/10/2014 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/2 - 1 (0.527 mi.)***	***U73***	***127***
GENERAL CIRCUITS INC.	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.551 mi.)***	***77***	***182***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
TYCO ELECTRONICS	***300 CONSTITUTION DR.***	***ESE 1/2 - 1 (0.544 mi.)***	***V75***	***132***

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RANDTRON ANTENNA SYSTEMS, A DI	1150 CHRYSLER DR.	SE 0 - 1/8 (0.125 mi.)	E20	28

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/10/2014 has revealed that there are 12 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SILTEC CORP	***190 INDEPENDENCE DR***	***SE 0 - 1/8 (0.094 mi.)***	***10***	***17***
RANDTRON ANTENNA SYSTEMS	1150 CHRYSLER DR	SE 0 - 1/8 (0.125 mi.)	E18	23
STERLING DRUG INC	***160 SCOTT DRIVE***	***SW 1/8 - 1/4 (0.134 mi.)***	***24***	***33***
SCALE MODELS UNLIMITED	***111 INDEPENDENCE DR***	***NW 1/8 - 1/4 (0.140 mi.)***	***F26***	***37***
JOHNSON & JOHNSON PRODUCTS INC	***4100 BAYSHORE HIGHWAY***	***S 1/8 - 1/4 (0.150 mi.)***	***27***	***40***
RAYCHEM CORP	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.239 mi.)***	***K40***	***58***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
RANDTRON ANTENNA SYS A DIV OF	130 CONSTITUTION DR	NNE 0 - 1/8 (0.087 mi.)	A3	10

Lower Elevation	Address	Direction / Distance	Map ID	Page
ELECTROFUSION CORP	***125 CONSTITUTION DRIVE***	***N 0 - 1/8 (0.091 mi.)***	***B4***	***12***
THERMAL TECHNOLOGY INC	***110 CONSTITUTION DR***	***NNW 0 - 1/8 (0.116 mi.)***	***D15***	***20***
AEHR TEST SYSTEMS	***155 CONSTITUTION DR***	***ENE 1/8 - 1/4 (0.138 mi.)***	***G25***	***35***
COMMAIR MENLO PARK	160 CONSTITUTION DR	ENE 1/8 - 1/4 (0.172 mi.)	H30	43
PACIFIC SCIENTIFIC HIAC/ROYCO	***141 JEFFERSON DR***	***E 1/8 - 1/4 (0.217 mi.)***	***J38***	***56***

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ONTARION TECHNOLOGIES CORP	***167 CONSTITUTION DR***	***ENE 1/8 - 1/4 (0.191 mi.)***	***I34***	***53***

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/05/2014 has revealed that there are 6 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SEIBERT, J., MACHINE CORP	***119 INDEPENDENCE DR.***	***WNW 0 - 1/8 (0.125 mi.)***	***F21***	***30***
Status: Refer: Other Agency				
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/2 - 1 (0.527 mi.)***	***U74***	***130***
Status: Inactive - Needs Evaluation				
GENERAL CIRCUITS INC.	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.551 mi.)***	***77***	***182***
Status: Refer: EPA				
MENLO PARK SANITATION	***1700 MARSH ROAD EXTENTI***	***N 1/2 - 1 (0.770 mi.)***	***79***	***188***
Status: No Further Action				

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/4 - 1/2 (0.300 mi.)***	***52***	***84***
Status: Inactive - Needs Evaluation				

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS	***300 CONSTITUTION DR.***	***ESE 1/2 - 1 (0.544 mi.)***	***V75***	***132***
Status: Refer: RCRA				
Status: Certified / Operation & Maintenance				

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, and dated 08/18/2014 has revealed that there is 1 SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ALL CAR AUTO DISMANTLERS	***3615 HAVEN***	***WNW 1/4 - 1/2 (0.453 mi.)***	***S68***	***119***

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 09/15/2014 has revealed that there are 27 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAY ASSOCIATES	***1150 CHRYSLER DRIVE***	***SE 0 - 1/8 (0.125 mi.)***	***E19***	***25***
Status: Completed - Case Closed				
RAYCHEM CORPORATION	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.239 mi.)***	***K41***	***59***
AUTOMATIC RAIN COMPANY	***4060 CAMPBELL AVE***	***SW 1/4 - 1/2 (0.269 mi.)***	***L44***	***61***
HORIZON	***4060 CAMPBELL***	***SW 1/4 - 1/2 (0.269 mi.)***	***L45***	***62***
Status: Completed - Case Closed				
EXPONENT INC	***149 COMMONWEALTH***	***SE 1/4 - 1/2 (0.275 mi.)***	***M46***	***64***
UNITED DISTILLERS AND VINTNERS	***151 COMMONWEALTH DRIVE***	***SE 1/4 - 1/2 (0.277 mi.)***	***M47***	***66***
DIAGEO NORTH AMERICA, INC	***151 COMMONWEALTH DRIVE***	***SE 1/4 - 1/2 (0.277 mi.)***	***M48***	***69***
Status: Completed - Case Closed				
HUETTIG & SCHROMM	3700 HAVEN	WNW 1/4 - 1/2 (0.312 mi.)	O53	92
BAY MATERIALS LLC	***3700 HAVEN***	***WNW 1/4 - 1/2 (0.312 mi.)***	***O54***	***92***
Status: Completed - Case Closed				
KNAPPKINS	***4055 BOHANNON***	***SSW 1/4 - 1/2 (0.325 mi.)***	***P56***	***96***
Status: Completed - Case Closed				
KNAPPKINS	***4055 BOHANNON***	***SSW 1/4 - 1/2 (0.325 mi.)***	***P57***	***97***
PHARM CHEM LABS INC	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.336 mi.)***	***P58***	***98***
FORMER CT INTERNATIONAL SITE	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.378 mi.)***	***Q60***	***101***
REDWOOD MOTOR COURT	3706 ROLISON	W 1/4 - 1/2 (0.390 mi.)	61	104
Status: Completed - Case Closed				
RB TRACTOR WORK	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.408 mi.)***	***63***	***107***

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
INFORMIX Status: Completed - Case Closed	***3905 BOHANNON***	***SSW 1/4 - 1/2 (0.416 mi.)***	***64***	***108***
BP OIL #11207 Status: Completed - Case Closed	***1110 MARSH***	***WSW 1/4 - 1/2 (0.428 mi.)***	***R65***	***112***
LEMMON'S SIGNS Status: Completed - Case Closed	***3636 HAVEN***	***WNW 1/4 - 1/2 (0.438 mi.)***	***S67***	***117***
U.S. POSTAL SERVICE Status: Completed - Case Closed	***3875 BOHANNON***	***SW 1/4 - 1/2 (0.462 mi.)***	***69***	***120***
ANTON MENLO	3605- 3639 HAVEN AVE	WNW 1/4 - 1/2 (0.477 mi.)	T71	124
SHOOTER LANDSCAPING Status: Completed - Case Closed	***3605 HAVEN***	***WNW 1/4 - 1/2 (0.477 mi.)***	***T72***	***124***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY	120 CONSTITUTION DR	N 0 - 1/8 (0.093 mi.)	B7	14
MOREING COMPANY Status: Completed - Case Closed	***120 CONSTITUTION***	***N 0 - 1/8 (0.093 mi.)***	***B8***	***15***
115 CONSTITUTION DR	115 CONSTITUTION DR	NNW 0 - 1/8 (0.108 mi.)	D13	19
THYSEN MANAGEMENT COMPANY Status: Completed - Case Closed	***3705 HAVEN AVE***	***WNW 1/4 - 1/2 (0.284 mi.)***	***N50***	***78***
CARL OLSON AND SONS Status: Completed - Case Closed	***3750 HAVEN AVE***	***NW 1/4 - 1/2 (0.299 mi.)***	***51***	***80***
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/4 - 1/2 (0.300 mi.)***	***52***	***84***

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 09/15/2014 has revealed that there are 15 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERS Facility Status: Completed - Case Closed	***1205 CHRYSLER***	***ESE 0 - 1/8 (0.120 mi.)***	***E16***	***21***
STUDIO RED Facility Status: Open - Inactive	***115 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.133 mi.)***	***F23***	***32***
RAYCHEM CORPORATION Facility Status: Completed - Case Closed	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.239 mi.)***	***K41***	***59***
FITNESS 101 AND FORMER CRITCHF Facility Status: Open - Site Assessment	4085 CAMPBELL AVENUE &	WSW 1/4 - 1/2 (0.261 mi.)	43	61
EXPONENT INC Facility Status: Open - Inactive	***149 COMMONWEALTH***	***SE 1/4 - 1/2 (0.275 mi.)***	***M46***	***64***
PAN PACIFIC PHARMACEUTICALS IN Facility Status: Open - Remediation	***4040 CAMPBELL***	***SW 1/4 - 1/2 (0.317 mi.)***	***55***	***94***
PHARM CHEM LABS INC	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.336 mi.)***	***P58***	***98***
PHARM CHEM LABORATORIES Facility Status: Completed - Case Closed	***3925 BOHANNON DRIVE***	***SSW 1/4 - 1/2 (0.336 mi.)***	***P59***	***99***
FORMER CT INTERNATIONAL SITE Facility Status: Completed - Case Closed	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.378 mi.)***	***Q60***	***101***
RB TRACTOR WORK Facility Status: Completed - Case Closed	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.408 mi.)***	***63***	***107***

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ANTON MENLO Facility Status: Completed - Case Closed	3605-3639 HAVEN AVENUE	WNW 1/4 - 1/2 (0.477 mi.)	T70	122

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY Facility Status: Completed - Case Closed	***120 CONSTITUTION***	***N 0 - 1/8 (0.093 mi.)***	***B8***	***15***
JA MOREING COMPANY	120 CONSTITUTION DR	N 0 - 1/8 (0.093 mi.)	B9	16
SILTEC Facility Status: Open - Verification Monitoring	3705-3723 HAVEN AVENUE	WNW 1/4 - 1/2 (0.284 mi.)	N49	77
MENLOTECH INC Facility Status: Completed - Case Closed	***188 CONSTITUTION DR***	***E 1/4 - 1/2 (0.300 mi.)***	***52***	***84***

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 08/05/2014 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC	***188 CONSTITUTION DR***	***E 1/4 - 1/2 (0.300 mi.)***	***52***	***84***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 09/08/2014 has revealed that there is 1 DEED site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER CT INTERNATIONAL SITE	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.378 mi.)***	***Q60***	***101***

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or

dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/10/2014 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PHYSICIANS CLINICAL LAB	*162 CONSTITUTION DR*	*ENE 1/8 - 1/4 (0.179 mi.)*	*I32*	*45*

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 15 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KREBS ENGINEERS	*1205 CHRYSLER*	*ESE 0 - 1/8 (0.120 mi.)*	*E16*	*21*
BAY ASSOCIATES	*1150 CHRYSLER DRIVE*	*SE 0 - 1/8 (0.125 mi.)*	*E19*	*25*
HORIZON	*4060 CAMPBELL*	*SW 1/4 - 1/2 (0.269 mi.)*	*L45*	*62*
EXPONENT INC	*149 COMMONWEALTH*	*SE 1/4 - 1/2 (0.275 mi.)*	*M46*	*64*
DIAGEO NORTH AMERICA, INC	*151 COMMONWEALTH DRIVE*	*SE 1/4 - 1/2 (0.277 mi.)*	*M48*	*69*
BAY MATERIALS LLC	*3700 HAVEN*	*WNW 1/4 - 1/2 (0.312 mi.)*	*O54*	*92*
PAN PACIFIC PHARMACEUTICALS IN	*4040 CAMPBELL*	*SW 1/4 - 1/2 (0.317 mi.)*	*55*	*94*
KNAPPKINS	*4055 BOHANNON*	*SSW 1/4 - 1/2 (0.325 mi.)*	*P56*	*96*
GOODMAN BALL INC	*3639 HAVEN*	*WNW 1/4 - 1/2 (0.393 mi.)*	*Q62*	*107*
BP OIL COMPANY SITE 11207	*1110 MARSH RD*	*WSW 1/4 - 1/2 (0.428 mi.)*	*R66*	*116*
LEMMON'S SIGNS	*3636 HAVEN*	*WNW 1/4 - 1/2 (0.438 mi.)*	*S67*	*117*
U.S. POSTAL SERVICE	*3875 BOHANNON*	*SW 1/4 - 1/2 (0.462 mi.)*	*69*	*120*

Lower Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY	*120 CONSTITUTION*	*N 0 - 1/8 (0.093 mi.)*	*B8*	*15*
THYSEN MANAGEMENT COMPANY	*3705 HAVEN AVE*	*WNW 1/4 - 1/2 (0.284 mi.)*	*N50*	*78*
CARL OLSON AND SONS	*3750 HAVEN AVE*	*NW 1/4 - 1/2 (0.299 mi.)*	*51*	*80*

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER GAS STATION	955 MARSH ROAD	SW 1/2 - 1 (0.710 mi.)	78	188

EXECUTIVE SUMMARY

Hazardous Materials Business Plan, Hazardous Waste Generator, Underground Storage tanks

A review of the San Mateo Co. BI list, as provided by EDR, and dated 10/06/2014 has revealed that there are 23 San Mateo Co. BI sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CYBEQ SYSTEMS	150 INDEPENDENCE	W 0 - 1/8 (0.038 mi.)	1	8
CABOCHON AESTHETICS INC	127 INDEPENDENCE	WNW 0 - 1/8 (0.106 mi.)	C11	18
KREBS ENGINEERS	***1205 CHRYSLER***	***ESE 0 - 1/8 (0.120 mi.)***	***E16***	***21***
RAYCHEM CORPORATION	***120 INDEPENDENCE***	***WNW 0 - 1/8 (0.122 mi.)***	***C17***	***22***
BAY ASSOCIATES	***1150 CHRYSLER DRIVE***	***SE 0 - 1/8 (0.125 mi.)***	***E19***	***25***
SEIBERT, J., MACHINE CORP	***119 INDEPENDENCE DR.***	***WNW 0 - 1/8 (0.125 mi.)***	***F21***	***30***
STUDIO RED	***115 INDEPENDENCE***	***WNW 1/8 - 1/4 (0.133 mi.)***	***F23***	***32***
SCALE MODELS UNLIMITED	***111 INDEPENDENCE DR***	***NW 1/8 - 1/4 (0.140 mi.)***	***F26***	***37***
RW ZUKIN CORP	4080 CAMPBELL	SW 1/8 - 1/4 (0.224 mi.)	39	57
RAYCHEM CORPORATION	***135 COMMONWEALTH***	***SE 1/8 - 1/4 (0.239 mi.)***	***K41***	***59***

Lower Elevation	Address	Direction / Distance	Map ID	Page
L3 COMMUNICATIONS CORP	***130 CONSTITUTION DR***	***NNE 0 - 1/8 (0.087 mi.)***	***A2***	***8***
XTENT INC	125 CONSTITUTION	N 0 - 1/8 (0.091 mi.)	B5	13
ORIGIN GENERAL SURGERY	135 CONSTITUTION	NNE 0 - 1/8 (0.091 mi.)	A6	14
OPTIVIA BIOTECHNOLOGY	115 CONSTITUTION	NNW 0 - 1/8 (0.108 mi.)	D12	19
SPACESONICS INC	110 CONSTITUTION	NNW 0 - 1/8 (0.116 mi.)	D14	19
CITY OF MP /CHRYSLER DR PUMP S	1221 CHRYSLER	ENE 1/8 - 1/4 (0.158 mi.)	H28	42
CARRIER COMMERCIAL SERVICES	160 CONSTITUTION	ENE 1/8 - 1/4 (0.172 mi.)	H29	42
PROTOTYPES PLUS INC	***162 CONSTITUTION***	***ENE 1/8 - 1/4 (0.179 mi.)***	***I31***	***45***
ECI PAINTING, INC	***165 CONSTITUTION DRIVE***	***ENE 1/8 - 1/4 (0.183 mi.)***	***I33***	***46***
TECHNICA USA	167 CONSTITUTION	ENE 1/8 - 1/4 (0.191 mi.)	I35	55
RAYNET	172 CONSTITUTION	E 1/8 - 1/4 (0.216 mi.)	36	55
SARONIX	141 JEFFERSON	E 1/8 - 1/4 (0.217 mi.)	J37	55
JOMAR MACHINING	180 CONSTITUTION	E 1/8 - 1/4 (0.245 mi.)	42	60

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/26/2014 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/2 - 1 (0.527 mi.)***	***U74***	***130***
GENERAL CIRCUITS INC.	***3549 J HAVEN AVENUE***	***WNW 1/2 - 1 (0.551 mi.)***	***77***	***182***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS CORPORATION	***300 CONSTITUTION DR***	***ESE 1/2 - 1 (0.544 mi.)***	***V76***	***179***

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EXECUTIVE SUMMARY

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there is 1 EDR US Hist Auto Stat site within approximately 0.25 miles of the target property.

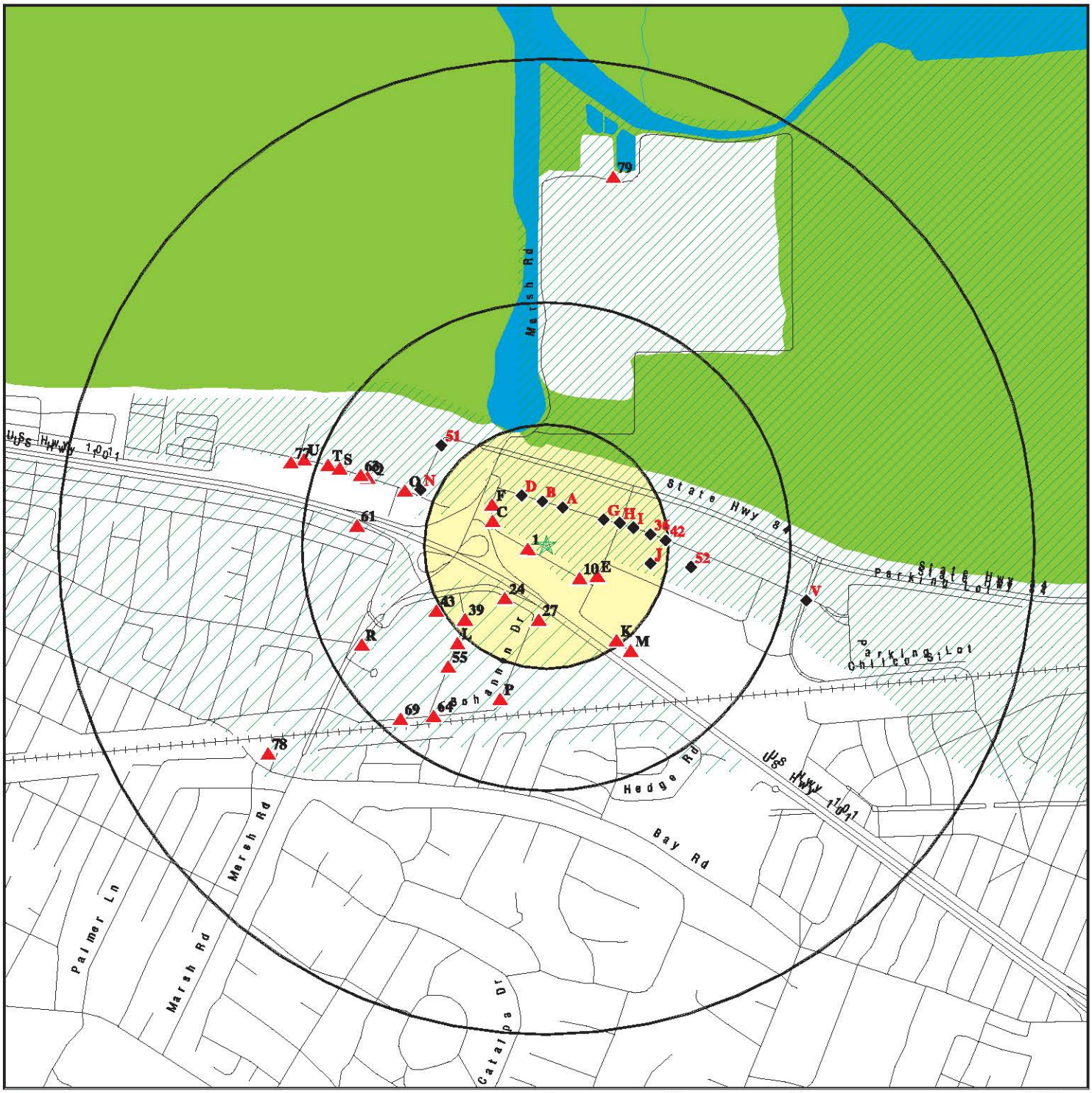
Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	150 CONSTITUTION DR	ENE 1/8 - 1/4 (0.130 mi.)	G22	32

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

Site Name	Database(s)
PIC	LUST, AST, Notify 65
BROWNING-FERRIS INDS	CERC-NFRAP
MENLO PARK SAN DIST	CERC-NFRAP, RCRA NonGen / NLR
GREYSTAR	LUST
BROWNING-FERRIS INDUSTRIES	ENVIROSTOR

OVERVIEW MAP - 4156736.2S



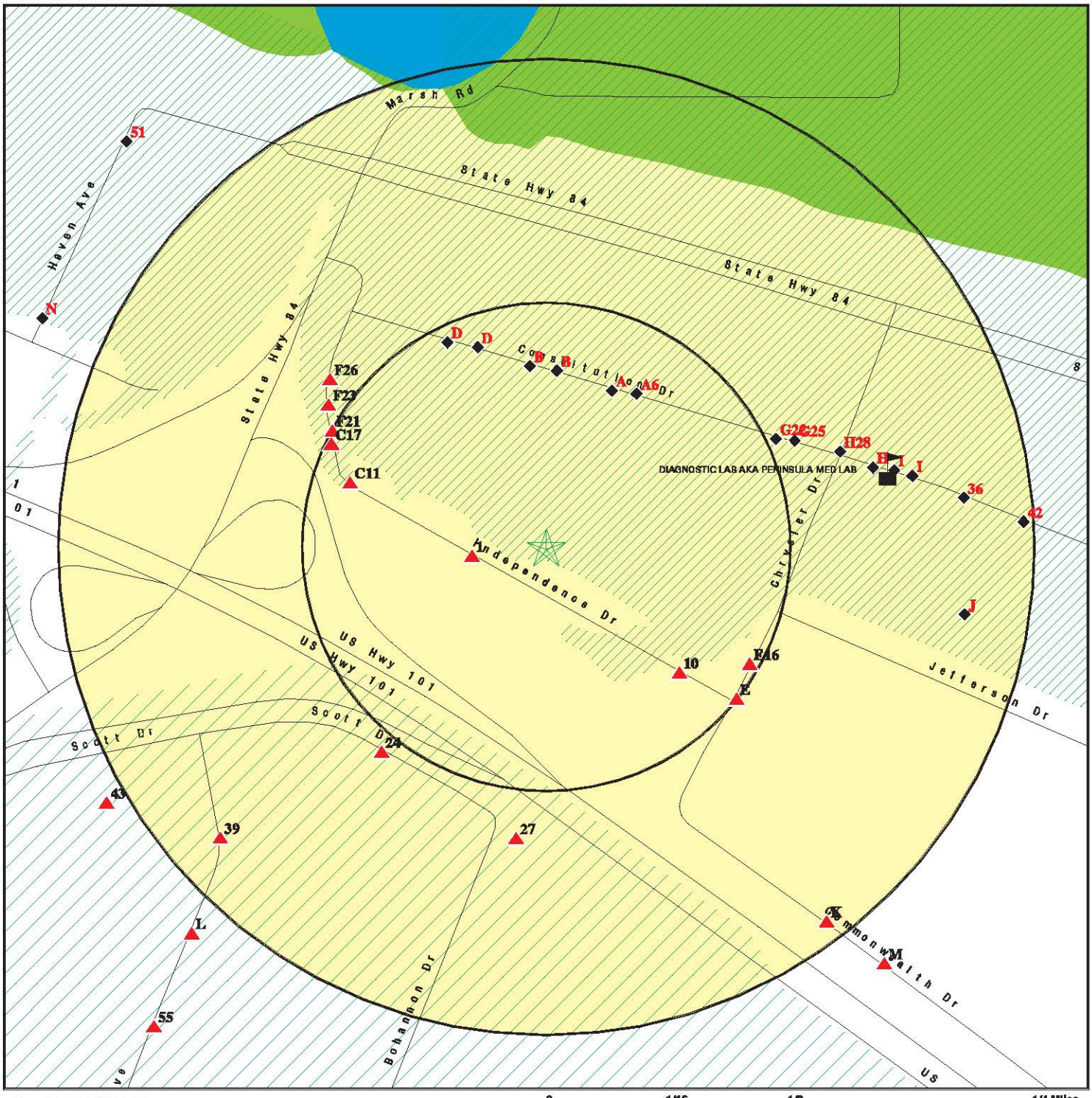
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 337789	CLIENT: AEI Consultants
ADDRESS: 123 Independence Drive Menlo Park CA 94025	CONTACT: SUSY INQUIRY #: 4156736.2s
LAT/LONG: 37.4836 / 122.1773	DATE: December 09, 2014 6:33 pm

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DETAIL MAP - 4156736.2S



0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Oil & Gas pipelines from USGS
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 337789	CLIENT: AEI Consultants
ADDRESS: 123 Independence Drive Menlo Park CA 94025	CONTACT: SUSY
LAT/LONG: 37.4836 / 122.1773	INQUIRY #: 4156736.2s DATE: December 09, 2014 6:36 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	3	NR	3
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		1	0	NR	NR	NR	1
RCRA-SQG	0.250		5	7	NR	NR	NR	12
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		1	0	1	4	NR	6
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	1	NR	NR	1
State and tribal leaking storage tank lists								
LUST	0.500		4	1	22	NR	NR	27

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC	0.500		3	2	10	NR	NR	15
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
SWEEPS UST	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	1	NR	NR	1
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500		3	0	12	NR	NR	15
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	0	0	1	NR	1
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
San Mateo Co. BI	0.250		11	12	NR	NR	NR	23
HAZNET	TP		NR	NR	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	0	3	NR	3
HWT	0.250		0	0	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		0	1	NR	NR	NR	1
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LUST	TP		NR	NR	NR	NR	NR	0
RGA LF	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

1
West
< 1/8
0.038 mi.
203 ft.

CYBEQ SYSTEMS — **San Mateo Co. BI** — **S103631657**
150 INDEPENDENCE — **N/A**
MENLO PARK, CA 94025

Relative: Higher

Actual: 11 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014358
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0028228
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0014358
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024132
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Region:	SAN MATEO
Facility ID:	FA0022545
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0024792
Description:	GEN <1 TONS HAZ WASTE/YR
Region:	SAN MATEO
Facility ID:	FA0022545
Prog Element Code:	STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id:	PR0024793
Description:	STORES HAZ MAT <15999GAL, 111999LB, 5599CF

A2
NNE
< 1/8
0.087 mi.
459 ft.

L3 COMMUNICATIONS CORP — **NPDES** — **S103627611**
130 CONSTITUTION DR — **San Mateo Co. BI** — **N/A**
MENLO PARK, CA 94025 — **WDS**

Site 1 of 3 in cluster A

Relative: Lower

Actual: 8 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182929
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I013247
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Randtron Antenna Systems
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025

San Mateo Co. BI:

L3 COMMUNICATIONS CORP (Continued) **S103627611**

Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0011452
Description: GEN 1-5 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: RECYCLER
Record Id: PR0048900
Description: RECYCLER

Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004088
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

CA WDS:
Facility ID: San Francisco Bay 41I013247
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6503269500
Facility Contact: HEATHER ZINN
Agency Name: L3 COMMUNICATIONS CORP
Agency Address: 130 Constitution Dr
Agency City,St,Zip: Menlo Park 940251141
Agency Contact: HEATHER ZINN
Agency Telephone: 6503269500
Agency Type: ?
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

L3 COMMUNICATIONS CORP (Continued) **S103627611**

represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

A3 **RANDTRON ANTENNA SYS A DIV OF L 3 COMM** **RCRA-SQG** **1000192898**
NNE **130 CONSTITUTION DR** **CAD981384233**
< 1/8 **MENLO PARK, CA 94025**
0.087 mi.
459 ft. **Site 2 of 3 in cluster A**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:
Date form received by agency: 10/05/2005
Facility name: RANDTRON ANTENNA SYS A DIV OF L 3 COMM
Facility address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD981384233
Contact: RANDY PERKINS
Contact address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-326-9500
Telephone ext.: 483
Contact email: RANDY.PERKINS@L-3COM.COM
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: L 3 COMMUNICATIONS
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 04/25/1997
Owner/Op end date: Not reported

Owner/operator name: CHARLES BROCK, VANCE MAPE, JERRY CIMMET
Owner/operator address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/01/1969
Owner/Op end date: Not reported

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 04/17/1997
Site name: L 3 COMMUNICATIONS RANDTRON SYS
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D007
Waste name: CHROMIUM

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

B4 ELECTROFUSION CORP **RCRA-SQG 1000181782**
North 125 CONSTITUTION DRIVE **FINDS CAD047402870**
< 1/8 MENLO PARK, CA 94025
0.091 mi.
478 ft. **Site 1 of 5 in cluster B**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ELECTROFUSION CORP
Facility address: 125 CONSTITUTION DRIVE
MENLO PARK, CA 94025
EPA ID: CAD047402870
Mailing address: CONSTITUTION DRIVE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: WAYNE MARCELLIN KENNETH OLSEN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

ELECTROFUSION CORP (Continued) **1000181782**

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009530301

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

B5 **XTENT INC** **San Mateo Co. BI** **1001262828**
North **125 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.091 mi.
478 ft. **Site 2 of 5 in cluster B**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0028702
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0048065
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO

XTENT INC (Continued) **1001262828**

Facility ID: FA0028702
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0048066
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

A6 **ORIGIN GENERAL SURGERY** **San Mateo Co. BI** **S103628907**
NNE **135 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.091 mi.
481 ft. **Site 3 of 3 in cluster A**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0016378
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011523
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0016378
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004188
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

B7 **MOREING COMPANY** **LUST** **S106610919**
North **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.093 mi.
491 ft. **Site 3 of 5 in cluster B**

Relative:
Lower

Actual:
9 ft.

LUST REG 2:
Region: 2
Facility Id: 41-0729
Facility Status: Case Closed
Case Number: 440042
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: Tank
Date Leak Confirmed: 2/1/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

B8 **MOREING COMPANY** **HIST CORTESE** **S110060721**
North **120 CONSTITUTION** **LUST** **N/A**
< 1/8 **MENLO PARK, CA 94125** **SLIC**
0.093 mi.
491 ft. **Site 4 of 5 in cluster B**

Relative:
Lower

Actual:
9 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0729

LUST:

Region:	STATE
Global Id:	T0608100690
Latitude:	37.484447
Longitude:	-122.177365
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/08/1998
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	Not reported
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0729
LOC Case Number:	440042
File Location:	Not reported
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100690
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100690
Status:	Completed - Case Closed
Status Date:	04/08/1998
Global Id:	T0608100690
Status:	Open - Site Assessment
Status Date:	02/01/1996
Global Id:	T0608100690
Status:	Open - Case Begin Date
Status Date:	04/01/1993

Regulatory Activities:

Global Id:	T0608100690
Action Type:	Other

MOREING COMPANY (Continued) **S110060721**

Date: 04/01/1993
Action: Leak Discovery

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Stopped

Global Id: T0608100690
Action Type: ENFORCEMENT
Date: 04/01/1993
Action: * Historical Enforcement

Global Id: T0608100690
Action Type: Other
Date: 04/01/1993
Action: Leak Reported

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 01/01/1970
Global Id: SLT2O098104
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.485392
Longitude: -122.17799
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: SLT2O098104
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: * Volatile Organic Compounds (VOC)
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

B9 **JA MOREING COMPANY** **SLIC S106235274**
North **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.093 mi.
491 ft. **Site 5 of 5 in cluster B**

Relative:
Lower

Actual:
9 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O098104
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported

JA MOREING COMPANY (Continued) **S106235274**

Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

10
SE
< 1/8
0.094 mi.
494 ft.

SILTEC CORP **RCRA-SQG 1000397956**
190 INDEPENDENCE DR **FINDS CAD981367998**
MENLO PARK, CA 94025

Relative:
Higher

Actual:
11 ft.

RCRA-SQG:
Date form received by agency: 01/23/1986
Facility name: SILTEC CORP
Facility address: 190 INDEPENDENCE DR
MENLO PARK, CA 94025
EPA ID: CAD981367998
Mailing address: INDEPENDENCE DR
MENLO PARK, CA 94025
Contact: ENVIRONMENTAL MANAGER
Contact address: 190 INDEPENDENCE DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (415) 328-7600
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SILTEC CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

SILTEC CORP (Continued) **1000397956**

Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 04/25/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110002682311

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

C11 **CABOCHON AESTHETICS INC** **San Mateo Co. BI** **S109280294**
WNW **127 INDEPENDENCE** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.106 mi.
558 ft. **Site 1 of 2 in cluster C**

Relative:
Higher

Actual:
13 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0038546
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0054994
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0038546
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054993
Description: STORES MV FUELS OR WASTE ONLY

D12 **OPTIVIA BIOTECHNOLOGY** **San Mateo Co. BI** **S103953007**
NNW **115 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.108 mi.
571 ft. **Site 1 of 4 in cluster D**

Relative: **Lower**

Actual: **8 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0047284
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0067844
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

D13 **115 CONSTITUTION DR** **LUST** **S104493781**
NNW **115 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.108 mi.
571 ft. **Site 2 of 4 in cluster D**

Relative: **Lower**

Actual: **8 ft.**

LUST REG 2:

Region:	2
Facility Id:	41-1145
Facility Status:	Case Closed
Case Number:	RWQCB3
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	7/15/1995
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

D14 **SPACESONICS INC** **San Mateo Co. BI** **S103952597**
NNW **110 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.116 mi.
614 ft. **Site 3 of 4 in cluster D**

Relative: **Lower**

Actual: **9 ft.**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0015919
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011520
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0015919
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004184
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

D15 THERMAL TECHNOLOGY INC — **RCRA-SQG 1000364810**
NNW 110 CONSTITUTION DR — **FINDS CAD030978225**
< 1/8 MENLO PARK, CA 94025
0.116 mi.
614 ft. **Site 4 of 4 in cluster D**

Relative: Lower

Actual: 9 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	THERMAL TECHNOLOGY INC
Facility address:	110 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD030978225
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	RICHARD FEHL
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

THERMAL TECHNOLOGY INC (Continued) **1000364810**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009529849

Environmental Interest/Information System
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E16 **KREBS ENGINEERS** **HIST CORTESE** **1000164994**
ESE **1205 CHRYSLER** **SLIC** **N/A**
< 1/8 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.120 mi.
635 ft. **Site 1 of 4 in cluster E**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1027

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 06/02/2009
Global Id: T0608100940
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: 449051
Latitude: 37.482641
Longitude: -122.175578
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0157
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Stoddard solvent / Mineral Spriits / Distillates
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:
Region: SAN MATEO

KREBS ENGINEERS (Continued) **1000164994**

Facility ID: FA0014357
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024901
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0014357
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0024902
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0024340
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028949
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024340
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028950
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

C17 **RAYCHEM CORPORATION** **San Mateo Co. BI** **S106838043**
WNW **120 INDEPENDENCE** **EMI** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.122 mi.
645 ft. **Site 2 of 2 in cluster C**

Relative:
Higher

Actual:
13 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0065416
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0054115
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 662
Air District Name: BA
SIC Code: 3433
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

RAYCHEM CORPORATION (Continued) **S106838043**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

E18
SE
< 1/8
0.125 mi.
658 ft.

Relative: Higher

Actual: 11 ft.

RANDTRON ANTENNA SYSTEMS **RCRA-SQG** **1008879896**
1150 CHRYSLER DR **CAR000167577**
MENLO PARK, CA 94025

Site 2 of 4 in cluster E

RCRA-SQG:

Date form received by agency:	03/19/2007
Facility name:	RANDTRON ANTENNA SYSTEMS
Facility address:	1150 CHRYSLER DR MENLO PARK, CA 94025
EPA ID:	CAR000167577
Mailing address:	130 CONSTITUTION DR MENLO PARK, CA 94025
Contact:	RANDY C PERKINS
Contact address:	130 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	650-326-9500
Telephone ext.:	483
Contact email:	RANDY.PERKINS@L-3COM.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	L3 COMMUNICATIONS
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/25/1997
Owner/Op end date:	Not reported

Owner/operator name:	C AND M INVESTMENTS TRANSINTERNATIONAL
Owner/operator address:	130 CONSTITUTION DR BLDGS 3 AND 4 MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	08/04/1970
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 10/05/2005
Site name: RANTRON ANTENNA SYSTEMS
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F019
Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Violation Status: No violations found

E19 **BAY ASSOCIATES** **NPDES S101308616**
SE **1150 CHRYSLER DRIVE** **HIST CORTESE N/A**
< 1/8 **MENLO PARK, CA 94025** **LUST**
0.125 mi. **San Mateo Co. BI**
658 ft. **Site 3 of 4 in cluster E** **WDS**

Relative: Higher

Actual: 11 ft.

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182930
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I013248
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Corp
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0063

LUST:

Region:	STATE
Global Id:	T0608100059
Latitude:	37.4827762649464
Longitude:	-122.174985408783
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	04/10/1999
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0063
LOC Case Number:	440005

BAY ASSOCIATES (Continued) **S101308616**

File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608100059
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100059
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100059
Status: Completed - Case Closed
Status Date: 04/10/1999

Global Id: T0608100059
Status: Open - Case Begin Date
Status Date: 06/22/1985

Regulatory Activities:
Global Id: T0608100059
Action Type: Other
Date: 06/22/1985
Action: Leak Discovery

Global Id: T0608100059
Action Type: ENFORCEMENT
Date: 06/22/1992
Action: Notice of Responsibility - #1

Global Id: T0608100059
Action Type: Other
Date: 06/22/1985
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed

BAY ASSOCIATES (Continued) **S101308616**

Case Number: 440005
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440005
Facility Status: 9- Case Closed
Global ID: T0608100059
APN Number: 055243010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0004086
Description: GEN 1-5 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004087
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

CA WDS:
Facility ID: San Francisco Bay 41I013248
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6503269500
Facility Contact: HEATHER ZINN
Agency Name: L3 COMMUNICATIONS CORP
Agency Address: 130 Constitution Dr
Agency City,St,Zip: Menlo Park 940251141
Agency Contact: HEATHER ZINN
Agency Telephone: 6503269500
Agency Type: ?

BAY ASSOCIATES (Continued) **S101308616**

SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

E20 **RANDTRON ANTENNA SYSTEMS, A DIV. OF L3** **RCRA-LQG** **1007200348**
SE **1150 CHRYSLER DR.** **CAL000169127**
< 1/8 **MENLO PARK, CA 94025**
0.125 mi.
658 ft. **Site 4 of 4 in cluster E**

Relative:
Higher

Actual:
11 ft.

RCRA-LQG:

Date form received by agency:	03/01/2004
Facility name:	RANDTRON ANTENNA SYSTEMS, A DIV. OF L3
Facility address:	1150 CHRYSLER DR. MENLO PARK, CA 94025
EPA ID:	CAL000169127
Mailing address:	130 CONSTITUTION DR. MENLO PARK, CA 94025
Contact:	GARTH CHILDS
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	(650) 326-9500
Telephone ext.:	401
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CARMAR INVESTMENTS
Owner/operator address:	150 JEFFERSON DR.
	MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/13/1978
Owner/Op end date:	Not reported
Owner/operator name:	RANDTRON ANTENNA SYSTEMS
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1979
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency:	02/27/2002
Site name:	RANDTRON ANTENNA SYSTEMS A DIVISION OF L
Classification:	Large Quantity Generator

Hazardous Waste Summary:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F009
Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS WHERE CYANIDES ARE USED IN THE PROCESS.

Violation Status: No violations found

F21 **SEIBERT, J., MACHINE CORP** **San Mateo Co. BI S101482217**
WNW **119 INDEPENDENCE DR.** **ENVIROSTOR N/A**
< 1/8 **MENLO PARK, CA 94025**
0.125 mi.
659 ft. **Site 1 of 3 in cluster F**

Relative:
Higher

Actual:
12 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024825
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0030764
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0024825

SEIBERT, J., MACHINE CORP (Continued) **S101482217**

Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0030763
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

ENVIROSTOR:
Facility ID: 41350016
Status: Refer: Other Agency
Status Date: 03/31/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48393
Longitude: -122.1777
APN: 055236180
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055236180
Alias Type: APN
Alias Name: 41350016
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: FACILITY IDENTIFIED INACTIVE SITE I.D.'D IN INITIAL RESEARCH

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/01/1988
Comments: SITE SCREENING DONE NEED MORE INFO

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported

SEIBERT, J., MACHINE CORP (Continued) **S101482217**

Schedule Revised Date: Not reported

G22 **EDR US Hist Auto Stat** **1015236576**
ENE **150 CONSTITUTION DR** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.130 mi.
686 ft. **Site 1 of 2 in cluster G**

Relative:
Lower

Actual:
8 ft.

EDR Historical Auto Stations:
Name: SAGEHILL ENGINEERING INC
Year: 2005
Address: 150 CONSTITUTION DR

F23 **STUDIO RED** **SLIC** **S101007121**
WNW **115 INDEPENDENCE** **San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **EMI**
0.133 mi.
704 ft. **Site 2 of 3 in cluster F**

Relative:
Higher

Actual:
12 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	03/08/2002
Global Id:	SLT2O100106
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.484154
Longitude:	-122.177942
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0044
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region:	2
Facility ID:	SLT2O100106
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

STUDIO RED (Continued) **S101007121**

San Mateo Co. BI:
- Region: SAN MATEO
- Facility ID: FA0052107
- Prog Element Code: GENERATES <27 GAL/YEAR
- Record Id: PR0072276
- Description: GENERATES <27 GAL/YEAR

EMI:

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	662
Air District Name:	BA
SIC Code:	3433
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

24
SW
1/8-1/4
0.134 mi.
710 ft.

Relative:
Higher

Actual:
14 ft.

STERLING DRUG INC **RCRA-SQG 1000364528**
160 SCOTT DRIVE **FINDS CAD078772621**
MENLO PARK, CA 94025

RCRA-SQG:
- Date form received by agency: 09/01/1996
- Facility name: STERLING DRUG INC
- Facility address: 160 SCOTT DRIVE
  MENLO PARK, CA 94025
- EPA ID: CAD078772621
- Mailing address: SCOTT DRIVE
  MENLO PARK, CA 94025
- Contact: Not reported
- Contact address: Not reported
  Not reported
- Contact country: Not reported
- Contact telephone: Not reported
- Contact email: Not reported
- EPA Region: 09
- Classification: Small Small Quantity Generator
- Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
- Owner/operator name: STERLING DRUG INC
- Owner/operator address: NOT REQUIRED

STERLING DRUG INC (Continued) **1000364528**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002659515

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

G25 **AEHR TEST SYSTEMS** **RCRA-SQG** **1000351957**
ENE **155 CONSTITUTION DR** **FINDS** **CAD982030728**
1/8-1/4 **MENLO PARK, CA 94025** **HAZNET**
0.138 mi.
731 ft. **Site 2 of 2 in cluster G**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	AEHR TEST SYSTEMS
Facility address:	155 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD982030728
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	AEHR TEST SYSTEMS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

AEHR TEST SYSTEMS (Continued) **1000351957**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002782739

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Year: 1997
Gepaid: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .0500
Facility County: San Mateo

Year: 1997
Gepaid: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Treatment, Incineration
Tons: .0475
Facility County: San Mateo

Year: 1997
Gepaid: CAD982030728
Contact: Not reported

AEHR TEST SYSTEMS (Continued) **1000351957**

Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Tons: .0150
Facility County: San Mateo

Year: 1997
Gepaid: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Treatment, Incineration
Tons: .0050
Facility County: San Mateo

Year: 1996
Gepaid: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Recycler
Tons: .3250
Facility County: San Mateo

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

F26 **SCALE MODELS UNLIMITED** **RCRA-SQG** **1000279317**
NW **111 INDEPENDENCE DR** **FINDS** **CAD981451404**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.140 mi. **HAZNET**
741 ft. **Site 3 of 3 in cluster F**

Relative:
Higher

Actual:
12 ft.

RCRA-SQG:
Date form received by agency: 03/05/1986
Facility name: SCALE MODELS UNLIMITED
Facility address: 111 INDEPENDENCE DR
MENLO PARK, CA 94025
EPA ID: CAD981451404
Mailing address: INDEPENDENCE DR

SCALE MODELS UNLIMITED (Continued) **1000279317**

MENLO PARK, CA 94025
Contact: ENVIRONMENTAL MANAGER
Contact address: 111 INDEPENDENCE DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (415) 324-2515
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: DONALD NUSBAUM
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

SCALE MODELS UNLIMITED (Continued) **1000279317**

Registry ID: 110002711691

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011446
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004084
Description: STORES MV FUELS OR WASTE ONLY

HAZNET:
Year: 1999
Gepaid: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: .0150
Facility County: San Mateo

Year: 1999
Gepaid: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: 1.2717
Facility County: San Mateo

Year: 1998

SCALE MODELS UNLIMITED (Continued) **1000279317**

Gepaid: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .9172
Facility County: San Mateo

Year: 1997
Gepaid: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .8213
Facility County: San Mateo

Year: 1997
Gepaid: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Not reported
Tons: .2919
Facility County: San Mateo

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

27
South
1/8-1/4
0.150 mi.
791 ft.

JOHNSON & JOHNSON PRODUCTS INC **RCRA-SQG 1000320817**
4100 BAYSHORE HIGHWAY **FINDS CAD028666170**
MENLO PARK, CA 94025

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: JOHNSON & JOHNSON PRODUCTS INC
Facility address: 4100 BAYSHORE HIGHWAY
MENLO PARK, CA 94025

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

EPA ID:	CAD028666170
Mailing address:	BAYSHORE HIGHWAY MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JOHNSON & JOHNSON PRODUCTS INC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

FINDS:

Registry ID: 110002640768

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

H28 **CITY OF MP /CHRYSLER DR PUMP STA** **San Mateo Co. BI** **S106203517**
ENE **1221 CHRYSLER** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.158 mi.
836 ft. **Site 1 of 3 in cluster H**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024420
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0029090
Description: STORES MV FUELS OR WASTE ONLY

H29 **CARRIER COMMERCIAL SERVICES** **San Mateo Co. BI** **S106498968**
ENE **160 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.172 mi.
909 ft. **Site 2 of 3 in cluster H**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0028419
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0047195
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0028419
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0047196
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

H30 **COMMAIR MENLO PARK** **RCRA-SQG** **1008372068**
ENE **160 CONSTITUTION DR** **CAR000162396**
1/8-1/4 **MENLO PARK, CA 94025**
0.172 mi.
909 ft. **Site 3 of 3 in cluster H**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:

Date form received by agency:	05/04/2005
Facility name:	COMMAIR MENLO PARK
Facility address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
EPA ID:	CAR000162396
Contact:	MICHAEL R HURLEY
Contact address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	510-286-8502
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CONSTITUTION DRIVE INVESTORS
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/27/1994
Owner/Op end date:	Not reported

Owner/operator name:	COMMAIR
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	05/01/2003
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No

COMMAIR MENLO PARK (Continued) **1008372068**

Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: F001
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE, AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

I31 PROTOTYPES PLUS INC **San Mateo Co. BI S108217417**
ENE 162 CONSTITUTION **HAZNET N/A**
1/8-1/4 MENLO PARK, CA 94025
0.179 mi.
947 ft. Site 1 of 5 in cluster I

Relative: Lower

Actual: 8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0052109
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0072280
Description:	GENERATES <27 GAL/YEAR

HAZNET:

Year:	2013
Gepaid:	CAC002751203
Contact:	JOE MAYDAK
Telephone:	6508145185
Mailing Name:	Not reported
Mailing Address:	975 HIGH ST
Mailing City,St,Zip:	PALO ALTO, CA 943012423
Gen County:	San Mateo
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0235
Facility County:	Not reported

I32 PHYSICIANS CLINICAL LAB **RCRA NonGen / NLR 1000905287**
ENE 162 CONSTITUTION DR **FINDS CA0000471995**
1/8-1/4 MENLO PARK, CA 94025
0.179 mi.
947 ft. Site 2 of 5 in cluster I

Relative: Lower

Actual: 8 ft.

RCRA NonGen / NLR:

Date form received by agency:	07/20/1994
Facility name:	PHYSICIANS CLINICAL LAB
Facility address:	162 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CA0000471995
Mailing address:	C ST SACRAMENTO, CA 95816
Contact:	BARBARA WAAGEN
Contact address:	3301 C ST SACRAMENTO, CA 95816
Contact country:	US
Contact telephone:	(916) 444-3500
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	PHYSICIANS CLINICAL LAB
Owner/operator address:	3301 C ST SACRAMENTO, CA 95816
Owner/operator country:	Not reported

PHYSICIANS CLINICAL LAB (Continued) **1000905287**

Owner/operator telephone: (916) 444-3500
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002618409

Environmental Interest/Information System
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I33 **ECI PAINTING, INC** **San Mateo Co. BI** **S100861092**
ENE **165 CONSTITUTION DRIVE** **EMI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.183 mi.
964 ft. **Site 3 of 5 in cluster I**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0007533
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011462
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0007533
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004129
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

ECI PAINTING, INC (Continued) **S100861092**

EMI:

Year:	1987
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1993
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA

ECI PAINTING, INC (Continued) **S100861092**

SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3

ECI PAINTING, INC (Continued) **S100861092**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

ECI PAINTING, INC (Continued) **S100861092**

Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.34
Reactive Organic Gases Tons/Yr:	0.3355712
Carbon Monoxide Emissions Tons/Yr:	0.012
NOX - Oxides of Nitrogen Tons/Yr:	0.047
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.000574

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479

ECI PAINTING, INC (Continued) **S100861092**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.339
Reactive Organic Gases Tons/Yr:	.3347407
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.019
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.312
Reactive Organic Gases Tons/Yr:	.3080674
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.017
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.652
Reactive Organic Gases Tons/Yr:	1.2443233
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.035
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.815
Reactive Organic Gases Tons/Yr:	.3088979
Carbon Monoxide Emissions Tons/Yr:	.006

ECI PAINTING, INC (Continued) **S100861092**

NOX - Oxides of Nitrogen Tons/Yr:	.024
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.81399999999999995
Reactive Organic Gases Tons/Yr:	0.30806739999999999
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.023
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.57799999999999996
Reactive Organic Gases Tons/Yr:	0.4739333
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	1.7000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.02
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2012

ECI PAINTING, INC (Continued) **S100861092**

County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

I34 **ONTARION TECHNOLOGIES CORP** **RCRA-CESQG 1000155469**
ENE **167 CONSTITUTION DR** **FINDS CAD981395650**
1/8-1/4 **MENLO PARK, CA 94025**
0.191 mi.
1008 ft. **Site 4 of 5 in cluster I**

Relative:
Lower

Actual:
8 ft.

RCRA-CESQG:

Date form received by agency:	04/23/1986
Facility name:	ONTARION TECHNOLOGIES CORP
Facility address:	167 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD981395650
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	167 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 323-8283
Contact email:	Not reported
EPA Region:	09
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	ONTARION CORP
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999

ONTARION TECHNOLOGIES CORP (Continued) **1000155469**

Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002692863

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

I35 **TECHNICA USA** **San Mateo Co. BI** **S103635131**
ENE **167 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.191 mi.
1008 ft. **Site 5 of 5 in cluster I**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024439
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0029115
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0024439
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0029271
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

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36 **RAYNET** **San Mateo Co. BI** **S106981343**
East **172 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.216 mi.
1138 ft.

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014490
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0024905
Description:	GEN <1 TONS HAZ WASTE/YR
Region:	SAN MATEO
Facility ID:	FA0014490
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024906
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF

J37 **SARONIX** **San Mateo Co. BI** **S103892632**
East **141 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.217 mi.
1145 ft. **Site 1 of 2 in cluster J**

Relative:
Lower

Actual:
10 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0025049
Prog Element Code:	CONDITIONAL AUTHORIZED (CA)
Record Id:	PR0037506
Description:	CONDITIONAL AUTHORIZED (CA)
Region:	SAN MATEO
Facility ID:	FA0025049
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0032337
Description:	GEN <1 TONS HAZ WASTE/YR
Region:	SAN MATEO

SARONIX (Continued) **S103892632**

Facility ID: FA0025049
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0032336
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0052172
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0052171
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

J38 **PACIFIC SCIENTIFIC HIAC/ROYCO DIV** **RCRA-SQG 1000250607**
East **141 JEFFERSON DR** **FINDS CAD097080592**
1/8-1/4 **MENLO PARK, CA 94025**
0.217 mi.
1145 ft. **Site 2 of 2 in cluster J**

Relative:
Lower

Actual:
10 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PACIFIC SCIENTIFIC HIAC/ROYCO DIV
Facility address: 141 JEFFERSON DR
MENLO PARK, CA 94025
EPA ID: CAD097080592
Mailing address: JEFFERSON DR
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: PACIFIC SCIENTIFIC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED

PACIFIC SCIENTIFIC HIAC/ROYCO DIV (Continued) **1000250607**

Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002665456

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

39
SW
1/8-1/4
0.224 mi.
1181 ft.

RW ZUKIN CORP
4080 CAMPBELL
MENLO PARK, CA 94025

San Mateo Co. BI **S106981757**
N/A

Relative:
Higher

Actual:
16 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023513
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0027253
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

K40 **RAYCHEM CORP** **RCRA-SQG** **1000170331**
SE **135 COMMONWEALTH** **FINDS** **CAD981626245**
1/8-1/4 **MENLO PARK, CA 94025**
0.239 mi.
1264 ft. **Site 1 of 2 in cluster K**

Relative:
Higher

Actual:
13 ft.

RCRA-SQG:

Date form received by agency:	11/21/1986
Facility name:	RAYCHEM CORP
Facility address:	135 COMMONWEALTH MENLO PARK, CA 94025
EPA ID:	CAD981626245
Mailing address:	135 COMMENWEALTH MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	135 COMMONWEALTH MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 361-3151
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	RAYCHEMS CORP
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

RAYCHEM CORP (Continued) **1000170331**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002729450

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

K41 **RAYCHEM CORPORATION** **LUST S103950044**
SE **135 COMMONWEALTH** **SLIC N/A**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.239 mi.
1264 ft. **Site 2 of 2 in cluster K**

Relative:
Higher

Actual:
13 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449083
Facility Status: 9- Case Closed
Global ID: SL0608132881
APN Number: 055243260
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 12/08/2009
Global Id: SL0608132881
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449083
Latitude: 37.4816865007213
Longitude: -122.175393104553
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Benzene
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

RAYCHEM CORPORATION (Continued) **S103950044**

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0004466
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011485
Description: GEN <1 TONS HAZ WASTE/YR

42
East
1/8-1/4
0.245 mi.
1293 ft.

Relative:
Lower

Actual:
7 ft.

JOMAR MACHINING **San Mateo Co. BI** **S102445181**
180 CONSTITUTION **N/A**
MENLO PARK, CA 94025

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024898
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024899
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0007392
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024693
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024016
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028294
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0050437
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0050436
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0055831
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0076940
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO

JOMAR MACHINING (Continued) **S102445181**

Facility ID: FA0055845
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0076966
Description: GENERATES <27 GAL/YEAR

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43 **FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACILITIES** **SLIC** **S111417977**
WSW **4085 CAMPBELL AVENUE & 40 SCOTT DRIVE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.261 mi.
1376 ft.

Relative:
Higher

Actual:
16 ft.

SLIC:
Region: STATE
Facility Status: **Open - Site Assessment**
Status Date: 01/13/2012
Global Id: T10000003488
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.481772
Longitude: -122.181401
Case Type: Cleanup Program Site
Case Worker: RL
Local Agency: Not reported
RB Case Number: 41S0192
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

L44 **AUTOMATIC RAIN COMPANY** **LUST** **S101594063**
SW **4060 CAMPBELL AVE** **CA FID UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.269 mi.
1418 ft. **Site 1 of 2 in cluster L**

Relative:
Higher

Actual:
18 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440047
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:
Facility ID: 41004900

AUTOMATIC RAIN COMPANY (Continued) **S101594063**

Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	4060 CAMPBELL AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MENLO PARK 94025
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

L45 **HORIZON** **HIST CORTESE** **S104972876**
SW **4060 CAMPBELL** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **SWEEPS UST**
0.269 mi. **San Mateo Co. BI**
1418 ft. **Site 2 of 2 in cluster L**

Relative:
Higher

Actual:
18 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0969

LUST:

Region:	STATE
Global Id:	T0608100888
Latitude:	37.4804562399769
Longitude:	-122.180108428001
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/12/1999
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0969
LOC Case Number:	440047
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100888
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

HORIZON (Continued) **S104972876**

Global Id: T0608100888
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100888
Status: Completed - Case Closed
Status Date: 08/12/1999

Global Id: T0608100888
Status: Open - Case Begin Date
Status Date: 02/16/1996

Regulatory Activities:
Global Id: T0608100888
Action Type: ENFORCEMENT
Date: 03/12/1996
Action: Notice of Responsibility - #1

Global Id: T0608100888
Action Type: Other
Date: 02/16/1996
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440047
Facility Status: 9- Case Closed
Global ID: T0608100888
APN Number: 055253200
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 41-000-440007-000001
Tank Status: A
Capacity: 6000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED

HORIZON (Continued) **S104972876**

Number Of Tanks: 2

Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 41-000-440007-000002
Tank Status: A
Capacity: 4000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023474
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022521
Description: UNDERGROUND TANK - GENERAL

M46 **EXPONENT INC** **HIST CORTESE** **S101693035**
SE **149 COMMONWEALTH** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **SLIC**
0.275 mi. **San Mateo Co. BI**
1450 ft. **Site 1 of 3 in cluster M**

Relative: Higher

Actual: 13 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1144

LUST REG 2:
Region: 2
Facility Id: 41-1144
Facility Status: Case Closed
Case Number: 449003
How Discovered: OM
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported

EXPONENT INC (Continued) **S101693035**

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 6/6/1999

SLIC:
Region: STATE
Facility Status: Open - Inactive
Status Date: 03/08/2002
Global Id: SLT2O097103
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.481767
Longitude: -122.174875
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0026
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: SLT2O097103
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011506
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004166
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0027675

EXPONENT INC (Continued) **S101693035**

Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0044471
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

M47 **UNITED DISTILLERS AND VINTNERS NORTH AMERICA** **RCRA-SQG** **1000163757**
SE **151 COMMONWEALTH DRIVE** **FINDS** **CAD009130071**
1/4-1/2 **MENLO PARK, CA 94025** **LUST**
0.277 mi. **CA FID UST**
1461 ft. **Site 2 of 3 in cluster M** **HIST UST**

Relative: Higher

Actual: 14 ft.

RCRA-SQG:
Date form received by agency: 09/18/2001
Facility name: GUINNESS UDV NORTH AMERICA
Facility address: 151 COMMONWEALTH DR
MENLO PARK, CA 94025
EPA ID: CAD009130071
Contact: PAUL CLIFFORD
Contact address: 151 COMMONWEALTH DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (650) 329-3287
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: GUINNESS UDV NORTH AMERICA
Owner/operator address: 750 E MAIN ST
STAMFORD, CT 06901
Owner/operator country: Not reported
Owner/operator telephone: (203) 602-5000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

UNITED DISTILLERS AND VINTNERS NORTH AMERICA (Continued) **1000163757**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Hazardous Waste Summary:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D018
Waste name: BENZENE

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

FINDS:

Registry ID: 110002146302

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

LUST REG 2:
Region: 2

UNITED DISTILLERS AND VINTNERS NORTH AMERICA (Continued) **1000163757**

Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440006
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CA FID UST:
Facility ID: 41000010
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153293241
Mail To: Not reported
Mailing Address: 151 COMMONWEALTH DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST UST:
Region: STATE
Facility ID: 00000019400
Facility Type: Other
Other Type: SPIRITS
Total Tanks: 0001
Contact Name: DEL KRAUSE
Telephone: 4153293240
Owner Name: HEUBLEIN, INC.
Owner Address: MUNSON ROAD
Owner City,St,Zip: FARMINGTON, CT 06032

Tank Num: 001
Container Num: 1
Year Installed: 1957
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Visual

M48 **DIAGEO NORTH AMERICA, INC** **NPDES** **S103632076**
SE **151 COMMONWEALTH DRIVE** **HIST CORTESE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **LUST**
0.277 mi. **SWEEPS UST**
1461 ft. **Site 3 of 3 in cluster M** **San Mateo Co. BI**
EMI
Relative: **WDS**
Higher

Actual: NPDES:
14 ft.

Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	336893
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I021304
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/28/2007
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/14/2011
Discharge Name:	Diageo North America Inc
Discharge Address:	801 Main Ave
Discharge City:	Norwalk
Discharge State:	Connecticut
Discharge Zip:	6851

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0271

LUST:

Region:	STATE
Global Id:	T0608100258
Latitude:	37.480053
Longitude:	-122.171683
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/16/1998
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0271
LOC Case Number:	440006
File Location:	Local Agency Warehouse
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100258
Contact Type:	Regional Board Caseworker
Contact Name:	UUU

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608100258
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100258
Status: Completed - Case Closed
Status Date: 06/16/1998

Global Id: T0608100258
Status: Open - Case Begin Date
Status Date: 01/20/1988

Regulatory Activities:
Global Id: T0608100258
Action Type: Other
Date: 01/25/1988
Action: Leak Discovery

Global Id: T0608100258
Action Type: REMEDIATION
Date: 05/09/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100258
Action Type: ENFORCEMENT
Date: 01/20/1988
Action: Notice of Responsibility - #1

Global Id: T0608100258
Action Type: Other
Date: 01/20/1988
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440006
Facility Status: 9- Case Closed
Global ID: T0608100258
APN Number: 055243240
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

SWEEPS UST:
Status: Active
Comp Number: 440029
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-28-94
Action Date: 01-28-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017576
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0011458
Description: GEN 1-5 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0017576
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0025067
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF

EMI:
Year: 1995
County Code: 41
Air Basin: SF
Facility ID: 9573
Air District Name: BA
SIC Code: 2085
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1996
County Code: 41
Air Basin: SF
Facility ID: 9573
Air District Name: BA
SIC Code: 2085
Air District Name: BAY AREA AQMD

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2003
County Code:	41

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.016
Reactive Organic Gases Tons/Yr:	0.0067552
Carbon Monoxide Emissions Tons/Yr:	0.192
NOX - Oxides of Nitrogen Tons/Yr:	0.764
SOX - Oxides of Sulphur Tons/Yr:	0.004
Particulate Matter Tons/Yr:	0.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.016

Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.016
Reactive Organic Gases Tons/Yr:	.0067552
Carbon Monoxide Emissions Tons/Yr:	.192
NOX - Oxides of Nitrogen Tons/Yr:	.764
SOX - Oxides of Sulphur Tons/Yr:	.004
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.016

Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.023
Reactive Organic Gases Tons/Yr:	.0126121
Carbon Monoxide Emissions Tons/Yr:	.21
NOX - Oxides of Nitrogen Tons/Yr:	.847
SOX - Oxides of Sulphur Tons/Yr:	.005
Particulate Matter Tons/Yr:	.022
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.021856
Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.217
Reactive Organic Gases Tons/Yr:	.0924464
Carbon Monoxide Emissions Tons/Yr:	2.519
NOX - Oxides of Nitrogen Tons/Yr:	10.099
SOX - Oxides of Sulphur Tons/Yr:	.041
Particulate Matter Tons/Yr:	.217
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.216952
Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.017
Reactive Organic Gases Tons/Yr:	.0133949
Carbon Monoxide Emissions Tons/Yr:	.059
NOX - Oxides of Nitrogen Tons/Yr:	.266
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.015664
Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.2000000000000003E-2
Reactive Organic Gases Tons/Yr:	0.0239499
Carbon Monoxide Emissions Tons/Yr:	0.23400000000000001
NOX - Oxides of Nitrogen Tons/Yr:	0.96499999999999997
SOX - Oxides of Sulphur Tons/Yr:	4.0000000000000001E-3

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Particulate Matter Tons/Yr:	0.0303442622950819
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.9999999999999999E-2
Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.9000000000000001E-2
Reactive Organic Gases Tons/Yr:	1.4316300000000001E-2
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.75700000000000001
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	1.8098360655737701E-2
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1.7999999999999999E-2
Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.029
Reactive Organic Gases Tons/Yr:	0.0143163
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.757
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

CA WDS:

Facility ID:	San Francisco Bay 41I005340
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	UDV NORTH AMERICA INC
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

N49 **SILTEC** **SLIC** **S102229845**
WNW **3705-3723 HAVEN AVENUE** **N/A**
1/4-1/2 **MENLO PARK, CA**
0.284 mi.
1497 ft. **Site 1 of 2 in cluster N**

Relative:
Lower

Actual:
10 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	01/01/2000
Global Id:	SL18322742
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.486845
Longitude:	-122.17995
Case Type:	Cleanup Program Site
Case Worker:	RL
Local Agency:	Not reported
RB Case Number:	41S0105
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Trichloroethylene (TCE), Vinyl chloride, * Volatile Organic Compounds (VOC)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region:	2
Facility ID:	SL18322742
Facility Status:	Post remedial action monitoring
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	DVA
Leak Cause:	Not reported

SILTEC (Continued) **S102229845**

Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

N50 THYSEN MANAGEMENT COMPANY **HIST CORTESE S103892618**
WNW 3705 HAVEN AVE **LUST N/A**
1/4-1/2 MENLO PARK, CA 94025 **San Mateo Co. BI**
0.284 mi.
1497 ft. Site 2 of 2 in cluster N

Relative:
Lower

Actual:
10 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0991

LUST:
Region: STATE
Global Id: T0608100906
Latitude: 37.48542
Longitude: -122.182074
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 07/30/1999
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: Not reported
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0991
LOC Case Number: 449048
File Location: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: * Solvents
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608100906
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100906
Status: Completed - Case Closed
Status Date: 07/30/1999

Global Id: T0608100906

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

Status: Open - Site Assessment
Status Date: 08/06/1996

Global Id: T0608100906
Status: Open - Case Begin Date
Status Date: 08/06/1996

Regulatory Activities:
Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Discovery

Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Stopped

Global Id: T0608100906
Action Type: Other
Date: 08/06/1996
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: 41-0991
Facility Status: Case Closed
Case Number: 449048
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 8/6/1996
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022530
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024769
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

51
NW
1/4-1/2
0.299 mi.
1579 ft.

Relative:
Lower

Actual:
8 ft.

CARL OLSON AND SONS
3750 HAVEN AVE
MENLO PARK, CA 94025

Database(s): RCRA-SQG, FINDS, NPDES, HIST CORTESE, LUST, HIST UST, San Mateo Co. BI

EDR ID Number: 1000274714
EPA ID Number: CAD982330359

RCRA-SQG:

Date form received by agency:	12/21/1987
Facility name:	CARL OLSON AND SONS
Facility address:	3750 HAVEN AVE MENLO PARK, CA 94025
EPA ID:	CAD982330359
Mailing address:	PO BOX 82249 LINCOLN, NE 68501
Contact:	ENVIRONMENTAL MANAGER
Contact address:	3750 HAVEN AVE MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(402) 435-3581
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	BOHANNON INVESTMENTS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No

CARL OLSON AND SONS (Continued) **1000274714**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002795431

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Registry ID: 110055826771

Environmental Interest/Information System
STATE MASTER

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	276979
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I019747
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/22/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Federal Express Corp Pad
Discharge Address:	3750 Haven Ave
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0110

CARL OLSON AND SONS (Continued) **1000274714**

LUST:

Region:	STATE
Global Id:	T0608100104
Latitude:	37.4867922
Longitude:	-122.1811544
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	08/10/1995
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0110
LOC Case Number:	440017
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100104
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608100104
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100104
Status:	Completed - Case Closed
Status Date:	08/10/1995

Global Id:	T0608100104
Status:	Open - Case Begin Date
Status Date:	07/29/1987

Regulatory Activities:

Global Id:	T0608100104
Action Type:	Other
Date:	07/29/1987
Action:	Leak Discovery

Global Id:	T0608100104
Action Type:	ENFORCEMENT

CARL OLSON AND SONS (Continued) **1000274714**

Date: 11/19/1990
Action: Notice of Responsibility - #1

Global Id: T0608100104
Action Type: Other
Date: 07/29/1987
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440017
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440017
Facility Status: 9- Case Closed
Global ID: T0608100104
APN Number: 055231050
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
Region: STATE
Facility ID: 00000001726
Facility Type: Other
Other Type: Not reported
Total Tanks: 0002
Contact Name: Not reported
Telephone: 0000000000
Owner Name: CARL W. OLSON & SONS CO.
Owner Address: 3750 HAVEN AVE
Owner City,St,Zip: MENLO PARK, CA 94025

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: Not reported
Type of Fuel: Not reported
Tank Construction: Not reported
Leak Detection: None

CARL OLSON AND SONS (Continued) **1000274714**

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028679
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0024201
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028680
Description: STORES MV FUELS OR WASTE ONLY

52
East
1/4-1/2
0.300 mi.
1582 ft.

Relative:
Lower

Actual:
9 ft.

MENLOTECH INC
188 CONSTITUTION DR
MENLO PARK, CA 94025

RCRA-SQG **1000111898**
LUST **CAD053243051**
SLIC
HIST UST
VCP
HAZNET
ENVIROSTOR

RCRA-SQG:
Date form received by agency: 06/21/2004
Facility name: MENLOTECH INC
Facility address: 188 CONSTITUTION DR
MENLO PARK, CA 94025-1117
EPA ID: CAD053243051
Contact: RAY MAUBERRET
Contact address: 188 CONSTITUTION DR
MENLO PARK, CA 94025-1117
Contact country: US
Contact telephone: 415-661-9775
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RAY MAUBERRETT
Owner/operator address: 188 CONSTITUTION DR
MENLO PARK, CA 94025
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private

MENLOTECH INC (Continued) **1000111898**

Owner/Operator Type: Owner
Owner/Op start date: 01/01/1960
Owner/Op end date: Not reported

Owner/operator name: RAY MAUBERRET
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/02/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/21/2004
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 02/11/2004
Site name: MENLOTECH, INC
Classification: Large Quantity Generator

Date form received by agency: 02/28/2002
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/30/2000
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: MENLOTECH INC
Classification: Small Quantity Generator

MENLOTECH INC (Continued) **1000111898**

Date form received by agency: 02/29/1996
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

Date form received by agency: 01/31/1995
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: D008
Waste name: LEAD

Violation Status: No violations found

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449078
Facility Status: 9- Case Closed
Global ID: SL0608198685
APN Number: 055242040
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 01/25/2005
Global Id: SL0608198685
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449078
Latitude: 37.483332
Longitude: -122.171363
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Soil
Potential Contaminants of Concern: Copper
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

HIST UST:
Region: STATE
Facility ID: 00000047990
Facility Type: Other
Other Type: ELECTRONIC MANUF.
Total Tanks: 0001
Contact Name: JOHN SCHULTZ
Telephone: 4153283746
Owner Name: J.P.R. ELECTRONICS
Owner Address: 188 CONSTITUTION
Owner City,St,Zip: MENLO PARK, CA 94025

Tank Num: 001

MENLOTECH INC (Continued) **1000111898**

Container Num: 001
Year Installed: 1984
Tank Capacity: 00000120
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3/8 inches
Leak Detection: Visual

VCP:
Facility ID: 70000160
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.8
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Site Code: 201640
Assembly: 24
Senate: 13
Special Programs Code: Voluntary Cleanup Program
Status: Inactive - Needs Evaluation
Status Date: 05/24/2007
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.48302 / -122.1717
APN: 055-242-040
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: 30005, 30013, 30156
Confirmed COC: 30156-NO,30005-NO,30013-NO
Potential Description: OTH, SOIL
Alias Name: 055-242-040
Alias Type: APN
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: SL0608198685
Alias Type: GeoTracker Global ID
Alias Name: 201640
Alias Type: Project Code (Site Code)
Alias Name: 70000160
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/14/2006
Comments: Final data review letter sent to RP with branch chief signature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/13/2007

MENLOTECH INC (Continued) **1000111898**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/11/2006
Comments: Final executed VCA signed by branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/17/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
Year: 2004
Gepaid: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 166.87
Facility County: San Mateo

Year: 2003
Gepaid: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with pH <= 2
Disposal Method: Recycler
Tons: 0.37
Facility County: San Mateo

Year: 2003
Gepaid: CAD053243051

MENLOTECH INC (Continued) **1000111898**

Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: Recycler
Tons: 1.37
Facility County: San Mateo

Year: 2003
Gepaid: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with lead >= 500 Mg./L
Disposal Method: Recycler
Tons: 1.83
Facility County: San Mateo

Year: 2003
Gepaid: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Recycler
Tons: 1.6
Facility County: San Mateo

Click this hyperlink while viewing on your computer to access
66 additional CA_HAZNET: record(s) in the EDR Site Report.

ENVIROSTOR:
Facility ID: 70000160
Status: Inactive - Needs Evaluation
Status Date: 05/24/2007
Site Code: 201640
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.8
NPL: NO
Regulatory Agencies: SMBRP

MENLOTECH INC (Continued) **1000111898**

Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.48302
Longitude:	-122.1717
APN:	055-242-040
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	Total Chromium (1:6 ratio Cr VI:Cr III Lead Copper and compounds
Confirmed COC:	30156-NO 30005-NO 30013-NO
Potential Description:	OTH, SOIL
Alias Name:	055-242-040
Alias Type:	APN
Alias Name:	110000862022
Alias Type:	EPA (FRS #)
Alias Name:	SL0608198685
Alias Type:	GeoTracker Global ID
Alias Name:	201640
Alias Type:	Project Code (Site Code)
Alias Name:	70000160
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	09/14/2006
Comments:	Final data review letter sent to RP with branch chief signature.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement Termination Notification
Completed Date:	04/13/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	04/11/2006
Comments:	Final executed VCA signed by branch chief.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Amendment - Order/Agreement
Completed Date:	09/17/2006
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported

MENLOTECH INC (Continued) **1000111898**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 71002456
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48438
Longitude: -122.1748
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD053243051
Alias Type: EPA Identification Number
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: 71002456
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

O53 **HUETTIG & SCHROMM** **LUST** **S103472755**
WNW **3700 HAVEN** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.312 mi.
1645 ft. **Site 1 of 2 in cluster O**

Relative:
Higher

Actual:
11 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440033
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

O54 **BAY MATERIALS LLC** **HIST CORTESE** **S104581201**
WNW **3700 HAVEN** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.312 mi.
1645 ft. **Site 2 of 2 in cluster O**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0661

LUST:

Region:	STATE
Global Id:	T0608100629
Latitude:	37.4851674
Longitude:	-122.1821504
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/16/1994
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0661
LOC Case Number:	440033
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100629
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP

BAY MATERIALS LLC (Continued) **S104581201**

Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100629
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100629
Status: Open - Case Begin Date
Status Date: 12/20/1990

Global Id: T0608100629
Status: Completed - Case Closed
Status Date: 09/16/1994

Regulatory Activities:
Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Discovery

Global Id: T0608100629
Action Type: ENFORCEMENT
Date: 05/09/1991
Action: Notice of Responsibility - #1

Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440033
Facility Status: 9- Case Closed
Global ID: T0608100629
APN Number: 055232110
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0051760
Description: GENERATES <27 GAL/YEAR

BAY MATERIALS LLC (Continued) **S104581201**

Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0051759
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

---

55 SW 1/4-1/2 0.317 mi. 1675 ft.

PAN PACIFIC PHARMACEUTICALS IN
4040 CAMPBELL
MENLO PARK, CA 94025

HIST CORTESE S103171347
SLIC N/A
San Mateo Co. BI

Relative: Higher

Actual: 18 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1014

SLIC:
Region: STATE
Facility Status: Open - Remediation
Status Date: 05/02/1997
Global Id: T0608126742
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.480489805
Longitude: -122.18065518
Case Type: Cleanup Program Site
Case Worker: RL
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41S0186
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0034307
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0034306
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0030099
Description: COND EXEMPT - SQ TREATMENT

PAN PACIFIC PHARMACEUTICALS IN (Continued) **S103171347**

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011525
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004187
Description: STORES RADIOACTIVE MATERIALS

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011524
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004186
Description: STORES RADIOACTIVE MATERIALS

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025074
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025978
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0039796
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0039795
Description: STORES RADIOACTIVE MATERIALS

Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0063956
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3

PAN PACIFIC PHARMACEUTICALS IN (Continued) **S103171347**

Record Id: PR0063955
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

P56 **KNAPPKINS** **HIST CORTESE** **S103892574**
SSW **4055 BOHANNON** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.325 mi.
1718 ft. **Site 1 of 4 in cluster P**

Relative: Higher

Actual: 20 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0310

LUST:
Region: STATE
Global Id: T0608100295
Latitude: 37.480449
Longitude: -122.17911
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/30/1998
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0310
LOC Case Number: 440032
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608100295
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100295
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100295
Status: Completed - Case Closed

KNAPPKINS (Continued) **S103892574**

Status Date: 06/30/1998

Global Id: T0608100295
Status: Open - Case Begin Date
Status Date: 09/05/1990

Regulatory Activities:
Global Id: T0608100295
Action Type: Other
Date: 04/18/1991
Action: Leak Discovery

Global Id: T0608100295
Action Type: ENFORCEMENT
Date: 04/23/1991
Action: Notice of Responsibility - #1

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Not reported

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Other (Use Description Field)

Global Id: T0608100295
Action Type: Other
Date: 09/05/1990
Action: Leak Reported

P57 **KNAPPKINS** **LUST** **S101303111**
SSW **4055 BOHANNON** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.325 mi.
1718 ft. **Site 2 of 4 in cluster P**

Relative:
Higher

Actual:
20 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440032
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported

KNAPPKINS (Continued) **S101303111**

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440032
Facility Status: 9- Case Closed
Global ID: T0608100295
APN Number: 055253030
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025788
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028461
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0022909
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0026274
Description: UNDERGROUND TANK - GENERAL

P58 **PHARM CHEM LABS INC** **LUST S102002478**
SSW **3925 BOHANNON DR** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.336 mi.
1772 ft. **Site 3 of 4 in cluster P**

Relative:
Higher

Actual:
20 ft.

LUST REG 2:
Region: 2
Facility Id: 41S0045
Facility Status: Post remedial action monitoring
Case Number: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 4/25/1991

SLIC REG 2:

PHARM CHEM LABS INC (Continued) **S102002478**

Region: 2
Facility ID: SLT2O096102
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

P59 **PHARM CHEM LABORATORIES** **RCRA-SQG** **1000364681**
SSW **3925 BOHANNON DRIVE** **FINDS** **CAD053996807**
1/4-1/2 **MENLO PARK, CA 94025** **SLIC**
0.336 mi. **San Mateo Co. BI**
1772 ft. **Site 4 of 4 in cluster P**

Relative: Higher

Actual: 20 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PHARM CHEM LABORATORIES
Facility address: 3925 BOHANNON DRIVE
MENLO PARK, CA 94025
EPA ID: CAD053996807
Mailing address: BOHANNON DRIVE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JAMES A OSTENGA PHD
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED

PHARM CHEM LABORATORIES (Continued) **1000364681**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Site name: PHARM CHEM LABORATORIES
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110009530766

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 05/11/2009
Global Id: SLT2O096102
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4788743686313
Longitude: -122.179555387558
Case Type: Cleanup Program Site
Case Worker: UUU

PHARM CHEM LABORATORIES (Continued) **1000364681**

Local Agency: Not reported
RB Case Number: 41S0045
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022633
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025064
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022633
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025063
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0025636
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0034573
Description: GEN 1-5 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0025636
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0034572
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Q60 **FORMER CT INTERNATIONAL SITE** **LUST** **S102445197**
WNW **3645 HAVEN AVE** **SLIC** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **DEED**
0.378 mi. **San Mateo Co. BI**
1994 ft. **Site 1 of 2 in cluster Q** **HAZNET**

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449077
Facility Status: 9- Case Closed
Global ID: SL0608120935
APN Number: 055170220
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Region: SAN MATEO
Facility ID: 449077
Facility Status: 9- Case Closed
Global ID: SL0608120935
APN Number: 055170220
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/21/2014
Global Id:	SL0608120935
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449077
Latitude:	37.486917
Longitude:	-122.182041
Case Type:	Cleanup Program Site
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Extracted from Geologica's October 2, 2013 Supplemental Soil Sampling and Remedial Excavation Completion Report. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. In April 2013, GEOLOGICA completed a supplemental soil quality sampling investigation of the former CT International site at 3645 Haven Avenue in Menlo Park, CA. The investigation was conducted to evaluate soil quality conditions relative to the current Residential Environmental Screening Levels (ESLs) established by the San Francisco Bay Regional Water Quality Control Board (RWQCB). Between June and August 2013, GEOLOGICA conducted a focused soil excavation program to remove soil containing petroleum hydrocarbons and/or lead at concentrations greater than the RWQCBs Residential ESLs. This scope of work was developed by GEOLOGICA based on discussion with Mr. Charles Ice of the San Mateo County Environmental Health System (SMCEHS). The purpose of the investigation and excavation was to remove the no-residential use deed restriction on the property.

Click here to access the California GeoTracker records for this facility:

DEED:

Area:	Not reported
Sub Area:	Not reported
Site Type:	SLIC
Status:	COMPLETED - CASE CLOSED
Agency:	SWRCB
Covenant Uploaded:	Y
Deed Date(s):	02/03/2005
EDR Link ID:	SL0608120935

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0023995
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0028229
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0023995
Prog Element Code:	STORES MV FUELS OR WASTE ONLY

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

Record Id: PR0028230
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0027110
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0042667
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0037250
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054112
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0040930
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056817
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

HAZNET:
Year: 2013
Gepaid: CAC002740627
Contact: WILLIAM BUTLER
Telephone: 6503611270
Mailing Name: Not reported
Mailing Address: 204 FRANKLIN ST
Mailing City,St,Zip: REDWOOD CITY, CA 94063
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 8.26
Facility County: Not reported

Year: 2013
Gepaid: CAC002729297
Contact: DANIEL MATTHEWS
Telephone: 4155977885
Mailing Name: Not reported
Mailing Address: 204 FRANKLIN ST
Mailing City,St,Zip: REDWOOD CITY, CA 940631929
Gen County: San Mateo
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 42.48
Facility County: Not reported

Year: 2013
Gepaid: CAC002729297
Contact: DANIEL MATTHEWS

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

Telephone:	4155977885
Mailing Name:	Not reported
Mailing Address:	204 FRANKLIN ST
Mailing City,St,Zip:	REDWOOD CITY, CA 940631929
Gen County:	San Mateo
TSD EPA ID:	NV330010000
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	42.48
Facility County:	Not reported

61
West
1/4-1/2
0.390 mi.
2060 ft.

REDWOOD MOTOR COURT **LUST** **S104973101**
3706 ROLISON **N/A**
REDWOOD CITY, CA 94063

Relative:
Higher

Actual:
14 ft.

LUST:

Region:	STATE
Global Id:	T0608114600
Latitude:	37.484315
Longitude:	-122.185691
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	01/20/2012
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	DGM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-4021
LOC Case Number:	330187
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Lead, Gasoline
Site History:	Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608114600
Contact Type:	Local Agency Caseworker
Contact Name:	DENO MILANO
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	dmilano@smcgov.org
Phone Number:	6503726292

Global Id:	T0608114600
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND

REDWOOD MOTOR COURT (Continued) **S104973101**

Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608114600
Status: Completed - Case Closed
Status Date: 01/20/2012

Global Id: T0608114600
Status: Open - Case Begin Date
Status Date: 06/08/2000

Global Id: T0608114600
Status: Open - Site Assessment
Status Date: 06/08/2000

Regulatory Activities:
Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 12/13/2011
Action: File Review - Closure - #20111213

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/20/2012
Action: Closure/No Further Action Letter - #20120120

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/21/2008
Action: Notice of Violation - #20080821

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 07/31/2001
Action: Staff Letter - #20010731

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/31/2010
Action: Notice of Violation - #20100831

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/31/2009
Action: Site Assessment Report

Global Id: T0608114600
Action Type: RESPONSE
Date: 03/14/2002
Action: Other Report / Document

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/12/2007
Action: Soil and Water Investigation Workplan

REDWOOD MOTOR COURT (Continued) **S104973101**

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/28/2002
Action: Staff Letter - #20020128

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/13/2007
Action: Staff Letter - #20070813

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/04/2009
Action: Staff Letter - #20090804

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/22/2009
Action: Staff Letter - #20090622

Global Id: T0608114600
Action Type: RESPONSE
Date: 11/27/2001
Action: Soil and Water Investigation Report

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 11/16/2010
Action: Notice of Violation - #20101116

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/07/2001
Action: Notice of Responsibility - #20010607

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 05/22/2008
Action: Notice of Violation - #20080522

Global Id: T0608114600
Action Type: Other
Date: 07/17/2000
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 330187
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported

REDWOOD MOTOR COURT (Continued) **S104973101**

Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330187
Facility Status: 9- Case Closed
Global ID: T0608114600
APN Number: 055161350
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

Q62 **GOODMAN BALL INC** **HIST CORTESE** **S102268306**
WNW **3639 HAVEN** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.393 mi.
2074 ft. **Site 2 of 2 in cluster Q**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 2831

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0023263
Description: GEN <1 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0023262
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

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63 **RB TRACTOR WORK** **LUST** **S106874797**
WNW **3633 HAVEN** **SLIC** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.408 mi.
2153 ft.

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449080
Facility Status: 9- Case Closed
Global ID: SL0608127363
APN Number: 055170180/270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

RB TRACTOR WORK (Continued) **S106874797**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	04/10/2007
Global Id:	SL0608127363
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449080
Latitude:	37.485823
Longitude:	-122.184648
Case Type:	Cleanup Program Site
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Polychlorinated biphenyls (PCBs)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022907
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025784
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0022907
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0025785
Description:	STORES MV FUELS OR WASTE ONLY
Region:	SAN MATEO
Facility ID:	FA0022908
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025786
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Region:	SAN MATEO
Facility ID:	FA0022908
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0025787
Description:	STORES MV FUELS OR WASTE ONLY

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64 **INFORMIX** **LUST** **S109285842**
SSW **3905 BOHANNON** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.416 mi.
2199 ft.

Relative:
Higher

Actual:
23 ft.

LUST:

Region:	STATE
Global Id:	T0608162345
Latitude:	37.479163
Longitude:	-122.180127
Case Type:	LUST Cleanup Site

INFORMIX (Continued) **S109285842**

Status:	Completed - Case Closed
Status Date:	11/30/2004
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	449060
File Location:	Local Agency Warehouse
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608162345
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Global Id:	T0608162345
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608162345
Status:	Open - Case Begin Date
Status Date:	12/21/1999

Global Id:	T0608162345
Status:	Completed - Case Closed
Status Date:	11/30/2004

Global Id:	T0608162345
Status:	Open - Verification Monitoring
Status Date:	05/20/2003

Global Id:	T0608162345
Status:	Open - Remediation
Status Date:	12/21/1999

Regulatory Activities:

Global Id:	T0608162345
Action Type:	REMEDIATION
Date:	01/08/2001
Action:	Pump & Treat (P&T) Groundwater

Global Id:	T0608162345

INFORMIX (Continued) **S109285842**

Action Type: REMEDIATION
Date: 01/06/2003
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/08/2001
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 12/22/1999
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/06/2003
Action: Excavation

Global Id: T0608162345
Action Type: RESPONSE
Date: 06/18/2003
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/17/2004
Action: Unknown

Global Id: T0608162345
Action Type: Other
Date: 12/21/1999
Action: Leak Reported

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 01/25/2000
Action: * Historical Enforcement - #1

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 11/30/2004
Action: Closure/No Further Action Letter - #20041130

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 08/27/2001
Action: Staff Letter - #20010827

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 12/18/2002
Action: Staff Letter - #20021218

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 05/17/2004

INFORMIX (Continued) **S109285842**

Action: Staff Letter - #20040517

Global Id: T0608162345
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449060
Facility Status: 9- Case Closed
Global ID: T0608162345
APN Number: 055253140
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0035379
Description: ABOVE GROUND TANK/SPCC

Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0027621
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0055076
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0075971
Description: STORES MV FUELS OR WASTE ONLY

R65 **BP OIL #11207** **LUST** **S101593673**
WSW **1110 MARSH** **CA FID UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.428 mi.
2258 ft. **Site 1 of 2 in cluster R**

Relative:
Higher

Actual:
17 ft.

LUST:

Region:	STATE
Global Id:	T0608100334
Latitude:	37.48
Longitude:	-122.1831
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	02/24/2010
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	DGM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0351
LOC Case Number:	440018
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100334
Contact Type:	Local Agency Caseworker
Contact Name:	DENO MILANO
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	dmilano@smcgov.org
Phone Number:	6503726292

Global Id:	T0608100334
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608100334
Status:	Completed - Case Closed
Status Date:	02/24/2010

Global Id:	T0608100334
Status:	Open - Case Begin Date
Status Date:	03/03/1986

Global Id:	T0608100334
Status:	Open - Verification Monitoring
Status Date:	03/03/1986

BP OIL #11207 (Continued) **S101593673**

Regulatory Activities:

Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	07/14/2009
Action:	LOP Case Closure Summary to RB - #20090714
Global Id:	T0608100334
Action Type:	Other
Date:	03/03/1986
Action:	Leak Discovery
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	02/18/2010
Action:	Closure/No Further Action Letter - #20100218
Global Id:	T0608100334
Action Type:	RESPONSE
Date:	08/14/2010
Action:	Well Destruction Workplan
Global Id:	T0608100334
Action Type:	RESPONSE
Date:	12/24/2008
Action:	Other Workplan
Global Id:	T0608100334
Action Type:	RESPONSE
Date:	03/24/2009
Action:	Monitoring Report - Other
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	10/21/2008
Action:	Staff Letter - #20081021
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	08/14/2009
Action:	Staff Letter - #20090814
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	09/23/2009
Action:	Staff Letter - #20090923
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	01/31/1989
Action:	Notice of Responsibility - #1
Global Id:	T0608100334
Action Type:	ENFORCEMENT
Date:	07/02/2009
Action:	Staff Letter - #20090702
Global Id:	T0608100334

BP OIL #11207 (Continued) **S101593673**

Action Type: Other
Date: 03/03/1986
Action: Leak Reported

Global Id: T0608100334
Action Type: RESPONSE
Date: 09/23/2010
Action: Well Destruction Report

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 440018
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440018
Facility Status: 9- Case Closed
Global ID: T0608100334
APN Number: 055251320
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CA FID UST:
Facility ID: 41000111
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 2868 PROSPECT DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

BP OIL #11207 (Continued) **S101593673**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0017572
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0024761
Description:	GENERATES <27 GAL/YEAR

Region:	SAN MATEO
Facility ID:	FA0017572
Prog Element Code:	RECYCLER
Record Id:	PR0049356
Description:	RECYCLER

Region:	SAN MATEO
Facility ID:	FA0017572
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0004112
Description:	STORES MV FUELS OR WASTE ONLY

Region:	SAN MATEO
Facility ID:	FA0017572
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0022528
Description:	UNDERGROUND TANK - GENERAL

Region:	SAN MATEO
Facility ID:	FA0024096
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0028432
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

Region:	SAN MATEO
Facility ID:	FA0024096
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0028433
Description:	STORES MV FUELS OR WASTE ONLY

Region:	SAN MATEO
Facility ID:	FA0038574
Prog Element Code:	BUSINESS PLAN - GENERAL
Record Id:	PR0065305
Description:	BUSINESS PLAN - GENERAL

Region:	SAN MATEO
Facility ID:	FA0038574
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0055029
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT

R66 **BP OIL COMPANY SITE 11207** **HIST CORTESE S103892634**
WSW **1110 MARSH RD** **SWEEPS UST N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.428 mi.
2258 ft. **Site 2 of 2 in cluster R**

Relative:
Higher

Actual:
17 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0351

SWEEPS UST:

Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	UNK
SWRCB Tank Id:	41-000-440025-000001
Tank Status:	A
Capacity:	10000
Active Date:	04-05-94
Tank Use:	M.V. FUEL
STG:	P
Content:	PLUS UNLEADED
Number Of Tanks:	4

Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-440025-000002
Tank Status:	A
Capacity:	12000
Active Date:	04-05-94
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	Active
Comp Number:	440025
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-13-94
Action Date:	05-13-94
Created Date:	10-13-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	41-000-440025-000003
Tank Status:	A
Capacity:	10000
Active Date:	04-05-94

BP OIL COMPANY SITE 11207 (Continued) **S103892634**

Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440025-000004
Tank Status: A
Capacity: 1000
Active Date: 04-05-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

S67 **LEMMON'S SIGNS** **HIST CORTESE** **S104494022**
WNW **3636 HAVEN** **LUST** **N/A**
1/4-1/2 **REDWOOD CITY, CA 94063**
0.438 mi.
2311 ft. **Site 1 of 2 in cluster S**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0158

LUST:
Region: STATE
Global Id: T0608100150
Latitude: 37.485214
Longitude: -122.183992
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/29/1996
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: DGM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0158
LOC Case Number: 330108
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608100150
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO

LEMMON'S SIGNS (Continued) **S104494022**

Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: dmilano@smcgov.org
Phone Number: 6503726292

Global Id: T0608100150
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100150
Status: Completed - Case Closed
Status Date: 03/29/1996

Global Id: T0608100150
Status: Open - Case Begin Date
Status Date: 09/04/1992

Regulatory Activities:
Global Id: T0608100150
Action Type: REMEDIATION
Date: 11/22/1993
Action: Excavation

Global Id: T0608100150
Action Type: Other
Date: 09/16/1992
Action: Leak Discovery

Global Id: T0608100150
Action Type: ENFORCEMENT
Date: 12/03/1992
Action: Notice of Responsibility - #1

Global Id: T0608100150
Action Type: Other
Date: 09/04/1992
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 330108
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST

LEMMON'S SIGNS (Continued) **S104494022**

Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330108
Facility Status: 9- Case Closed
Global ID: T0608100150
APN Number: 055162360
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

S68 **ALL CAR AUTO DISMANTLERS** **SWF/LF** **S105428992**
WNW **3615 HAVEN** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.453 mi.
2390 ft. **Site 2 of 2 in cluster S**

Relative:
Higher

Actual:
11 ft.

SWF/LF (SWIS):
Region: STATE
Facility ID: 41-AA-0187
Lat/Long: 37.4873499 / -122.18465
Owner Name: Three Sisters Ranch Enterprises, LLC
Owner Telephone: Not reported
Owner Address: James Zanotti
Owner Address2: 975 Industrail Road, Suite A
Owner City,St,Zip: San Carlos, CA 94070
Operational Status: Closed
Operator: Timberline Tree Service, Inc.
Operator Phone: 6505952310
Operator Address: Steve Willet
Operator Address2: 350 Laqng Road
Operator City,St,Zip: Burlingame, CA 94010
Permit Date: 07/01/2004
Permit Status: Notification
Permitted Acreage: Not reported
Activity: Chipping and Grinding Activity Fac./ Op.
Regulation Status: Notification
Landuse Name: Industrial,Commercial
GIS Source: Map
Category: Composting
Unit Number: 01
Inspection Frequency: Quarterly
Accepted Waste: Green Materials
Closure Date: Not reported
Closure Type: Not reported
Disposal Acreage: Not reported
SWIS Num: 41-AA-0187
Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Units: 40
Actual Throughput with Units: Cu Yards/day
Permitted Capacity with Units: 5200

ALL CAR AUTO DISMANTLERS (Continued) **S105428992**

Remaining Capacity: Not reported
Remaining Capacity with Units: Cu Yards/year
Lat/Long: 37.4873499 / -122.18465

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0016417
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011526
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0016417
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004190
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0022624
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025050
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0022892
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025754
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022892
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025755
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0026855
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0039838
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

69
SW
1/4-1/2
0.462 mi.
2439 ft.

Relative:
Higher

Actual:
23 ft.

U.S. POSTAL SERVICE
3875 BOHANNON
MENLO PARK, CA 94025

HIST CORTESE **S101438312**
LUST **N/A**
San Mateo Co. BI

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0342

LUST:
Region: STATE
Global Id: T0608100327
Latitude: 37.4787729

U.S. POSTAL SERVICE (Continued) **S101438312**

Longitude:	-122.184012
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	10/15/1999
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0342
LOC Case Number:	440039
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100327
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Global Id:	T0608100327
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Status History:

Global Id:	T0608100327
Status:	Completed - Case Closed
Status Date:	10/15/1999

Global Id:	T0608100327
Status:	Open - Case Begin Date
Status Date:	02/13/1992

Regulatory Activities:

Global Id:	T0608100327
Action Type:	Other
Date:	03/24/1992
Action:	Leak Discovery

Global Id:	T0608100327
Action Type:	ENFORCEMENT
Date:	02/18/1992
Action:	Notice of Responsibility - #1

Global Id:	T0608100327
Action Type:	Other

U.S. POSTAL SERVICE (Continued) **S101438312**

Date: 02/13/1992
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440039
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440039
Facility Status: 9- Case Closed
Global ID: T0608100327
APN Number: 055251120
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0023469
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0017575
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022531
Description: UNDERGROUND TANK - GENERAL

T70 **ANTON MENLO** **SLIC** **S113186828**
WNW **3605-3639 HAVEN AVENUE** **N/A**
1/4-1/2 **MENLO PARK, CA 94403**
0.477 mi.
2521 ft. **Site 1 of 3 in cluster T**

Relative:
Higher

Actual:
11 ft.

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 07/24/2014
Global Id: T10000004645
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449088

ANTON MENLO (Continued) **S113186828**

Latitude:	37.4865732879897
Longitude:	-122.184340953827
Case Type:	Cleanup Program Site
Case Worker:	CLI
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Contaminated Surface / Structure, Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Chlordane, DDD / DDE / DDT, Other Insecticides / Pesticide / Fumigants / Herbicides, Copper, Mercury (elemental), Other Metal, Diesel, Ethylbenzene, Gasoline, Napthalene, Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Extrated from AMEC's July 24, 2013 Site Management Plan. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The site is located in an industrial portion of Menlo Park, San Mateo County, California, between Highway 101 and the San Francisco Bay (Figure 1). The overall site is bounded by Haven Avenue to the south, 3585 Haven Avenue to the west, 3645 Haven Avenue to the east, and 3641 Haven Avenue and salt ponds to the north. The site is relatively flat, sloping gently to the north toward San Francisco Bay. AMEC understands that SAP intends to develop the site for multi-unit rental housing. Figure 2 presents an initial proposed layout for the residential complex. In addition, AMEC understands that SAP intends to raise the site elevation by approximately 2.5 to 3 feet through the import of clean fill material to be compacted on site prior to development. In general, approximately 2 to 3 feet of fill is distributed across the site. The fill material is of varying quality and includes debris such as wood, rubber material, concrete, brick, and ceramics. The results of the Phase II ESA activities indicate that the general character of chemical impacts to the fill material are likely insignificant relative to residential human health screening criteria1, with the exception of the following locations: h At the northwestern portion of the site, impacted soil was identified at boring location SB-13 (Figure 3), which may be associated with the historical operation of an automotive salvage facility. h At one boring location (SB-10) within an enclosed yard north of the 3611 Haven Avenue building, several pesticides were detected at concentrations exceeding their respective residential Environmental Screening Levels (ESLs) in the soil sample collected at 1 foot bgs. h One polychlorinated biphenyl (PCB) congener (PCB-1260) was detected above its residential ESL in the surface soil sample (SB-19-SUR) collected adjacent to a transformer located west of the 3611 Haven Avenue building. Concrete samples were collected from the pad around the transformer and the swale directly adjacent to the pad to evaluate whether the materials will require special handling during demolition activities. PCBs were not detected in any concrete samples, indicating that the concrete may be disposed of as part of the building demolition.

Click here to access the California GeoTracker records for this facility:

T71 **ANTON MENLO** **LUST** **S113186755**
WNW **3605- 3639 HAVEN AVE** **N/A**
1/4-1/2 **MENLO PARK, CA**
0.477 mi.
2521 ft. **Site 2 of 3 in cluster T**

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	449088
Facility Status:	9- Case Closed
Global ID:	TI0000004645
APN Number:	Not reported
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

T72 **SHOOTER LANDSCAPING** **NPDES** **U001594199**
WNW **3605 HAVEN** **LUST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **HIST UST**
0.477 mi. **San Mateo Co. BI**
2521 ft. **Site 3 of 3 in cluster T**

Relative:
Higher

Actual:
11 ft.

NPDES:

Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	441720
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41C368003
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/17/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Anton Menlo LLC
Discharge Address:	1801 I Street
Discharge City:	Sacramento
Discharge State:	California
Discharge Zip:	95811

LUST:

Region:	STATE
Global Id:	T0608105455
Latitude:	37.486672
Longitude:	-122.18504
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/06/2002
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-4024
LOC Case Number:	440058
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

SHOOTER LANDSCAPING (Continued) **U001594199**

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608105455
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608105455
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608105455
Status:	Completed - Case Closed
Status Date:	03/06/2002

Global Id:	T0608105455
Status:	Open - Case Begin Date
Status Date:	03/12/1999

Regulatory Activities:

Global Id:	T0608105455
Action Type:	ENFORCEMENT
Date:	06/30/1999
Action:	Notice of Responsibility - #1

Global Id:	T0608105455
Action Type:	Other
Date:	03/12/1999
Action:	Leak Reported

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440058
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported

SHOOTER LANDSCAPING (Continued) **U001594199**

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440058
Facility Status: 9- Case Closed
Global ID: T0608105455
APN Number: 055170190
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
Region: STATE
Facility ID: 00000065329
Facility Type: Other
Other Type: LANDSCAPE CONTRACTOR
Total Tanks: 0001
Contact Name: DOUGLAS D. SNYDER
Telephone: 4153649720
Owner Name: THREE SISTERS RANCH
Owner Address: 890 FAULSTICH COURT
Owner City,St,Zip: SAN JOSE, CA 95112

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: None

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011527
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004095
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0025647
Description: UNDERGROUND TANK - GENERAL

Region: SAN MATEO
Facility ID: FA0022912
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT

SHOOTER LANDSCAPING (Continued) **U001594199**

Record Id: PR0025792
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022912
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025793
Description: STORES MV FUELS OR WASTE ONLY

U73 **GENERAL CIRCUITS INC** **CERC-NFRAP** **1000214026**
WNW **3585 HAVEN AVENUE** **CORRACTS** **CAD982462335**
1/2-1 **MENLO PARK, CA 94025** **RCRA-SQG**
0.527 mi. **HAZNET**
2784 ft. **Site 1 of 2 in cluster U**

Relative:
Higher

Actual:
12 ft.

CERC-NFRAP:
Site ID: 0903257
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287086.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292681.00000
Person ID: 13003858.00000

Contact Sequence ID: 13298539.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/08/91
Priority Level: Deferred to RCRA (Subtitle C)

Action: DISCOVERY
Date Started: / /
Date Completed: 10/18/90
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

CORRACTS:

GENERAL CIRCUITS INC (Continued) **1000214026**

EPA ID: CAD982462335
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910308
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: GENERAL CIRCUITS INC
Facility address: 3585 HAVEN AVENUE
MENLO PARK, CA 94025
EPA ID: CAD982462335
Mailing address: 3601 HAVEN AVENUE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: Not reported
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GENERAL CIRCUITS INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

GENERAL CIRCUITS INC (Continued) **1000214026**

U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/09/1989
Site name: GENERAL CIRCUITS INC
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 03/08/1991
Event: CA049PA

Event date: 03/08/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/08/1991
Event: CA074LO

Violation Status: No violations found

HAZNET:
Year: 1993
Gepaid: CAD982462335
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3601 HAVEN AVENUE
Mailing City,St,Zip: MENLO PARK, CA 940250000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 1
Facility County: San Mateo

U74 **GENERAL CIRCUITS INC** **HIST UST** **1000214038**
WNW **3585 HAVEN AVENUE** **San Mateo Co. BI** **N/A**
1/2-1 **MENLO PARK, CA 94025** **ENVIROSTOR**
0.527 mi. **HWP**
2784 ft. **Site 2 of 2 in cluster U**

Relative:
Higher

Actual:
12 ft.

HIST UST:
Region: STATE
Facility ID: 00000000648
Facility Type: Other
Other Type: CIRCUIT MFC.
Total Tanks: 0001
Contact Name: BOB GRAY
Telephone: 4153647717
Owner Name: GENERAL CIRCUITS, INCORPORATED
Owner Address: 3585 HAVEN AVENUE
Owner City,St,Zip: MENLO PARK, CA 94025

Tank Num: 001
Container Num: 1
Year Installed: 1982
Tank Capacity: 00000115
Tank Used for: WASTE
Type of Fuel: Not reported
Tank Construction: 3 inches
Leak Detection: Visual

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022969
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025929
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0022969
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025930
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0027450
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043624
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0027450
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0043623
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

ENVIROSTOR:
Facility ID: 80001497
Status: Inactive - Needs Evaluation
Status Date: 06/29/2009
Site Code: Not reported
Site Type: Corrective Action

GENERAL CIRCUITS INC (Continued) **1000214038**

Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48660
Longitude: -122.1859
APN: 055130240
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055130240
Alias Type: APN
Alias Name: CAD982462335
Alias Type: EPA Identification Number
Alias Name: 80001497
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/08/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD982462335
Cleanup Status: UNKNOWN
Latitude: 37.48605
Longitude: -122.1864
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13

GENERAL CIRCUITS INC (Continued) **1000214038**

Public Information Officer: Not reported

V75 **TYCO ELECTRONICS** **RCRA-TSDF** **1000170323**
ESE **300 CONSTITUTION DR.** **CERC-NFRAP** **CAD009125527**
1/2-1 **MENLO PARK, CA 94025** **CORRACTS**
0.544 mi. **RCRA-LQG**
2873 ft. **Site 1 of 2 in cluster V** **US INST CONTROL**
PADS
Relative: **FINDS**
Lower **NPDES**
HIST CORTESE
Actual: **SLIC**
8 ft. **HIST UST**
CHMIRS
DEED
San Mateo Co. BI
EMI
ENVIROSTOR
WDS
2020 COR ACTION
US FIN ASSUR

RCRA-TSDF:

Date form received by agency:	03/16/2012
Facility name:	TYCO ELECTRONICS
Facility address:	300 CONSTITUTION DR. MENLO PARK, CA 94025
EPA ID:	CAD009125527
Mailing address:	CONSTITUTION DR. MS - R34/1A MENLO PARK, CA 94025
Contact:	STEPHEN DOUGLAS
Contact address:	CONSTITUTION DR. MS - R34/1A MENLO PARK, CA 94025
Contact country:	Not reported
Contact telephone:	(650) 361-3022
Contact email:	SDOUGLAS@TE.COM
EPA Region:	09
Land type:	Private
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

TYCO ELECTRONICS (Continued) **1000170323**

Owner/operator name: TYCO ELECTRONICS
Owner/operator address: CONSTITUTION DR.
MENLO PARK, CA 94025
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/1999
Owner/Op end date: Not reported

Owner/operator name: TYCO ELECTRONICS CORPORATION
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/1999
Owner/Op end date: Not reported

Owner/operator name: TYCO ELECTRONICS CORPORATION
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 08/01/1999
Owner/Op end date: Not reported

Owner/operator name: TYCO ELECTRONICS
Owner/operator address: CONSTITUTION DR.
MENLO PARK, CA 94025
Owner/operator country: Not reported
Owner/operator telephone: (650) 361-3022
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/01/1999
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

TYCO ELECTRONICS (Continued) **1000170323**

Universal Waste Summary:
Waste type: C
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: E
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

Historical Generators:
Date form received by agency: 09/29/2010
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

Date form received by agency: 02/27/2008
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

Date form received by agency: 02/27/2006
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

Date form received by agency: 02/25/2004
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

Date form received by agency: 01/27/2003
Site name: TYCO ELECTRONICS CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 02/26/2002
Site name: RAYCHEM CORPORATION (TYCO ELECTRONICS)
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: RAYCHEM CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: RAYCHEM CORP

TYCO ELECTRONICS (Continued) **1000170323**

Classification: Large Quantity Generator

Date form received by agency: 03/11/1996
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/20/1994
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 02/21/1992
Site name: RAYCHEM - MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/30/1990
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 08/14/1980
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Hazardous Waste Summary:
Waste code: 132
Waste name: 132

Waste code: 181
Waste name: 181

Waste code: 214
Waste name: 214

Waste code: 252
Waste name: 252

Waste code: 352
Waste name: 352

Waste code: 551
Waste name: 551

Waste code: 591
Waste name: 591

Waste code: 724
Waste name: 724

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

TYCO ELECTRONICS (Continued) **1000170323**

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D004
Waste name: ARSENIC

Waste code: D005
Waste name: BARIUM

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Waste code: D026
Waste name: CRESOL

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

TYCO ELECTRONICS (Continued) **1000170323**

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: LABP
Waste name: LAB PACK

Waste code: P015
Waste name: BERYLLIUM

Waste code: P029
Waste name: COPPER CYANIDE

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

Waste code: P087
Waste name: OSMIUM OXIDE OSO4, (T-4)-

Waste code: P098
Waste name: POTASSIUM CYANIDE

Waste code: P099
Waste name: ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM

Waste code: U080
Waste name: METHANE, DICHLORO-

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)

Waste code: U160
Waste name: 2-BUTANONE, PEROXIDE (R,T)

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES

TYCO ELECTRONICS (Continued) **1000170323**

WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.

Waste code: D006
Waste name: CADMIUM

Waste code: D007
Waste name: CHROMIUM

Waste code: D008
Waste name: LEAD

Waste code: D009
Waste name: MERCURY

Waste code: D011
Waste name: SILVER

Waste code: D018
Waste name: BENZENE

Waste code: D022
Waste name: CHLOROFORM

Waste code: D035
Waste name: METHYL ETHYL KETONE

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE,

TYCO ELECTRONICS (Continued) **1000170323**

2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste code: P098
Waste name: POTASSIUM CYANIDE

Waste code: U002
Waste name: ACETONE (I)

Waste code: U044
Waste name: CHLOROFORM

Waste code: U057
Waste name: CYCLOHEXANONE (I)

Waste code: U069
Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER

Waste code: U147
Waste name: 2,5-FURANDIONE

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 27895

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 9572

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs): 7756

Waste code: D004

TYCO ELECTRONICS (Continued) **1000170323**

Waste name: ARSENIC
Amount (Lbs): 668

Waste code: D005
Waste name: BARIUM
Amount (Lbs): 4632

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 11025

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 22229

Waste code: D008
Waste name: LEAD
Amount (Lbs): 43118

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 146

Waste code: D011
Waste name: SILVER
Amount (Lbs): 9035

Waste code: D026
Waste name: CRESOL
Amount (Lbs): 7748

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 16677

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 24708

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 16960

TYCO ELECTRONICS (Continued) **1000170323**

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 7748

Waste code: P015
Waste name: BERYLLIUM
Amount (Lbs): 12

Waste code: P029
Waste name: COPPER CYANIDE
Amount (Lbs): 8

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Amount (Lbs): 8

Waste code: P087
Waste name: OSMIUM OXIDE OSO4, (T-4)-
Amount (Lbs): 7

Waste code: P098
Waste name: POTASSIUM CYANIDE
Amount (Lbs): 14

Waste code: P099
Waste name: ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM
Amount (Lbs): 14

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 7748

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)
Amount (Lbs): 1643

Waste code: U160
Waste name: 2-BUTANONE, PEROXIDE (R,T)
Amount (Lbs): 7748

Corrective Action Summary:
Event date: 05/01/1986
Event: CA049PA

Event date: 05/01/1986
Event: CA074HI

Event date: 05/01/1986
Event: CA029ST

Event date: 08/01/1986
Event: CA049SI

Event date: 10/02/1989
Event: RFA Completed

TYCO ELECTRONICS (Continued) **1000170323**

Event date: 04/11/1994
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 04/11/1994
Event: Stabilization Measures Evaluation,This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.

Event date: 06/26/1996
Event: CA021

Event date: 06/26/1996
Event: RFI Imposition

Event date: 10/07/2002
Event: RFI Workplan Approved

Event date: 10/07/2002
Event: RFI Approved

Event date: 10/10/2002
Event: CMI Workplan Approved

Event date: 03/05/2004
Event: RFI Approved

Event date: 06/04/2004
Event: RFI Workplan Approved

Event date: 10/04/2004
Event: RFI Approved

Event date: 04/26/2005
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 07/10/2006
Event: CMS Approved

Event date: 07/27/2006
Event: Date For Public Notice On Proposed Remedy

Event date: 11/30/2006
Event: Date For Remedy Selection (CM Imposed)

Event date: 11/30/2006
Event: Date For Remedy Selection (CM Imposed)

Event date: 01/19/2007
Event: CA772GC

TYCO ELECTRONICS (Continued) **1000170323**

Event date: 02/02/2007
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).

Event date: 04/18/2007
Event: CA650SR

Event date: 07/27/2007
Event: CA772GC

Event date: 09/06/2007
Event: Certification Of Remedy Completion Or Construction Completion

Event date: 09/06/2007
Event: CA550RC

Event date: 02/01/2008
Event: CA805

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: Not reported
Event: CA048ST

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/24/2004
Date achieved compliance: 04/04/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/02/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H

TYCO ELECTRONICS (Continued) **1000170323**

Area of violation: TSD - Financial Requirements
Date violation determined: 08/20/1992
Date achieved compliance: 01/01/1993
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/20/1991
Date achieved compliance: 01/01/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General

TYCO ELECTRONICS (Continued) **1000170323**

Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991

TYCO ELECTRONICS (Continued) **1000170323**

Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992

TYCO ELECTRONICS (Continued) **1000170323**

Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/04/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State

TYCO ELECTRONICS (Continued) **1000170323**

Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL

TYCO ELECTRONICS (Continued) **1000170323**

Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992

TYCO ELECTRONICS (Continued) **1000170323**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/16/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 07/07/1986
Date achieved compliance: 07/17/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/24/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

TYCO ELECTRONICS (Continued) **1000170323**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 02/24/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/04/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/03/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/26/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/31/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/13/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/20/1992
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1993
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 06/24/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/20/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1992
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 01/03/1992

TYCO ELECTRONICS (Continued) **1000170323**

Evaluation lead agency: State

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/03/1992
Evaluation lead agency: State

Evaluation date: 03/23/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/30/1990
Evaluation lead agency: State

Evaluation date: 03/13/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/02/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 08/19/1988
Evaluation lead agency: State

Evaluation date: 07/07/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 07/17/1986
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0901154
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13285221.00000
Person ID: 13003854.00000

Contact Sequence ID: 13290816.00000
Person ID: 13003858.00000

TYCO ELECTRONICS (Continued) **1000170323**

Contact Sequence ID: 13296674.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: SITE INSPECTION
Date Started: 05/01/86
Date Completed: 08/01/86
Priority Level: Higher priority for further assessment

Action: DISCOVERY
Date Started: / /
Date Completed: 06/01/81
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 05/01/86
Priority Level: Low priority for further assessment

Action: SITE INSPECTION
Date Started: / /
Date Completed: 10/11/91
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 10/11/91
Priority Level: Not reported

CORRACTS:

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070202
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070228
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: OFFSITE SOIL
Actual Date: 20040604
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: OFFSITE SOIL
Actual Date: 20041004

TYCO ELECTRONICS (Continued) **1000170323**

Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20030915
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20040305
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20031224
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20120806
Action: CA772PR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20120731
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070906
Action: CA550RC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070906
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20020315
Schedule end date: Not reported

EPA ID: CAD009125527

TYCO ELECTRONICS (Continued) **1000170323**

EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20060710
Action: CA350 - CMS Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20021010
Action: CA500 - CMI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070418
Action: CA650SR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070414
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20070119
Action: CA772GC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070119
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: OFFSITE SOIL
Actual Date: 20050426
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20050426
Schedule end date: Not reported

EPA ID: CAD009125527

TYCO ELECTRONICS (Continued) **1000170323**

EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20060727
Action: CA380 - Date For Public Notice On Proposed Remedy
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20110330
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20110330
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 20061130
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20061130
Schedule end date: Not reported

US INST CONTROL:
EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS
Action Name: Not reported
Address: 300 CONSTITUTION DR.
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772GC
Inst. Control: Not reported
Actual Date: 01/19/2007
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported

EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS
Action Name: Not reported
Address: 300 CONSTITUTION DR.
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772PR
Inst. Control: Not reported
Actual Date: 08/06/2012

TYCO ELECTRONICS (Continued) **1000170323**

Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported

PADS:
EPAID: CAD009125527
Facility name: TYCO ELECTRONICS
Facility Address: OFF-SITE STORMWATER SWALE AREA, RAI
MENLO PARK, CA 94025
Facility country: US
Generator: Yes
Storer: No
Transporter: No
Disposer: No
Research facility: No
Smelter: No
Facility owner name: TYCO ELECTRONICS
Contact title: Not reported
Contact name: ROGER RILEY
Contact tel: (650)361-3210
Contact extension: Not reported
Mailing address: TYCO ELECTRONICS, 304 CONSTITUTION
MENLO PARK, CA 94025
Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 07/26/2000
Date received: 08/17/2000

FINDS:

Registry ID: 110000482399

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

TSCA SUBMITTER

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that

TYCO ELECTRONICS (Continued) **1000170323**

these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

Registry ID: 110055790390

Environmental Interest/Information System
STATE MASTER

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182954
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I016702
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/07/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Tyco Electronics Corp
Discharge Address:	300 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	CALSI
Reg Id:	41280137

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	03/08/2001

TYCO ELECTRONICS (Continued) **1000170323**

Global Id:	SLT2O099105
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	41280137
Latitude:	37.481632
Longitude:	-122.164963
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

HIST UST:

Region:	STATE
Facility ID:	00000014125
Facility Type:	Other
Other Type:	Not reported
Total Tanks:	0005
Contact Name:	MARK GREEN
Telephone:	4153615519
Owner Name:	RAYCHEM CORPORATION
Owner Address:	300 CONSTITUTION DRIVE
Owner City,St,Zip:	MENLO PARK, CA 94025
Tank Num:	001
Container Num:	5
Year Installed:	1968
Tank Capacity:	00000168
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	4
Year Installed:	1971
Tank Capacity:	00000200
Tank Used for:	WASTE
Type of Fuel:	Not reported
Tank Construction:	16 gauge
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	1980
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	06
Tank Construction:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	1

TYCO ELECTRONICS (Continued) **1000170323**

Year Installed: 1974
Tank Capacity: 00010429
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 2
Year Installed: 1974
Tank Capacity: 00010429
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

CHMIRS:
OES Incident Number: '10-0073
OES notification: 01/05/2010
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA/DOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone: Not reported
Waterway Involved: No
Waterway: Not reported
Spill Site: Industrial Plant
Cleanup By: Reporting Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Gal(s)
Other: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Date/Time:	1445
Year:	2010
Agency:	Tyco Electronics Corp
Incident Date:	12/21/2009
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel Fuel
Quantity Released:	40673
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
Description:	**Historical Spill***Per caller, a damaged saddle tank caused the release of fuel to an area adjacent to a storm drain. Clean-up was completed by the Fire Department.

DEED:

Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	CORRECTIVE ACTION
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	01/19/2007
EDR Link ID:	80001600

Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	CORRECTIVE ACTION
Status:	CERTIFIED / OPERATION & MAINTENANCE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	08/06/2012
EDR Link ID:	80001600

Area:	Not reported
Sub Area:	Not reported
Site Type:	UNDERGOING CLOSURE
Status:	UNDERGOING CLOSURE
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	Not reported

TYCO ELECTRONICS (Continued) **1000170323**

EDR Link ID: CAD009125527

Area: Not reported
Sub Area: Not reported
Site Type: Not reported
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported
EDR Link ID: Not reported

San Mateo Co. BI:

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0063130
Description: ABOVE GROUND TANK/SPCC

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0029985
Description: COND EXEMPT - SQ TREATMENT

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029986
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029987
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029988
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029989
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029990
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Record Id: PR0029991
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029992
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029993
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029994
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029995
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029996
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029997
Description: Not reported

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: GEN 51-250 TONS HAZ WASTE/YR
Record Id: PR0011455
Description: GEN 51-250 TONS HAZ WASTE/YR

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: RECYCLER
Record Id: PR0038668
Description: RECYCLER

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id: PR0004101
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF

TYCO ELECTRONICS (Continued) **1000170323**

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: 2352
Record Id: PR0067569
Description: TIER I: TANK STOR CAP =>1,320 & <5,000 GAL

Region: SAN MATEO
Facility ID: FA0027108
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0042661
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF

Region: SAN MATEO
Facility ID: FA0037000
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0053960
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

Region: SAN MATEO
Facility ID: FA0040936
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056835
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 272
Air District Name: BA
SIC Code: 3079
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 48
Reactive Organic Gases Tons/Yr: 36
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 27
Part. Matter 10 Micrometers & Smllr Tons/Yr: 24

Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 272
Air District Name: BA
SIC Code: 3089
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 98
Reactive Organic Gases Tons/Yr: 75
Carbon Monoxide Emissions Tons/Yr: 2
NOX - Oxides of Nitrogen Tons/Yr: 8
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 19

TYCO ELECTRONICS (Continued) **1000170323**

Part. Matter 10 Micrometers & Smllr Tons/Yr:	17
Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	55
Reactive Organic Gases Tons/Yr:	49
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	25
Part. Matter 10 Micrometers & Smllr Tons/Yr:	22
Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3079
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	52
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	20
Part. Matter 10 Micrometers & Smllr Tons/Yr:	18
Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	35
Reactive Organic Gases Tons/Yr:	30
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers & Smllr Tons/Yr:	17
Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	272

TYCO ELECTRONICS (Continued) **1000170323**

Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

ENVIROSTOR:

Facility ID:	41280137
Status:	Refer: RCRA
Status Date:	08/01/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED

TYCO ELECTRONICS (Continued) **1000170323**

Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.48133
Longitude:	-122.1668
APN:	055244010
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Laboratory Waste Chemicals * Metals - Other Inorganic Solid Waste * Metals - Sludge * OIL/WATER SEPARATION SLUDGE * OTHER STILL BOTTOM WASTE * OXYGENATED SOLVENTS * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * Sludge - Paint * STILL BOTTOMS WITH HALOGENATED ORGANICS * TANK BOTTOM WASTES * UNSPECIFIED ACID SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * ADHESIVES * EMPTY CONTAINERS, LESS THAN 30 GALLONS * OTHER PESTICIDE CONTAINERS, 30 GALLONS OR MORE Arsenic Lead Polychlorinated biphenyls (PCBs Cadmium and compounds Cyanide (free Mercury and compounds Nickel Thallium and compounds
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	TYCO ELECTRONICS CORPORATION
Alias Type:	Alternate Name
Alias Name:	055244010
Alias Type:	APN
Alias Name:	CAD009125527
Alias Type:	EPA Identification Number
Alias Name:	110000482399
Alias Type:	EPA (FRS #)
Alias Name:	SLT2O099105
Alias Type:	GeoTracker Global ID
Alias Name:	P23049
Alias Type:	PCode
Alias Name:	41280137
Alias Type:	Envirostor ID Number
Alias Name:	80001600
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/01/1980
Comments:	Facility identified: active site identified independent of driveby.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	06/20/1991
Comments:	Raychem Corporation submitted a PEA to the Dept on 5/17/91. Results of the PEA indicate PCB in soil above extremely hazardous ttlc.

TYCO ELECTRONICS (Continued) **1000170323**

Contaminated GW under site. A residential neighborhood and a school are located less than 200' to the South of site. A tidal slough and sensitive wetland are adjacent to the north boundary of the site. High-tech chemical, plastics and materials manufacturer operated at site since 1965. PEA submitted in May 1991 indicates that nickel and cadmium may be present in soils above their respective TTLC and/or STLC. Elevated levels of solvents found in GW under the site. PCB found in soils at levels above the extremely hazardous waste TTLC. PCB has also migrated off-site via surface runoff. Draft ISE determination and RAO sent to TLO for review on June 11, 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/13/1988
Comments: Site screening done: Site is an active TSD. SI done 8/86. Subsurface PCB contamination. DCE, CD and Pb in groundwater. > drinking. Pending action by RCRA.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 80001600
Status: Certified / Operation & Maintenance
Status Date: 09/26/2012
Site Code: 520017
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 80
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Charles (Chip) Gribble
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48122
Longitude: -122.1657
APN: 055244010, 055260080, 055260190, 055260200, 055260210, 055260220
Past Use: MANUFACTURING - CHEMICALS, MANUFACTURING - ELECTRONIC
Potential COC: Polychlorinated biphenyls (PCBs
Confirmed COC: Polychlorinated biphenyls (PCBs
Potential Description: SOIL
Alias Name: Facebook West Campus
Alias Type: Alternate Name

TYCO ELECTRONICS (Continued) **1000170323**

Alias Name:	Menlo Park West Campus
Alias Type:	Alternate Name
Alias Name:	RAYCHEM CORPORATION
Alias Type:	Alternate Name
Alias Name:	055244010
Alias Type:	APN
Alias Name:	055260080
Alias Type:	APN
Alias Name:	055260190
Alias Type:	APN
Alias Name:	055260200
Alias Type:	APN
Alias Name:	055260210
Alias Type:	APN
Alias Name:	055260220
Alias Type:	APN
Alias Name:	CAD009125527
Alias Type:	EPA Identification Number
Alias Name:	110000482399
Alias Type:	EPA (FRS #)
Alias Name:	200226
Alias Type:	Site Code - Historical
Alias Name:	520017
Alias Type:	Project Code (Site Code)
Alias Name:	41280137
Alias Type:	Envirostor ID Number
Alias Name:	80001600
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	08/03/2009
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Long Term Monitoring Report
Completed Date:	09/06/2007
Comments:	Not reported
Completed Area Name:	Sites With No Operable Unit
Completed Sub Area Name:	East and Offsite of the facility
Completed Document Type:	RFI Report
Completed Date:	10/07/2002
Comments:	RFI East End Area 6 approval letter 10-7-2002
Completed Area Name:	Sites With No Operable Unit
Completed Sub Area Name:	East and Offsite of the facility
Completed Document Type:	RFI Workplan
Completed Date:	10/07/2002
Comments:	East side offsite groundwater
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Corrective Measure Implementation Workplan
Completed Date:	10/10/2002

TYCO ELECTRONICS (Continued) **1000170323**

Comments:	West side Area #1
Completed Area Name:	Sites With No Operable Unit
Completed Sub Area Name:	Offsite Soil
Completed Document Type:	RFI Report
Completed Date:	10/04/2004
Comments:	RFI Report and Approval
Completed Area Name:	Sites With No Operable Unit
Completed Sub Area Name:	Offsite Soil
Completed Document Type:	RFI Workplan
Completed Date:	06/04/2004
Comments:	RFI Workplan Approval - Offsite Soil
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	07/27/2006
Comments:	Fact Sheet for Remedy Selection
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Corrective Measures Study Report
Completed Date:	07/10/2006
Comments:	CMS technical completeness letter
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedy Constructed: Operating Properly & Successfully
Completed Date:	09/06/2007
Comments:	Corrective Action -Corrective Measures Implementation Approved
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	08/01/1986
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RFI Report
Completed Date:	03/05/2004
Comments:	west end soil, sitewide GW, HHRA, ERA
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	05/01/1986
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	02/01/2008
Comments:	Groundwater Monitoring Report and Approval
Completed Area Name:	PROJECT WIDE

TYCO ELECTRONICS (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 02/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 04/18/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 03/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/12/2014

TYCO ELECTRONICS (Continued) **1000170323**

Comments: the annual inspection report documents site conditions as related to restrictions set forth in the Land Use Covenant (LUC), and compliance with the LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/12/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 07/10/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/27/2005
Comments: In file

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/30/2011
Comments: Signed HHEI.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 09/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 04/14/2014
Comments: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 09/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/19/2007
Comments: Land Use Covenant

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 01/04/2002
Comments: Interim Remedial Measures Addendum #4 Implementation Summary Area 6 (Chem Plant)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 10/02/1989
Comments: RCRA Facility Assessment Completed, RFA report dated 9/1989, site formerly known as Raychem

Completed Area Name: PROJECT WIDE

TYCO ELECTRONICS (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 02/19/2001
Comments: Interim Measures Implementation and bldgs. P and Y Demolition Report Area 6 (Chem Plant)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 05/07/2003
Comments: Interim Removal Reports

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: Interim Measures Questionnaire
Completed Date: 04/26/2005
Comments: No further action on the "offsite soil" area. However, the "onsite" will go to CMS process. The facility called "Closure Report - Soil Removal/Disposal" Dated Dec 2004 instead of IM report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 04/11/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 11/30/2006
Comments: Final Notice of Remedy Selection cover letter to Tyco

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/25/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/27/2007
Comments: Provided county a summary of cleanup activities

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/07/2007
Comments: SCS Engineer annual LUC certification

Completed Area Name: PROJECT WIDE

TYCO ELECTRONICS (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 02/12/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/26/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 09/06/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 11/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 03/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 09/14/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/17/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/06/2012
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2015
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Groundwater Migration Controlled
Future Due Date: 2015
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported

TYCO ELECTRONICS (Continued) **1000170323**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CA WDS:
Facility ID: San Francisco Bay 41I016702
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 6503613022
Facility Contact: ADAIR ROBIN
Agency Name: TYCO ELECTRONICS CORP
Agency Address: 304 Constitution Dr
Agency City,St,Zip: Menlo Park 940251111
Agency Contact: ADAIR ROBIN
Agency Telephone: 6503613022
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

2020 COR ACTION:
EPA ID: CAD009125527
Region: 9
Action: Remedy Constructed

TYCO ELECTRONICS (Continued) **1000170323**

US FIN ASSUR:
EPA ID: CAD009125527
Provider: DEUTSCHE BANK
EPA region: 9
County: SAN MATEO
Mechanism type: LETTER OF CREDIT
Mechanism ID: 839BGC0700016
Cost estimate: 994000
Face value: 994000
Effective date: 2007-01-16 00:00:00

V76 **TYCO ELECTRONICS CORPORATION** **SLIC 1007291453**
ESE **300 CONSTITUTION DR** **HWP N/A**
1/2-1 **MENLO PARK, CA 94025**
0.544 mi.
2873 ft. **Site 2 of 2 in cluster V**

Relative:
Lower

Actual:
8 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O099105
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HWP:
EPA Id: CAD009125527
Cleanup Status: UNDERGOING CLOSURE
Latitude: 37.48206
Longitude: -122.1675
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 520017, 200207
Assembly District: 24
Senate District: 13
Public Information Officer: Not reported

Activities:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 07/20/1988

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/18/1980

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date: 12/15/1989

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 07/20/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date: 05/05/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 11/10/1981

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION APPROVED
Actual Date: 03/20/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 07/20/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 09/23/1980

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

Closure:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Referred for closure to other agency - REFERRED FOR CLOSURE TO OTHER AGENCY
Actual Date: 03/21/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN APPROVED
Actual Date: 03/20/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN RECEIVED
Actual Date: 12/15/1989

Alias:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 520017

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: RAYCHEM CORPORATION

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 41280137

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 200207

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000482399

Maintenance:
EPA Id: CAD009125527
Title: LUC for the Tyoc Electronics Corp. facility dated 1/19/2007.
Document Type: Deed Restriction / LUC Issued
Received Date: 01/19/2007

77
WNW
1/2-1
0.551 mi.
2910 ft.

Relative:
Higher

Actual:
12 ft.

GENERAL CIRCUITS INC.
3549 J HAVEN AVENUE
MENLO PARK, CA 94025

Database(s): RCRA-TSDF, CERC-NFRAP, CORRACTS, RCRA-SQG, FINDS, ENVIROSTOR, HWP

EDR ID Number: 1000214027
EPA ID Number: CAD074665704

RCRA-TSDF:

Date form received by agency:	09/01/1996
Facility name:	GENERAL CIRCUITS INC.
Facility address:	3549 J HAVEN AVENUE MENLO PARK, CA 94025
EPA ID:	CAD074665704
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	Not reported
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:

Owner/operator name:	GENERAL CIRCUITS, INC.
Owner/operator address:	3549 J HAVEN AVENUE CITY NOT REPORTED, CA 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 364-7717
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	HAVEN ASSOCIATES
Owner/operator address:	100 HARBOR BLVD BELMONT, CA 94002
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 592-0933
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No

GENERAL CIRCUITS INC. (Continued) **1000214027**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 11/17/1980
Site name: GENERAL CIRCUITS INC.
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 01/01/1990
Event: CA029ST

Event date: 03/28/1991
Event: CA074LO

Event date: 03/28/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/28/1991
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General

GENERAL CIRCUITS INC. (Continued) **1000214027**

Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/22/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 10/02/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/18/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/12/1984

GENERAL CIRCUITS INC. (Continued) **1000214027**

Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/12/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/16/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/01/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

Evaluation date: 09/02/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/05/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

Evaluation date: 04/12/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

CERC-NFRAP:
Site ID: 0903283
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287621.00000
Person ID: 13003854.00000

Contact Sequence ID: 13293216.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299074.00000
Person ID: 13004003.00000

GENERAL CIRCUITS INC. (Continued) **1000214027**

Program Priority:
Description: RCRA Deferral - New Decision

CERCLIS-NFRAP Assessment History:
Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 08/24/90
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/28/91
Priority Level: Deferred to RCRA (Subtitle C)

CORRACTS:

EPA ID: CAD074665704
EPA Region: 09
Area Name: ENTIRE FACILITY
Actual Date: 19910328
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 334419
Other Electronic Component Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

FINDS:

Registry ID: 110000609805

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ENVIROSTOR:
Facility ID: 80001670
Status: Refer: EPA
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO

GENERAL CIRCUITS INC. (Continued) **1000214027**

Regulatory Agencies: US EPA
Lead Agency: S EP
Program Manager: Not reported
Supervisor: * Unknown
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48725
Longitude: -122.1885
APN: 055130310
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055130310
Alias Type: APN
Alias Name: CAD074665704
Alias Type: EPA Identification Number
Alias Name: 110000609805
Alias Type: EPA (FRS #)
Alias Name: 80001670
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/28/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HWP:
EPA Id: CAD074665704
Cleanup Status: PROTECTIVE FILER
Latitude: 37.48596
Longitude: -122.1876
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported

GENERAL CIRCUITS INC. (Continued) **1000214027**

Activities:
EPA Id: CAD074665704
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKTRT1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 11/07/1989

Alias:
EPA Id: CAD074665704
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000609805

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78 SW 1/2-1 0.710 mi. 3750 ft.
FORMER GAS STATION
955 MARSH ROAD
REDWOOD CITY, CA 92257
Notify 65 **S100178996**
N/A

Relative: Higher
Actual: 24 ft.

Notify 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 92257

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79 North 1/2-1 0.770 mi. 4066 ft.
MENLO PARK SANITATION
1700 MARSH ROAD EXTENTION
MENLO PARK, CA 94025
HIST CORTESE **S105024930**
San Mateo Co. BI **N/A**
ENVIROSTOR

Relative: Higher
Actual: 12 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: CALSI
Reg Id: 41490021

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0025751
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0035155
Description: GENERATES <27 GAL/YEAR

Region: SAN MATEO
Facility ID: FA0025751
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0035154
Description: STORES MV FUELS OR WASTE ONLY

Region: SAN MATEO
Facility ID: FA0025752

MENLO PARK SANITATION (Continued) **S105024930**

Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0035157
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

Region: SAN MATEO
Facility ID: FA0025752
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0035156
Description: STORES MV FUELS OR WASTE ONLY

ENVIROSTOR:
Facility ID: 41490021
Status: No Further Action
Status Date: 09/01/1985
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.4878
Longitude: -122.1774
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * Sludge - Sewage * STILL BOTTOMS WITH HALOGENATED ORGANICS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE Arsenic Lead Cadmium and compounds Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MARSH ROAD DUMP
Alias Type: Alternate Name
Alias Name: MENLO PARK SANITARY DISTRICT TRMT PLANT
Alias Type: Alternate Name
Alias Name: WEST BAY SANITARY DISTRICT
Alias Type: Alternate Name
Alias Name: CAD089184840
Alias Type: EPA Identification Number
Alias Name: 110018958733
Alias Type: EPA (FRS #)
Alias Name: 41490021
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983

MENLO PARK SANITATION (Continued) **S105024930**

Comments:	Site Discovery. Facility identified from ERRIS.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/01/1980
Comments:	Site Discovery. Facility identified as an active site during drive-by.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	05/22/1987
Comments:	Completed Site Screening. Ponds excavated and disposed to landfill (Browning Ferris).
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Count: 5 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MENLO PARK	S100538945	BROWNING-FERRIS INDUSTRIES	END OF MARSH ROAD, EAST OF HIG	94025	ENVIROSTOR
MENLO PARK	1003878514	BROWNING-FERRIS INDS	END OF MARSH RD	94025	CERC-NFRAP
MENLO PARK	1015732804	MENLO PARK SAN DIST	FOOT OF MARSH RD	94025	CERC-NFRAP, RCRA NonGen / NLR
MENLO PARK	S116680384	GREYSTAR	3645/3665 HAVEN AVE		LUST
REDWOOD CITY	S100178592	PIC	3004 SPRING	94063	LUST, AST, Notify 65

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/24/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 07/21/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/07/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 11/24/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/03/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/18/2014
Date Data Arrived at EDR: 09/19/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 12/03/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/29/2014
Date Data Arrived at EDR: 10/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 11

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 09/30/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 37

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/18/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 46

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/27/2014
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 73

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 11/04/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 10

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 05/22/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 12

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 19

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/17/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/24/2014
Number of Days to Update: 37
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/19/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21
Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 10/03/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 271
Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 10
Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/03/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 12

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 8

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 08/22/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 27

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 11/04/2014
Date Data Arrived at EDR: 11/07/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 10

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 7

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/20/2014
Date Data Arrived at EDR: 06/10/2014
Date Made Active in Reports: 08/15/2014
Number of Days to Update: 66

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36
Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27
Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties
Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 09/22/2014
Date Data Arrived at EDR: 09/23/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 27
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory
An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39
Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137
Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/24/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 43
Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/12/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52
Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/29/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30
Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 41
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 51
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27
Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2014
Date Data Arrived at EDR: 09/02/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 22
Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 41

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 10/02/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 42

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 10/01/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/26/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 49

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 10/29/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 35

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/30/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/10/2014
Date Data Arrived at EDR: 07/02/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 78

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 11/04/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 06/06/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 09/18/2014
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/24/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/09/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 74

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 12/03/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/26/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems
Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/31/2014
Date Data Arrived at EDR: 10/29/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 8

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 12/04/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/07/2014
Date Data Arrived at EDR: 10/08/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 12

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/08/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 08/16/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 02/26/2013
Date Made Active in Reports: 04/19/2013
Number of Days to Update: 52

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/14/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 08/18/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 49
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 09/30/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 50
Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List
The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities
A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/28/2014
Date Data Arrived at EDR: 07/03/2014
Date Made Active in Reports: 08/21/2014
Number of Days to Update: 49
Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Annually

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/11/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 09/30/2014
Number of Days to Update: 49

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 35

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 03/25/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 34

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/26/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/18/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/14/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 06/04/2014
Date Data Arrived at EDR: 06/12/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 09/30/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: N/A

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/16/2014
Date Data Arrived at EDR: 10/31/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 17

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 49

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 07/31/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 52

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 10/31/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 43

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/10/2014
Next Scheduled EDR Contact: 12/22/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Varies

HWT: Registered Hazardous Waste Transporter Database
A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/14/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/15/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing
Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/26/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Quarterly

US FIN ASSUR: Financial Assurance Information
All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/04/2014
Date Data Arrived at EDR: 09/04/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 46

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 11/11/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/23/2014
Number of Days to Update: 36

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST
EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 11/14/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 49

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/25/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 23

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List

Cupa Facility List

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 15

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 08/22/2013
Number of Days to Update: 20

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 11/06/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/07/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 43

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/11/2014
Date Data Arrived at EDR: 06/13/2014
Date Made Active in Reports: 07/07/2014
Number of Days to Update: 24

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/11/2014
Date Data Arrived at EDR: 08/14/2014
Date Made Active in Reports: 10/09/2014
Number of Days to Update: 56

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 07/31/2014
Date Data Arrived at EDR: 08/05/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 52

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/25/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/29/2014
Number of Days to Update: 34

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 11/03/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/14/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 36

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 09/10/2014
Date Data Arrived at EDR: 09/11/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 14

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 07/30/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 47

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/21/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/29/2014
Number of Days to Update: 34

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 07/23/2014
Date Data Arrived at EDR: 07/25/2014
Date Made Active in Reports: 08/22/2014
Number of Days to Update: 28

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/31/2014
Date Data Arrived at EDR: 06/06/2014
Date Made Active in Reports: 07/17/2014
Number of Days to Update: 41

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/14/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/21/2014
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/19/2014
Number of Days to Update: 29

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/22/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009
Date Data Arrived at EDR: 03/10/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 29

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/25/2014
Number of Days to Update: 28

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/17/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 07/23/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 23

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 07/28/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 23

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/13/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 32

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 10/02/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 07/02/2014
Date Data Arrived at EDR: 07/07/2014
Date Made Active in Reports: 08/18/2014
Number of Days to Update: 42

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/20/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 09/30/2014
Number of Days to Update: 35

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List
CUPA Facility List

Date of Government Version: 09/02/2014
Date Data Arrived at EDR: 09/05/2014
Date Made Active in Reports: 09/24/2014
Number of Days to Update: 19

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/09/2014
Date Data Arrived at EDR: 06/11/2014
Date Made Active in Reports: 07/09/2014
Number of Days to Update: 28

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/18/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 7

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 52

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 45

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2014
Date Data Arrived at EDR: 08/12/2014
Date Made Active in Reports: 08/20/2014
Number of Days to Update: 8

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/10/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/22/2014
Date Data Arrived at EDR: 09/23/2014
Date Made Active in Reports: 11/21/2014
Number of Days to Update: 59
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 41
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 10/08/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 11/25/2014
Number of Days to Update: 46
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/06/2014
Date Data Arrived at EDR: 04/08/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 21
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/06/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/05/2014
Date Data Arrived at EDR: 07/17/2014
Date Made Active in Reports: 07/28/2014
Number of Days to Update: 11
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/21/2014
Next Scheduled EDR Contact: 01/19/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/06/2014
Date Data Arrived at EDR: 08/07/2014
Date Made Active in Reports: 09/30/2014
Number of Days to Update: 54

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/10/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/04/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2013
Date Data Arrived at EDR: 11/19/2013
Date Made Active in Reports: 12/31/2013
Number of Days to Update: 42

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 12/04/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/20/2014
Date Data Arrived at EDR: 06/23/2014
Date Made Active in Reports: 07/11/2014
Number of Days to Update: 18
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/22/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 10/01/2014
Number of Days to Update: 36
Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 10/06/2014
Date Data Arrived at EDR: 10/10/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 40
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/15/2014
Date Data Arrived at EDR: 09/16/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 36
Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28
Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/19/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 08/22/2014
Date Data Arrived at EDR: 08/26/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 38

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/25/2014
Next Scheduled EDR Contact: 03/16/2015
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/14/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 46

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/07/2014
Next Scheduled EDR Contact: 02/23/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 09/09/2014
Date Data Arrived at EDR: 09/11/2014
Date Made Active in Reports: 09/25/2014
Number of Days to Update: 14

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/21/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 09/16/2014
Date Data Arrived at EDR: 09/18/2014
Date Made Active in Reports: 10/22/2014
Number of Days to Update: 34

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2014
Date Data Arrived at EDR: 06/26/2014
Date Made Active in Reports: 07/25/2014
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/19/2014
Date Data Arrived at EDR: 06/26/2014
Date Made Active in Reports: 07/25/2014
Number of Days to Update: 29

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 09/30/2014
Date Data Arrived at EDR: 10/02/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 49

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/01/2014
Date Data Arrived at EDR: 10/03/2014
Date Made Active in Reports: 11/20/2014
Number of Days to Update: 48

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/29/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 09/08/2014
Date Data Arrived at EDR: 09/09/2014
Date Made Active in Reports: 10/24/2014
Number of Days to Update: 45

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 12/05/2014
Next Scheduled EDR Contact: 03/23/2015
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 08/13/2014
Date Data Arrived at EDR: 08/15/2014
Date Made Active in Reports: 10/03/2014
Number of Days to Update: 49

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/28/2014
Date Data Arrived at EDR: 08/18/2014
Date Made Active in Reports: 09/26/2014
Number of Days to Update: 39

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/03/2014
Next Scheduled EDR Contact: 01/12/2015
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 06/26/2014
Date Data Arrived at EDR: 07/31/2014
Date Made Active in Reports: 09/15/2014
Number of Days to Update: 46

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/27/2014
Next Scheduled EDR Contact: 02/09/2015
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/26/2014
Date Data Arrived at EDR: 09/17/2014
Date Made Active in Reports: 10/28/2014
Number of Days to Update: 41

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/17/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 09/30/2014
Date Made Active in Reports: 11/25/2014
Number of Days to Update: 56

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/22/2014
Next Scheduled EDR Contact: 01/05/2015
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 08/05/2014
Date Data Arrived at EDR: 08/07/2014
Date Made Active in Reports: 10/06/2014
Number of Days to Update: 60

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 11/17/2014
Next Scheduled EDR Contact: 03/02/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/10/2014
Next Scheduled EDR Contact: 01/26/2015
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 11/01/2014
Date Data Arrived at EDR: 11/05/2014
Date Made Active in Reports: 11/24/2014
Number of Days to Update: 19

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 11/05/2014
Next Scheduled EDR Contact: 02/16/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/21/2014
Date Made Active in Reports: 08/25/2014
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/20/2014
Next Scheduled EDR Contact: 02/02/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/15/2014
Date Made Active in Reports: 08/13/2014
Number of Days to Update: 29

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/26/2014
Next Scheduled EDR Contact: 03/09/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/20/2014
Date Made Active in Reports: 08/07/2014
Number of Days to Update: 48

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/15/2014
Next Scheduled EDR Contact: 12/29/2014
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

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APPENDIX C

HISTORICAL SOURCES



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1943

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1948

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend
Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1950

123 & 125 Independence Drive, Menlo Park, CA 94025
Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

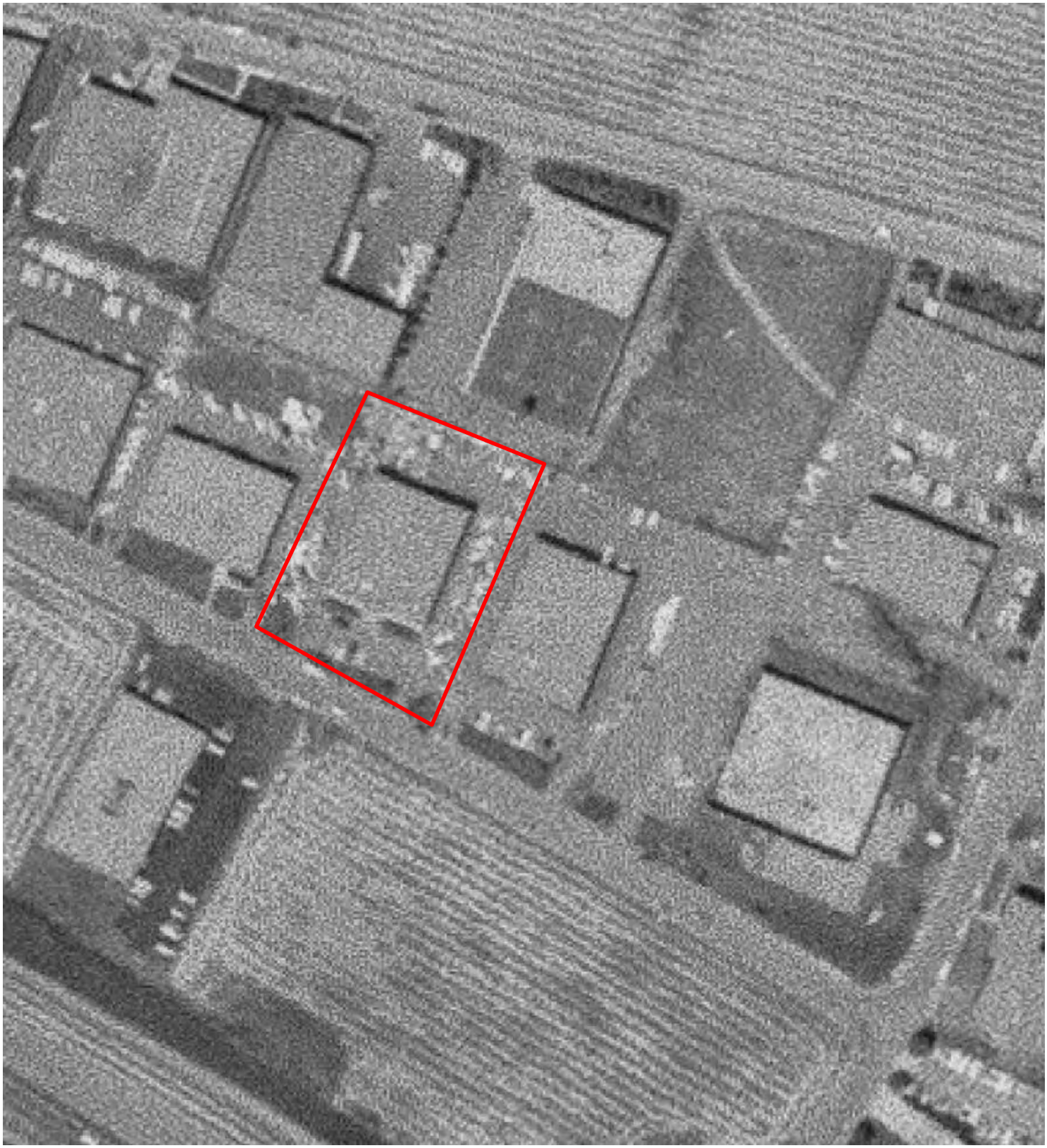
N

AERIAL PHOTOGRAPH - 1958

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

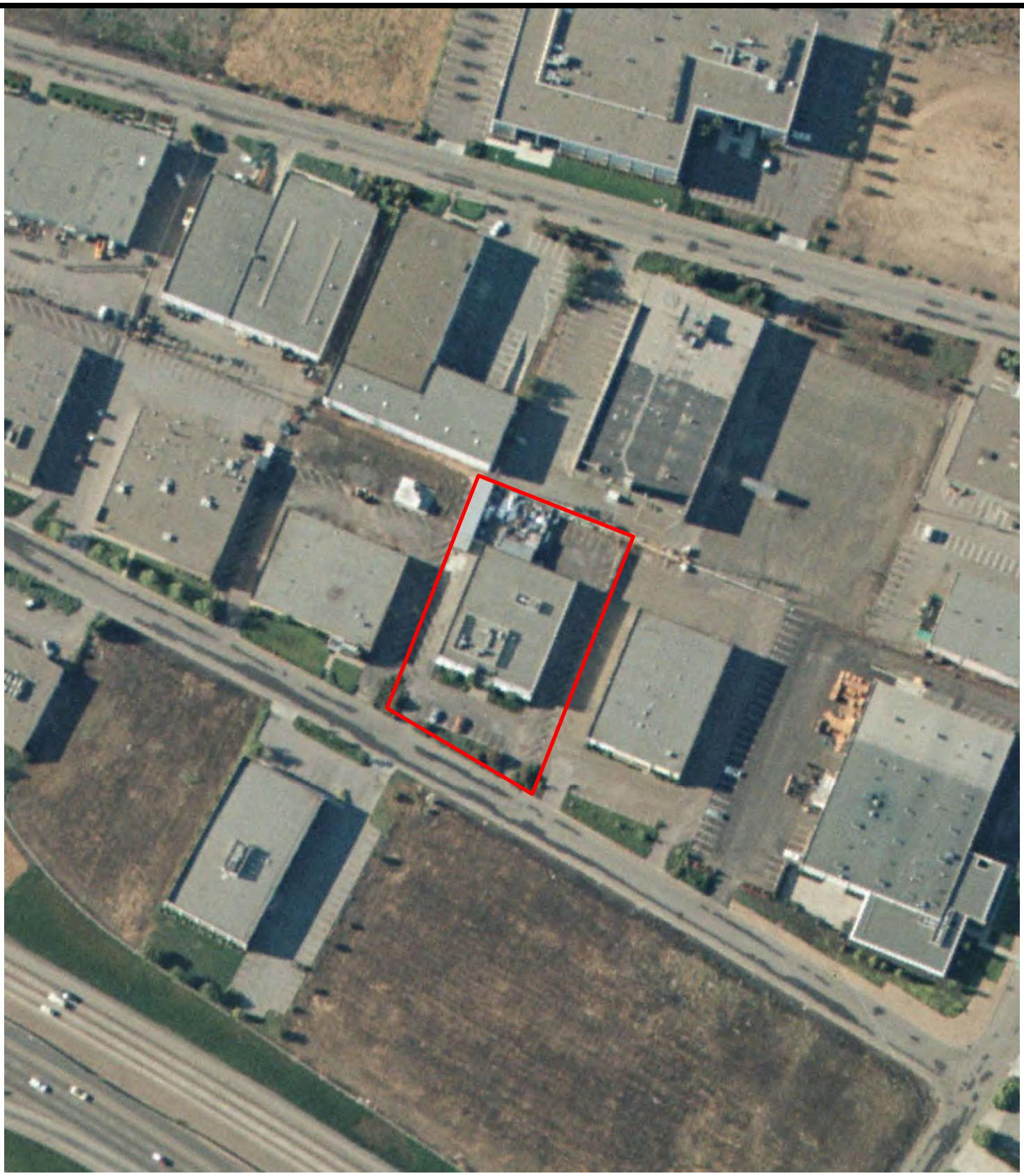
N

AERIAL PHOTOGRAPH - 1968

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1974

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1982

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1991

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 1998

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 2005

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants



Legend

Approximate Property Boundary

N

AERIAL PHOTOGRAPH - 2010

123 & 125 Independence Drive, Menlo Park, CA 94025

Project Number: 337789

AEI Consultants

APPENDIX D

REGULATORY AGENCY RECORDS

55–23

BK-54 31 TAX CODE AREA 5 13 40

1" = 200'

SWEENEY RANCH 17

HAVEN AVE.

MARSH ROAD OVERPASS

231 PTN. LOT 11 PARCEL A PARCEL B

232 PARCEL 1

HAVEN AVE.

20' ALLEY

BAYSHORE

234 PARCEL 1 PARCEL 2 PARCEL A PARCEL B 75' R/W

P.U.E.

DRAINAGE EASE.

CONSTITUTION DR.

INDEPENDENCE

236 PARCEL 10A N.R.C.

B.I.P-3

JEFFERSON AVE. 24

DR.

DRIVE

235 PARCEL A PARCEL B PARCEL C

PAR A PAR. B

FREEWAY

CHRYSLER

237 ROLISON ROAD S.R. MARSH ROAD

HOOVER AVE.

MARSH ROAD OVERPASS

SCOTT

CAMPBELL AVE. 25

DR.

1 PARCEL MAP VOL. 46/22

2 SWEENEY RANCH PTN. OF-RSM 2/97

3 BELLE HAVEN CITY BLKS. 36-37-38 PTN. OF-RSM 21/48

4 NUGAT REALTY CORP. RSM 59/21

12 PARCEL MAP VOL 28/50

11 PARCEL MAP VOL 60/56-57

10 PARCEL MAP VOL. 1/18

5 PARCEL MAP VOL. 32/41

13 PARCEL MAP VOL 47/71

6 ASSR'S MAP OF LOTS 4-11-12-13 SWEENEY RANCH PTN. OF

7 BELLE HAVEN CITY BLK'S. 39-42 PTN. OF-RSM 22/19

8 BOHANNON INDUSTRIAL PARK UNIT NO. 2 RSM 47/32

9 BOHANNON INDUSTRIAL PARK UNIT NO. 3 RSM 53/44

REDWOOD CITY SCHOOL DISTRICT

D.M.

11-3-71

Property Summary

Summary

APN:	055236140
Parcel ID:	232622
Situs:	123 Independence Dr, Menlo Park
Owner Address:	1624 Franklin St Ste 115, Oakland, CA, 94612-

Use Details

Tax Use (code)	**R & D FLEX (34)**
Land Area (sq. ft.):	0
Year Built:	1961
Gross Bldg Area (sq. ft.):	12804

Jurisdictions

Supervisorial:	4
Congressional:	14
Assembly:	24
Senatorial:	13
Election Precinct:	4432
City Name:	MENLO PARK
Zip Code:	94025
Mitigation Fee Area:	None Assigned
Zoning:	NO DATA ASSIGNED

Assessor Map



05523.tif

Subdivision Maps (RSM)

PLAT OF THE PULGAS RANCHO



18-RSM-PG009



18-RSM-PG009

TRACT NO. 1 & 2



2-RSM-PG008

SWEENY RANCH



2-RSM-PG097

BOHANNON INDUSTRIAL PARK UNIT NO. 2

Disclaimer: Information displayed here is for reference. For precise boundary data or information, consult official records. Printed: Fri Dec 12 2014 03:43:43 PM.



ADDRESS 123 Independence Drive OWNER Cal Air
DESCRIP Gas Tank - New SUB. Bohannon Ind. Park #3
DATE 11-7-68 PERMIT NO A-11152 PARCEL 055-236-140
VALUATION $1,000.00 CONTRACTOR Rhodes Maintenance
PLUMBING PERMIT
MECHANICAL PERMIT
SPRINKLER PERMIT
ELECTRIC PERMIT Mid State C-10660
ELECTRIC PERMIT (Fixtures)

Footings Ufer Ground
Foundation
Slab
Steel (reinforcing)
Pier Holes
Retaining Wall Tilt-up Panels
Curbcut Parking Strip & Vert. Curb
Block Wall Grout Storm Drain

70193 000759

Frame Partial
Frame Pool--Steel & Bond
Lath (stucco wire)
Girders & Floor Joists Sidewalk
Roof Sewer
Sheet Metal Wood Shower Pan
Rough Plumbing Partial
Rough Plumbing Top Out
Rough Electric Partial
Rough Electric NG 11-6-68* OK 11-7-68 Temp. Power Pole
Electric Service Temp. Electric Service
Gas Test Gas Service
Temp. Gas Service Other
FINAL OK. 11-7-68

Menlo Park Fire Protection District

Fire Prevention Bureau

170 Middlefield Rd - Menlo Park, CA 94025 - (650) 688-8425 - (650) 473-9847 fax

www.menlofire.org

File Review Request Application

Date 12-12-2014

Please list the address(es) below for which a file review is requested (5 addresses max per request)

1 123 Independence Drive

2

3

4

5

Applicant / Company AEI Consultants

Contact Carrie Locke

Phone 415-505-8090

Fax 415-520-5858

Reproduction of Records

For copying of Fire District records: $5.00 min + $.25 cents per page
Reproduction of documents not capable of reproduction by the Fire District's copying equipment shall be subject to the actual expense incurred by the Fire District.

Inquiries

Please direct questions to Ron Keefer @ (650) 688-8428 or e-mail to ronkeefer@menlofire.org

Menlo Park Fire Protection District

Fire Prevention Bureau

170 Middlefield Rd - Menlo Park, CA 94025 - (650) 688-8425 - (650) 473-9847 fax

www.menlofire.org

File Review Request Application

Date 12-23-2014

Please list the address(es) below for which a file review is requested (5 addresses max per request)

1 130 Constitution Drive

2

3

4

5

Applicant / Company AEI Consultants

Contact Carrie Locke

Phone 415-505-8090

Fax 415-520-5858

Reproduction of Records

For copying of Fire District records: $5.00 min + $.25 cents per page
Reproduction of documents not capable of reproduction by the Fire District's copying equipment shall be subject to the actual expense incurred by the Fire District.

Inquiries

Please direct questions to Ron Keefer @ (650) 688-8428 or e-mail to ronkeefer@menlofire.org

Menlo Park Fire Protection District

Fire Prevention Bureau

170 Middlefield Rd - Menlo Park, CA 94025 - (650) 688-8425 - (650) 473-9847 fax

www.menlofire.org

File Review Request Application

Date 12-24-2014

Please list the address(es) below for which a file review is requested (5 addresses max per request)

1 125 Independence Drive

2

3

4

5

Applicant / Company AEI Consultants

Contact Carrie Locke

Phone 415-505-8090

Fax 415-520-5858

Reproduction of Records

For copying of Fire District records: $5.00 min + $.25 cents per page
Reproduction of documents not capable of reproduction by the Fire District's copying equipment shall be subject to the actual expense incurred by the Fire District.

Inquiries

Please direct questions to Ron Keefer @ (650) 688-8428 or e-mail to ronkeefer@menlofire.org

Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

April 2, 2014

Randy Perkins
L 3 Communications
130 Constitution Drive
Menlo Park, CA 94025

Ref. L 3 Communications, 130 & 150 Constitution, 123 Independence, 138 Jefferson, and 1150 Chrysler, Menlo Park

On April 1, 2014, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2013 California Fire Code:

130 Constitution Drive
There were no Fire Code violations noted at the time of this inspection.

150 Constitution Drive
There were no Fire Code violations noted at the time of this inspection.

123 Jefferson.
Provide copies of most recent Safety Inspection Records for the classified areas.
There were no Fire Code violations noted in unclassified areas, at the time of this inspection.

138 Jefferson Drive
There were no Fire Code violations noted at the time of this inspection.

1150 Chrysler Drive
There were no Fire Code violations noted at the time of this inspection.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer, Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org

Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

April 18, 2011

Randy Perkins
L-3 Communications, Rantron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. L-3 Communications, 130 & 150 Constitution, 123 Independence, 1150 Chrysler, and 138 Jefferson Menlo Park.

On April 14, 2011, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2010 California Fire Code:

130 Constitution Drive
1. Fire alarm pull stations shall be operational. Verify that the pull stations have been tested within the last year and that they operate correctly and sound a local alarm.

150 Constitution Drive
There were no violations noted in this building during the inspection.

123 Independence Drive
1. Provide an approved automatic fire suppression system in the spray booth. Fire suppression system require service at least annually and shall have a service tag indicating as such.
2. Maintain 24 inches of clear space from the ceiling for all storage.
3. Remove excess combustible storage in the second floor storage room.
4. Maintain the exits from the chamber machine room. At the time of inspection, the second ext from this machine room was blocked with a table and carts.

1150 Chrysler
1. Maintain 24 inches of clear space from the ceiling for all storage.

138 Jefferson Drive
1. Valves on fire sprinkler systems (above the spray booths) shall be indicating type valves (quarter turn valve or OS&Y). Valves may be locked in the open position however at the time of inspection valves were locked and it could not be determined if the valve was open or closed.
2. Flammable liquids shall be properly store in an approved flammable liquid storage cabinet. Bench top storage is not allowed.
3. Separate incompatible hazardous materials while they are in storage. At the time of inspection, acids were being stored with flammable liquids.
4. Discontinue welding operations. Welding operations shall only occur in buildings equipped with an approved fire sprinkler system.

5. Maintain dip tanks that show signs of corrosion. Keep a preventive maintenance plan.
6. Natural gas line piping was showing signs of corrosion. Replace the piping as needed.

Note: If the heated salt solution is causing excess corrosion in the building, proper ventilation is needed to capture fumes and vapors at the point of generation. Provide a plan that will indicate compliance with the Fire Code.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer
Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org

Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

July 26, 2010

Randy Perkins
L3 Communications / Rantron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. L3/Rantron, 130, 150 Constitution, 123 Independence, 1150 Chrysler, 138 Jefferson, Menlo Park

On July 26, 2010, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2007 California Fire Code:

130 Constitution Drive

Document Center	Fire extinguisher shall not be blocked (by the copy machine).
2nd Floor Storage	Provide a cover plate on the open electrical junction box.
	Replace the ceiling tiles to maintain the fire rated construction.

150 Constitution Drive

Env. Lab	Electrical connections shall conform with the Electric Code. At the time of inspection a yellow electric cord ran from a junction box to an appliance cord.
UPS Room	Replace missing ceiling tiles.
	Remove excess combustible materials.
2nd Floor Office	A STOP WORK ORDER was issued for construction underway without City of Menlo Park Building Permits. Obtain proper permits BEFORE any work continues.

123 Independence

Chamber 4	Provide a method to control dust created during manufacturing operations.
	Provide a combustible (paper) bag over the sprinkler head in the spray booth to prevent over-spray from accumulating on the fusable link.
2nd Floor	Remove excess combustible storage.

1150 Chrysler / 138 Jefferson

1. Separate incompatible hazardous materials while in storage. At the time of inspection, flammables, oxidizers, acids and bases were all being stored in the same corrosive cabinet; each being incompatible with the other.

2. Maintain the conduit used to run electrical wiring in the tank area. At the time of inspection, some metal conduit appeared corroded possibly from fugitive corrosive fumes.

3. Provide the Fire District with copies of service records from tank heaters and liquid level sensors. Records shall indicate the time of inspection, the results of the inspection, and what measures, if any, were taken to

correct deficiencies.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer
Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org

Menlo Park Fire Protection District
Fire Prevention Bureau
300 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

August 31, 2009

Randy Perkins
L3 Communications, Rantron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. 130 & 150 Constitution Dr, 123 Independence Dr, 1150 Chrysler Dr, 138 Jefferson Dr, Menlo Park

On August 31, 2009, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2007 California Fire Code:

130 Constitution Drive
Except as noted in the general section below, no violations were noted during the inspection.

150 Constitution Drive
1. Provide a lip or guard for storage racks of flammable liquids in the exterior storage building.
2. The newly installed industrial oven shall be seismically anchored.
3. Remove excess combustible materials from the second floor server room.
4. Provide annual maintenance on the temperature control system for the saline solution tank on the first floor.
5. Label copper piping as to its contents. This shall include Freon piping and compressed air piping. Labels shall be visible from the floor and shall be placed every 20 feet.
6. Provide a cover plate for the open electrical connection on the equipment noted during inspection.

123 Independence
1. Repair holes in the attic walls to maintain fire rated construction.
2. Provide a cover plate for the open electrical connection on the floor of the attic.

1150 Chrysler
1. Replace missing or broken ceiling tile in the second floor office.
2. Discontinue use of extension cords. At the time of inspection, an extension cord was extended to a remote workstation, with the excess cord pushed into a hold in the wall. Repair the hole in the wall to maintain fire rated construction.
3. Remove the hazardous materials storage cabinets from the exit passageways.

138 Jefferson
1. Remove the hazardous materials storage cabinets from the exit passageways.
2. Compressed gases shall be secured at 1/3 and 2/3 the length of the cylinders
3. When compressed gases are not in use, valve protection caps shall be in place.
4. Remove the plywood siding on the aboveground tanks.
5. When the generator is maintained, verify that the outer tank monitor is checked for proper functioning.

6. Tanks that are heated shall be maintained to prevent over heating and liquid level. Devices used to prevent over heating shall be maintained annually for proper function and records kept on site.

General Requirement
1. Fire Detection Systems shall be maintained. At the time of inspection, several smoke detection devices appeared loose and may not be functional. This item was noted at all the above L3, Rantron Buildings.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer
Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org

Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

July 26, 2010

Randy Perkins
L3 Communications / Rantron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. L3/Rantron, 130, 150 Constitution, 123 Independence, 1150 Chrysler, 138 Jefferson, Menlo Park

On July 26, 2010, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2007 California Fire Code:

130 Constitution Drive

Document Center	Fire extinguisher shall not be blocked (by the copy machine). (Relocated extinguisher)
2nd Floor Storage	Provide a cover plate on the open electrical junction box. (Cover plate replaced)
	Replace the ceiling tiles to maintain the fire rated construction. (Ceiling tiles replaced)

150 Constitution Drive

Env. Lab	Electrical connections shall conform with the Electric Code. At the time of inspection a yellow electric cord ran from a junction box to an appliance cord. (Wiring now conforms to the Electric Code)
UPS Room	Replace missing ceiling tiles. (Ceiling tiles have been replaced)
	Remove excess combustible materials. (Excess combustible materials have been removed)
2nd Floor Office	A STOP WORK ORDER was issued for construction underway without City of Menlo Park Building Permits. Obtain proper permits BEFORE any work continues. (Contractor is awaiting inspection by the City of Menlo Park)

123 Independence

Chamber 4	Provide a method to control dust created during manufacturing operations. (The extra dust from the manufacturing operation is now contained with the equipment – bad door seal was replaced)
	Provide a combustible (paper) bag over the sprinkler head in the spray booth to prevent over-spray from accumulating on the fusable link. (Paper bag installed over sprinkler head)
2nd Floor	Remove excess combustible storage. (Excess combustible materials have been removed)

1150 Chrysler / 138 Jefferson

1. Separate incompatible hazardous materials while in storage. At the time of inspection, flammables, oxidizers, acids and bases were all being stored in the same corrosive cabinet; each being incompatible with the other. (Incompatible hazardous materials are now separated into different cabinets)

2. Maintain the conduit used to run electrical wiring in the tank area. At the time of inspection, some metal conduit appeared corroded possibly from fugitive corrosive fumes. (Electrical wiring in the Dip Braze tank area has been inspected and anti-corrosion protective coating applied to prevent further corrosion and we plan to replace a good portion of the electrical during the holiday shutdown later this year)

3. Provide the Fire District with copies of service records from tank heaters and liquid level sensors. Records shall indicate the time of inspection, the results of the inspection, and what measures, if any, were taken to correct deficiencies. (Tank inspections and corrective actions are attached)

General Requirement

1. The Menlo Park Fire District highly suggests that all location that store locations or use areas (the tank area) be coated with a nonreactive chemical resistant surface, to prevent spills from penetrating the floor surface. This may be accomplished during annual shut-downs for preventive maintenance. (Suggestion to coat surfaces with a nonreactive chemical resistant surface is being considered and would need to be done during a shut-down of the areas)

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer
Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org

Menlo Park Fire Protection District
Fire Prevention Bureau

1701 Middlefield Road
Menlo Park, CA 94025

Date: December 1, 2012

Applicant: Nickell Fire Protection
Name: Pete Ramirez
Phone: 408-887-2480

Project: Dry Chem Fire System in Spray Booth - Revision
Address: 123 Independence Dr. - L3 Communications Bldg # 2
City: Menlo Park, CA

Accepted ___X___ Denied_____

Scope: Kitchen Fire Suppression System

Reviewed by: Karl Schneider (650) 688-1427

The following plan review comments are applicable to this submittal:

1. The applicant shall meet all of the requirements and standards of NFPA 17 and the CA Fire Code section 904.
2. The system shall indicate activation when discharged. Provide a notification device outside the Spray Booth.
3. Ventilation is to be shut down upon activation of the fire suppression system.
4. A final inspection is required with all corrections completed.
5. Approved plans, approval letter and permit must be on site at the time of inspection.

Upon completion of work and prior to occupancy, **contact Fire Inspector Bob Blach of the Menlo Park Fire Protection District at 650-688-84330 to schedule a final inspection.**
48 HOURS NOTICE IS REQUIRED FOR ALL INSPECTIONS.

Nothing in this review is intended to authorize or approve any aspects of the design or installation which do not strictly comply with all applicable codes and standards. Menlo Park Fire Protection District is not responsible for inadvertent errors or omissions pertaining to his review and/or subsequent field inspection(s) i.e., additional comments may be added during subsequent drawing review or field inspection. Please call w/ any questions.

Menlo Park Fire Protection District
Fire Prevention Bureau

1701 Middlefield Road
Menlo Park, CA 94025

Date: December 1, 2012

Applicant: Nickell Fire Protection
Name: Pete Ramirez
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Menlo Park Fire Protection District
Fire Prevention Bureau

1701 Middlefield Road
Menlo Park, CA 94025

Date: July 19, 2012

Applicant: Nickell Fire Protection
Name: Pete Ramirez
Phone: 408-887-2480

Project: Dry Chemical Fire Suppression System in Spray Booth
Address: 123 Independence Dr. - L3 Communications Bldg # 2
City: Menlo Park, CA

Accepted ___X___ Denied_____

Scope: Kitchen Fire Suppression System

Reviewed by: Karl Schneider (650) 688-1427

The following plan review comments are applicable to this submittal:

1. The applicant shall meet all of the requirements and standards of NFPA 17 and the CA Fire Code section 904.
2. The system shall indicate activation when discharged. Provide a notification device outside the Spray Booth.
3. Ventilation is to be shut down upon activation of the fire suppression system.
4. A final inspection is required with all corrections completed.
5. Approved plans, approval letter and permit must be on site at the time of inspection.

Upon completion of work and prior to occupancy, **contact Fire Inspector Bob Blach of the Menlo Park Fire Protection District at 650-688-84330 to schedule a final inspection.**
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Menlo Park Fire Protection District
Fire Prevention Bureau

1701 Middlefield Road
Menlo Park, CA 94025

Date: July 19, 2012

Applicant: Nickell Fire Protection
Name: Pete Ramirez
Phone: 408-887-2480

Project: Dry Chemical Fire Suppression System in Spray Booth
Address: 123 Independence Dr. - L3 Communications Bldg # 2
City: Menlo Park, CA

Accepted ___X___ Denied_____

Scope: Kitchen Fire Suppression System

Reviewed by: Karl Schneider (650) 688-1427

The following plan review comments are applicable to this submittal:

1. The applicant shall meet all of the requirements and standards of NFPA 17 and the CA Fire Code section 904.
2. The system shall indicate activation when discharged. Provide a notification device outside the Spray Booth.
3. Ventilation is to be shut down upon activation of the fire suppression system.
4. A final inspection is required with all corrections completed.
5. Approved plans, approval letter and permit must be on site at the time of inspection.

Upon completion of work and prior to occupancy, **contact Fire Inspector Bob Blach of the Menlo Park Fire Protection District at 650-688-84330 to schedule a final inspection.**
48 HOURS NOTICE IS REQUIRED FOR ALL INSPECTIONS.

Nothing in this review is intended to authorize or approve any aspects of the design or installation which do not strictly comply with all applicable codes and standards. Menlo Park Fire Protection District is not responsible for inadvertent errors or omissions pertaining to his review and/or subsequent field inspection(s) i.e., additional comments may be added during subsequent drawing review or field inspection. Please call w/ any questions.

Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

May 22, 2012

Randy Perkins
Randtron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. Rantron Antenna Systems, 130 Constitution, 150 Constitution, 123 Independence, 1150 Chrysler 138 Jefferson, Menlo Park

On May 22, 2012, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2010 California Fire Code:

130 Constitution Drive

Machine Shop	Discontinue use of the extension cord with exposed wiring at the plug.
Raw Storage	Maintain storage and storage racks 24 inches below the overhead wooden structural members.
Electric Plug #B-28	Repair or replace the broken electrical plug.

150 Constitution Drive

1. Sprinkler valves for spray booths shall be locked in the open position. Indicating valves shall remain visible.
2. Post an exit sign over the exit pathway from the portable clean room.
3. Replace the missing ceiling tile in the server room.

138 Jefferson

1. Verify that the monitor in the secondary space of the generator fuel tank is tested at least annually.
2. Label empty containers as such. The marking "MT" is not allowed.

123 Independence & 1150 Chrysler

There were no Fire Code violations noted at these locations at the time of this inspection.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer, Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org

Menlo Park Fire Protection District
Fire Prevention Bureau

300 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

Date: April 10, 2006

Applicant: Company: Icom Mechanical
Contact name: Randy Silva
Phone: (408) 792-2222
Fax: (408) 292-4968

Project: Name: L-3 Communications
Address: 125 Independence Drive
City: Menlo Park, CA. 94025

Accepted__X____ Denied_____

Scope: Installation of a new fume hood

Reviewed by: Assistant Fire Marshal Ronald Keefer

The following plan review comments are applicable to this submittal:

1. The fume hood shall have internal automatic fire sprinkler protection. A separate plan review will be reviewed by the Fire District.
2. The ducts shall be vapor tight. Provide results of tests that verify vapor tight connections. Connections shall be sealed with materials compatible with chemicals to be used.

Upon completion of work and prior to occupancy, **contact Assistant Fire Marshal Ron Keefer of the Menlo Park Fire Protection District at 650-688-8428 to schedule a final inspection.** 48 HOURS NOTICE IS REQUIRED FOR ALL INSPECTIONS.

Nothing in this review is intended to authorize or approve any aspects of the design or installation which do not strictly comply with all applicable codes and standards. Menlo Park Fire Protection District is not responsible for inadvertent errors or omissions pertaining to his review and/or subsequent field inspection(s) i.e., additional comments may be added during subsequent drawing review or field inspection. Please call if there are any questions.

Menlo Park Fire Protection District
Fire Prevention Bureau
300 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8400 Fax: (650) 323-9129

January 23, 2002

Heather Zinn
Randtron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref: 130, 150 Constitution Drive, 123 Independence Drive, 138 Jefferson, 1150 Chrysler Drive

During the month of January, the Fire District conducted a Fire Safety Inspection at the referenced locations. During the inspections the following items were noted as requiring compliance to the 1998 California Fire Code:

130 Constitution Drive

1. Remove the excess combustible materials from the (3rd) floor telephone room. CFC 1103.3.2.1
2. Check all exit passageway lighting for properly charged back-up power supply. CFC 1211.2
3. All exit doors with secondary locks (dead-bolts) shall be posted with a sign stating "This Door to Remain Unlocked During Business Hours." CFC 1207.3
4. Repair holes in walls in the machine shop. CFC 1111.1
5. Maintain 30 inches of clear space in front of electrical panels. CFC 8509.2
6. Outside storage for LPG shall be labeled. CFC 8001.7

150 Constitution Drive

7. Maintain 30 inches of clear space in front of the electrical panel in the MIS Room. CFC 8509.2
8. Replace broken or missing ceiling tiles in the UPS Room. CFC 1111.1
9. Place a "corrosive" label on the UPS system that houses the batteries. CFC 8001.7
10. Surge protectors shall be plugged directly into wall circuits. At the time of inspection, the mechanical engineering room was using a power tap with an extension cord. CFC 8508.3
11. Remove all storage from the side(s) of the drying ovens. CFC 6203.3

12. Cabinets used for the storage of flammable liquids shall be labeled with the hazard class of the materials. CFC 8001.7

13. Remove the file-boxes from the rear exit passageway. Repair the hole in the wall in this general area, and replace the broken or missing ceiling tiles in the storage closet. CFC 1111.1 & 1203

14. Quantities of flammable liquids in the outside storage building shall not exceed 60 gallons in storage, with not more than 15 gallons in open use, or there shall be an automatic fire suppression system provided. The building shall be provided with interior fire resistive construction, with a fire resistance rating of not less than 1-hour, if flammable liquids continue to be stored in the building. CFC 7902.5.11

15. Quantities of flammable liquids inside the building shall not exceed 60 gallons in storage, with not more than 15 gallons in open use. CFC 7902.5-D

123 Independence

16. Exit doors shall be unobstructed. At the time of inspection, an exit door was obstructed with a window shade. CFC 1203

17. Inside storage shall be not closer than 24 inches from the ceiling. CFC 1103.3.2.2

18. Surge protectors shall be plugged directly into wall circuits. At the time of inspection, a surge protector was plugged into another power tap unit. CFC 8508.3

1150 Chrysler & 138 Jefferson

19. Label all exposed compressed gas or liquid filled piping as to its contents. Piping shall be labeled every 20 feet or change in pipe direction. CFC 9003a.2.1

20. When compressed gases are not in use, valve protection caps shall be in place. CFC 7401.7.2

21. Verify that water control valves to the spray booth fire protection systems are in the open position. CFC 1001.5.1

22. Separate incompatible hazardous materials while they are in storage. At the time of inspection, a corrosive cabinet was storing bases and oxidizers in the same cabinet. CFC 8001.11.8

23. Repair the hole in the wall of the chemical storage building, next to the salt bath. CFC 1111.1

24. Devices used to heat chemical tanks shall be maintained. Provide maintenance records that indicate the devices are maintained semiannually to prevent overheating and over filling the tanks. CFC 8004.1.5.1

25. Reduce second floor storage to maintain a clearance of 24 inches from the ceiling. CFC 1103.3.2.2

You will be given 30 days from the above date to submit a letter to the Fire District stating compliance to the numbered items. If you have any questions or need addition time for compliance please contact the Fire Prevention Bureau at the above telephone number during normal business hours.

Ronald Keefer
Assistant Fire Marshal

Menlo Park Fire Protection District
Fire Prevention Bureau
300 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8400 Fax: (650) 323-9129

August 20, 2004

Randy C. Perkins
L3 Communications
130 Constitution Drive
Menlo Park, CA. 94025

Ref: Buildings, 1,2, 3, 4, & 5, Menlo Park

On August 19, 2004, the Fire District conducted a Fire Safety Inspection at the referenced locations. During the inspection the following items were noted as requiring compliance to the 2001 California Fire Code:

130 Constitution

First Floor Corridor	Post exit signs on the exit door and the entrance to the lobby and it doorway.
Contracts Room	Remove the file cabinet to allow clear unobstructed access to the electrical panel.
2nd Floor Storage	Remove excess combustible materials from the room.
Machine Shop	Mount the Fire Extinguisher (currently located on a shelf)
	Remove metal shavings at least every 24 hours.

150 Constitution

Spray Booths	The fire extinguishing systems shall be serviced at least every 5 years.
Drying Ovens	There shall be NO storage within 3 feet of drying ovens.
Computer Room	Replace missing or broken ceiling tiles.
Outside Storage	Flammable Waste Solids shall be stored in a Metal Container.
Outside Flammable Storage	The fire extinguishing system shall be serviced at least annually.

123 Independence
Any freight doors that are blocked from the interior shall be labeled on the outside, DOOR BLOCKED. The letters shall have a minimum ¾ inch stroke wide and at least 6 inches high.
Power taps shall be plugged directly into wall circuits.
Holes in walls shall be repaired to maintain their fire resistance.

138 Jefferson / 1211 Chrysler

Spray Booth	The fire extinguishing system shall be serviced at least every 5 years.
Stores	Discontinue the use of extension cords as permanent wiring.
Bldg 4 Lab	Maintain at least one exit door from the shop area. The door shall be openable from the inside with a single action and without the use of any special knowledge. The exit shall be labeled, and may be marked as an emergency exit only.
Welding Shop	Compressed gases shall be secured with racks or shall be secured to a fixed object at 1/3 and 2/3 the length of the cylinder, with noncombustible chains.

Tank Area	Secondary containment area shall be dry unless there is a leak from an aboveground tank. The area shall NOT be used to catch over-spray from processes or operations.
2nd Floor Office	Replace the broken electrical cover plate
Outside	Replace all NFPA 704 Diamonds that have faded. Access to the outside storage locker was not available during the inspection. Post a NFPA 704 Diamond on the fence that secures the standby generator and spare propane containers.

You will be given 30 days from the above date to submit a letter to the Fire District stating compliance to the numbered items. If you have any questions or need addition time for compliance please contact the Fire Prevention Bureau at the above telephone number during normal business hours.

Ronald Keefer
Assistant Fire Marshal

FIRE SAFETY / HAZARDOUS MATERIALS
INSPECTION REPORT

Mr. Gary Schneider
Loral-Rantron Systems
130 Constitution Drive
Menlo Park, Ca. 94025

March 2, 1995

Ref. Company-wide Multi-Location Site (See Below)

On February 22, 1995 the Fire District conducted a Fire Safety / Hazardous Materials Inspection at the above referenced locations. During the inspections, the following items were noted as requiring compliance to the 1991 California Uniform Fire Code:

1150 Chrysler

1. Label all exposed compressed gas (including air) or liquid filled piping as to its contents. Piping shall be labeled every 20 feet or change in pipe direction. UFC 2.304(b)

2. Label the water tank as to its contents. Include any concentrations of additives to the tank. UFC 80.107

125 Independence

3. Replace or repair broken or remove ceiling tiles in attic spaces. UFC 10.601

4. Replace the ventilation duct from the terpene bath from Plastic to metal. UFC 79.114

138 Jefferson

5. Storage of solid chemicals (ei. Lithium Chloride, Aluminum Fluoride & Fluoride Salts) shall not exceed 5,000 pounds in the building. UFC 80.315-A Incompatible materials, in storage, shall be separated by a distance of 20 feet or by a noncombustible partition that extends 18 inches above and to the sides of the material being separated. UFC 80.301(a)3D

130 & 150 Constitution

A. These sites were inspected and found to be in compliance with the Uniform Fire Code.

Loral-Rantron Systems

You will be given 30 days from the above date to submit a letter of compliance to the Fire District regarding compliance to the above numbered items. If you have any questions or need additional time for compliance, please contact the Fire Prevention Office at the above telephone number during normal business hours.

_____

Ronald Keefer
Fire Prevention Inspector
Hazardous Materials Specialist

Menlo Park Fire Protection District

Ronald Keefer, Assistant Fire Marshal • Menlo Park Fire District, 300 Middlefield Rd, Menlo Park, Ca. 94025 • (650) 688-8428, e-mail, ronkeefer@menlofire.org • Fax: 323-9129

Fire Chief
Charlie Fasso

January 15, 2015

Mark Gardner
L3 Communications
130 Constitution Drive
Menlo Park, Ca. 94025

Ref: Sites at: 130, 150 Constitution
123 Independence
138 & 1150 Chrysler

During the month of September, the Fire District conducted a Fire Safety Inspection at the above referenced locations. During the inspections, the following items were noted as requiring compliance with the 1995 California Fire Code:

130 Constitution
Tooling Area Repair holes in the wall. UFC 1112.1

Eng. Lab. Exit doors shall open with a single turn. Remove the Dead Bolt or place a sign over the door stating "Door To Remain Unlocked During Business Hours." UFC 1207.3

The freight door shall either be unobstructed or post a sign indicated "Door Blocked." UFC 902.3.2

Power taps (surge protectors) shall be plugged directly into branch circuits. UFC 8508.3

Extension cords shall not be used in place of permanent wiring. UFC 8506.1

2nd Floor Store Rm Remove excessive combustible materials; Storage of materials shall be maintained 24 inches below the ceiling. UFC 1103.3.2.2

General Comments Partitions shall not exceed 5 feet 9 inches in height. UFC 1209
Remove NFPA 704 Diamonds in locations where hazardous materials are no longer stored. UFC 8001.7

150 Constitution

Rec Center Combustible materials shall not be stored under stairways. UFC 1203

Mens Rm Repair hole in the wall. UFC 1112.1

Back Door Identify the contents of, and label the (white) portable tank. UFC 8001.7

2nd Floor Office Replace the broken or missing electrical cover. UFC 8504
Replace broken or missing ceiling tiles UFC 1112.1
Shredded paper (trash) shall be removed daily. UFC 1103.2.1.5

Outside Storage Quantities of flammable liquids, in storage shall not exceed 60 gallons. Dispensing of flammable liquids shall not exceed 15 gallons. If higher quantities are needed, an automatic fire suppression system will be required. Contact the Fire District regarding this item. UFC 7902.5-A & 7903.2-B
Flammable liquids shall be stacked not higher than 2 containers. UFC 7902.5.10.1
The ventilation duct from the flammable liquid storage cabinet, if in place, shall be noncombustible. UFC 7901.10
Workbenches where flammable liquids are used shall be noncombustible. UFC 7901.10

138 Jefferson & 1150 Chrysler

Production Area Flammable liquids shall be stored in refrigerators approved for such storage. UFC 7901.10

Leak Test Area Label the above ground tank of water. UFC 8001.7

Storage Room Storage shall be maintained 24 inches below the ceiling. UFC 1103.3.2.2
Discontinue use of extension cords in place of permanent wiring. UFC 8506.1

Chemistry/ Shop Provide a lip on bench tops that use or store hazardous materials. UFC 8003.1.4
Separate incompatible hazardous materials while in storage. UFC 8001.9.8
Welding shall be conducted on a noncombustible surface. UFC 4907.8
Compressed gas cylinders shall be strapped at 1/3 and 2/3 the length of the cylinder. UFC 7401.6.4
Storage of LPG inside the building shall not exceed 15 gallons, including cylinders in use. UFC Table 8001.13-A

Repair the loose electrical wall circuit near the manager's office UFC 8504

Plating Area Tanks in open use with concentrations of acids shall be limited to not more than 100 gallons. UFC Table 8001.13-B
Liquid temperature and level controls shall be physically tested monthly. Test results shall be recorded. UFC 8004.1.6.2

Outside Area
Cooling Tower (Salt Bath) Label all exposed piping as to its contents. UFC 9003a2.1

Generator Provide secondary containment for the diesel fuel tank. Check with the Fire District for monitoring requirements. UFC 7901.8
Post a NFPA 704 Diamond at the entrance to the gate to the area.
Label the Generator with either the same NFPA 704 Diamond or label the tank "DIESEL." UFC 8001.7

123 independence
2nd Floor Store Rm Remove excessive combustible materials UFC 1103.2.1.5
Repair hole in the ceiling UFC 1112.1
Storage of plastic or other high hazard materials shall not exceed 6 feet. UFC 209
Flammable liquids shall not be stored under the stairway or in the exit passageway. UFC 1203

Conference Rm A Power taps shall be plugged directly into branch circuits. UFC 8508.3

Repower Rm Label the exposed copper piping as to its contents. UFC 9003a.2.1
Repair holes in the ceiling. UFC 1112.1

Exit Corridor There shall be no storage of combustible materials in the exit corridor. At the time of inspection, a paper shredder and a trash bag of shredded paper were being stored in the exit corridor near a (required) exit door. UFC 1203

Chamber 4 The Fire Extinguisher shall be mounted. UFC 1001.5.1
Power taps shall be plugged directly into branch circuits. UFC 8508.3

Chamber 237 Provide 30 inches of clearance around electrical panels. UFC 8509.2

You will be given 30 days from the above date to submit a letter to the Fire District stating compliance to the above items. A reinspection will be conducted. If you have any questions or need additional time for compliance, please contact the Fire Prevention Office at any of the above telephone numbers or addresses.

_____
Ronald Keefer
Assistant Fire Marshal

communications

Randtron Antenna Systems
130 Constitution Drive
Menlo Park, California 94025
650 326 9500 Fax 650 326 1033

November 7, 2007

Mr. Ronald Keefer
Menlo Park Fire Protection District
Fire Prevention Bureau
300 Middlefield Road
Menlo Park, CA 94025

Dear Mr. Keefer,

I am glad to report that we are now in compliance with the items that Joelle Hurlston noted during the L-3 Communications - Randtron Antenna Systems Fire Safety Inspection that took place on October 9th 2007. I have attached the Fire Safety Inspection report for your reference.

Please feel free to contact me if you have any questions or comments. A hard copy of this letter will follow in the U.S. Mail.

Sincerely,

Randy C. Perkins
Sr. Environmental Health and Safety Engineer

Menlo Park Fire Protection District
Fire Prevention Bureau
300 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

October 14, 2008

Randy Perkins
L-3 Rantron Antenna Systems
130 Constitution Drive
Menlo Park, CA. 94025

Ref. 130 Constitution, 150 Constitution, 123 Independence, 1150 Chrysler, 138 Jefferson

On October 14, 2008, the Fire District conducted a Fire Safety Inspection at the above referenced location. During the inspection the following items were noted as requiring compliance to the 2007 California Fire Code:

130 Constitution
1. Label all exposed liquid or gas filled piping as to its contents. Labels shall be visible from floor level and shall be placed every 20 feet or change in pipe direction.
2. Maintain 30 inches of clear space in front of electrical panels. At the time of inspection, trash containers were placed in front of the electrical panel in the copy room.
3. Verify that the fire extinguisher will not be blocked by a copy machine in the Records Room.
4. Label the door leading to the roof "Roof Access".

150 Constitution
1. Label all exposed liquid or gas filled piping as to its contents. Labels shall be visible from floor level and shall be placed every 20 feet or change in pipe direction.
2. When containers of flammable liquids are grounded for static control, connections shall be metal to metal and not connected to painted surfaces.
3. Verify that the grounding rod in the exterior storage shed is properly installed.

123 Independence
1. All storage shall be maintained 24 inches below the ceiling level.

1150 Chrysler
No violations noted at this location.

138 Jefferson
1. Replace corroded electrical connections in the wet chemical tank location.
2. Verify that storage of solid chemicals are compatible. If the chemicals are incompatible, they shall be separated by a distance of 20 feet or, a noncombustible patrician that extends 18 inches above and to the sides of the materials being separated.

All Locations
New Fire and Building Codes now require all shelving greater than 6 feet in height to be seismically anchored.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Ronald Keefer
Assistant Fire Marshal
Direct line: (650) 688-8428
e-mail: ronkeefer@menlofire.org

Randtron Antenna Systems

Self-Assessment Checklist

Date: 3-31-14

Dept. Name: **Test Chambers,** Building 2

Type of Inspection: Monthly

Inspector's Name: Willie Brown
Print

Signature

Supporting Inspector(s) Name: _____

INSPECTION KEY: **Yes** is acceptable **No** is unsatisfactory **N/A** is not applicable

A. Fire Prevention	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are flammables stored in original containers or approved safety containers?	√				
2. Are all hazardous waste materials disposed of in covered metal receptacles?	√				
3. Are storage cabinet interiors free of leaks, spills, damaged containers and combustible materials?	√				
4. Are combustible materials such as cardboard and paper promptly removed from the area?	√				
5. Fire extinguisher indicates a charged condition, tie wrap in place, sign present to make location easily seen, fire extinguisher hung and tag signed off monthly?	√				
6. No storage within 24 inches of ceiling?	√				

B. Signs, labels and Tags	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are correct sign colors, text and information (i.e., Danger, Caution, Notice) properly used and in place?	√				
2. Is process piping such as compressed air, natural gas, and nitrogen properly labeled?	√				

C. Emergency Response and Evacuation	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are all exists free from obstructions, plainly marked and	√				

Self-Assessment Checklist

doors unlocked?					
2. Are fire extinguishers and eyewashes accessible, serviced, inspected monthly and properly located? Inspect and Initial?	√				
3. Are there emergency phone labels (555) on all phones?	√				
4. Are doors that could be misconstrued as an Exit, marked "NOT an EXIT?	√				

D. Electrical Safety	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are electrical hand tools grounded or properly insulated?	√				
2. Are electrical panel boxes readily accessible (36" clearance, no storage underneath)?	√				
3. Are high voltages identified with labels (over 250V)?	√				
4. Are cords, plugs and wiring in good condition?	√				

E. Housing Keeping	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are work areas kept clean, orderly and dry?	√				
2. Are tools or equipment properly stored when not in use?	√				
3. Are storage areas (bins, racks, cabinets) orderly?	√				
4. Is food and beverages (soda/coffee/tea) kept out of these areas and/or where chemicals are used?	√				

F. Chemical Handling	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are chemical containers properly labeled (NFPA, RTK or Mfg. Label)?	√				
2. Is secondary containment inspected and maintained clean and dry?			√		
3. Is PPE being used where there is a potential for chemical exposure?	√				

Randtron Antenna Systems

Self-Assessment Checklist

G. Personal Protective Equipment (PPE)	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Is PPE in good condition, stored properly, maintained and inspected?	√				
2. Are PPE required areas posted and enforced?	√				
3. Is protective footwear (safety shoes) available and used where required?	√				
4. Check air supply hood hour meter. Is air supply system in working order?	√			**Meter Reading:** 49.4	

H. Material Handling and Storage	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Is material handling equipment in good condition?	√				
2. Are multiple person lifts being exercised for lifting over 40 lbs?	√				
3. Are ladders and materials equipment in good condition?	√				
4. Are all cranes, hoists and lifting devices inspected and logged daily or before use?			√		

I. Hazardous Wastes	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are satellite accumulation containers labeled properly, in line of site of operator, dated properly, closed when not in use and moved to waste shed within 72 hours of being filled?	√				
2. Are all solid flammable hazardous wastes (wipes and debris) disposed of in covered metal receptacles?	√				
3. Do only properly trained employees handle hazardous waste?	√				

Manager Signature: _____ **Date:** 3-31-14

Randtron Antenna Systems

Self-Assessment Checklist

Date: 3-31-14 Dept. Name: **B2 Compact Range**

Type of Inspection: _____

Inspector's Name: Louis Madruga (Print) Louis Madruga (Signature)

Supporting Inspector(s) Name: _____

INSPECTION KEY: **Yes** is acceptable **No** is unsatisfactory **N/A** is not applicable

A. Fire Prevention	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are flammables stored in original containers or approved safety containers?	✓				
2. Are all hazardous waste materials disposed of in covered metal receptacles?	✓				
3. Are combustible materials such as cardboard and paper promptly removed from the area?	✓				
4. Fire extinguisher indicates a charged condition, tie wrap in place, sign present to make location easily seen, fire extinguisher hung and tag signed off monthly?	✓				
5. No storage within 24 inches of ceiling?	✓				

B. Emergency Response and Evacuation	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are all exists free from obstructions, plainly marked and doors unlocked?	✓				
2. Is 36" clear egress routes maintained?	✓				
3. Are fire extinguishers and eyewashes accessible, serviced, inspected monthly and properly located? Inspect and Initial?	✓				
4. Are there emergency phone labels (555) on all phones?	✓				

Randtron Antenna Systems

Self-Assessment Checklist

C. Electrical Safety	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are electrical hand tools grounded or properly insulated?	✓				
2. Are electrical panel boxes readily accessible (36" clearance, no storage underneath)?	✓				
3. Are cords, plugs and wiring in good condition?	✓				
4. Are extension cords and multiple outlet strips plugged directly into wall outlets (no daisy-chained power strips or cords, power strips not hanging)?	✓				

D. Housing Keeping	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are work areas kept clean, orderly and dry?	✓				
2. Are floors, aisles and stairs clean, in good condition and free of obstructions?	✓				
3. Are storage areas (gins, racks and cabinets) orderly?	✓				
4. Is food and beverages (sodas/coffee/tea) kept out of areas where chemicals are used?	✓				

E. Chemical Handling	YES	NO	N/A	CORRECTION ACTION NEEDED	CORRECTION DUE DATE
1. Are chemical containers properly labeled (NFPA, RTK or Mfg. Label)?	✓				
2. Are PPE being used where there is a potential chemical exposure?	✓				
3. Are all chemicals and quantities in the area listed on the area's chemical use permit?	✓				

F. Personal Protective Equipment (PPE)	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Is PPE being used where there is a potential of chemical exposure?	✓				
2. Is PPE in good condition, stored properly, maintained and inspected?	✓				

Self-Assessment Checklist

3. Is protective footwear (safety shoes) requirements followed and enforced?	✓				

G. Material Handling and Storage	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Is material handling equipment in good condition?	✓				
2. Are shelving or rack systems in good condition and secure?	✓				
3. Are multiple person lifts being exercised for lifting over 40 lbs?	✓				
4. Are ladders and materials equipment in good condition?	✓				
5. Are all shelves, racks, cabinets, etc., 72" or higher seismically braced (seismic zone III)?	✓				
6. Are all crane, hoists and lifting devices inspected and logged daily or before use?	✓				

H. Hazardous Waste	YES	NO	N/A	CORRECTIVE ACTION NEEDED	CORRECTION DUE DATE
1. Are satellite accumulation containers labeled properly, in line of site of operator, dated properly, closed when not in use and moved to waste shed within 72 hours of being filled?	✓				
2. Is all hazardous waste disposed of in proper receptacles and not in "regular" trash?	✓				

Manager Signature: _____ **Date:** 4/8/14

MENLO PARK
FIRE PROTECTION DISTRICT

Administration
Phone: (650) 688-8400
Fax: (650) 323-9129

300 Middlefield Road
Menlo Park, CA 94025

Fire Prevention
Phone: (650) 688-8425
Fax: (650) 473-9847

INSPECTION NOTICE DATE 10/9/07

DBA L3 Communications ADDRESS _____

CONTACT _____ PHONE _____

EMERGENCY CONTACT No changes PHONE _____

CONTACT _____ PHONE _____

OCCUPANCY CLASSIFICATION _____ OCCUPANCY DESCRIPTION _____

CONSTRUCTION TYPE _____ CONST. DESCRIPTION _____ # OF FLOORS _____

AN INSPECTION OF THE ABOVE FACILITY HAS BEEN MADE AHEAD AND THE FOLLOWING CORRECTION FOUND NECESSARY TO PROVIDE REASONABLE FIRE AND LIFE SAFETY IN ACCORDANCE WITH

CA. FIRE CODE & M.P.F.P.D. ORD. _____

130 Constitution Drive - No violations Noted

150 Constitution Drive - No Violations Noted

~~123 Jefferson~~ Independence - provide written statement of fire safety compliance for restricted areas - spraybooth, electrical safety, operable emergency exits

1150 Chrysler / 138 Jefferson.

- Flammable liquid containers to remain closed when not in use - Flammable cabinets
- Maintain exit pathways at all times
- Keep access to eyewash station at all times
- Compressed gas cylinders shall be secured w/chain 1/3 and 2/3 locations.
- Chemical testing station - clean corrosive cabinet, - evidence of spill
- Clean film emergency exit door needs to be openable (5 lbs)
- Clean film tanks shall be labeled with concentration.

THE CORRECTIONS LISTED MUST BE COMPLIED WITH ON OR BEFORE 11/9/07
TO AVOID ANY FURTHER SUBSEQUENT ACTION. ADD'L COMMENTS ATTACHED ☐ YES ☒ NO

RECEIVED BY: Randy Rel ISSUED BY: Kelly R Hunt

☐ OWNER ☐ MANAGER ☒ EMPLOYEE ☐ OTHER

Menlo Park Fire Protection District
Fire Prevention Division
170 Middlefield Road
Menlo Park, CA 94025
Phone: (650) 688-8425 Fax: (650) 473-9847

Ref. L3 Communications

On Thursday, September 19, 2013, the Fire District conducted a Fire Safety Inspection at the above referenced locations. During the inspection the following items were noted as requiring compliance to the 2010 California Fire Code:

130 Constitution Bldg. #1
There were no Fire Code violations noted at the time of this inspection.

123 Independence #2
Storage shall be maintained 24 inches below the ceiling level. Boxes were stored up to the ceiling in the Small Antenna Packaging storage area. All boxes have been moved to maintain 24 inches of ceiling clearance.

1150 Chrysler #3
There were no Fire Code violations noted at the time of this inspection.

138 Jefferson #4
Secondary containment shall be clean and dry. Liquid was present in the secondary containment for the Dip Braze Clean Line. The water that was present from a water leak has been cleaned up and the secondary containment is now clean and dry.

All combustible waste material and rubbish shall be stored in approved containers. Chemical fiber drums were being used as trash cans. The old chemical fiber drum has been properly disposed of and in the future no fiber drums will be used as trash cans.

Remove the Propane storage sign near the generator. The Propane sign has been removed.

150 Constitution #5
There was no Fire Code violations noted at the time of this inspection.

You will be given 30 days from the above date to submit a letter, email, or Fax to the Fire District stating compliance to the above items. If you have any questions or need addition time for compliance please feel free to contact my office, Monday – Thursday, from 7:00 am to 5:00 pm.

Joelle Hurlston
Direct line: (650) 688-1462
e-mail: jhurlston@menlofire.org

communications

Randtron Antenna Systems
130 Constitution Drive
Menlo Park, CA 94025
650-326-9500 Fax: 650-326-1033

April 12, 2006

Ronald Keefer, Assistant Fire Marshall
Menlo Park Fire Protection District
300 Middlefield Road
Menlo Park, CA 94025

Re: Record # 007 123-125 Independence Drive, Menlo Park, CA local exhaust permit application

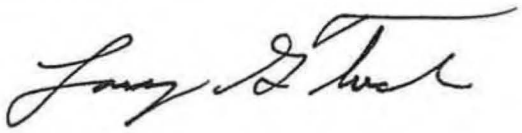
Dear Mr. Keefer,

This is a follow up to our conversation on April 12, 2006 concerning the building and fire permit application to install a local exhaust hood at 123-125 Independence Drive, Menlo Park, CA. Per our discuss installation of a water sprinkler suppression head in the hood is not necessary due to the following information. I attest that the following information is true regarding this application.

- The local exhaust hood is being installed in a building without fire sprinkler protection.
- The hood will be used to locally exhaust chemical previously emitted into the Small Antenna Assembly work area.
- Less than two gallons of flammable liquid will be emitted in the course of a year by q-tip, tube and fine brush applications. See attached excel spread sheet.
- When materials are used in the hood, personnel will be in active attendance. No chemicals will be stored in the hood.
- All flammable and combustible liquids will be stored in approved flammable storage cabinets when not in active use.
- The hood is three foot long, two feet deep and 22 inches high. The base is a non-combustible epoxy composite material, the back is a metal plenum, the front, sides and top are glass with metal framing.
- No electrical fixtures are installed in the hood nor brought into the hood.
- The exhaust is metal duct four inches in diameter and transitions into a six inch diameter metal duct.
- The fan pulls 200 CFM
- An application is being filed with the BAAQMD for this hood to document that the BAAQMD has been advised. Chemical usage is so minimal that no permit is required with the BAAQMD based upon their current regulations.

Please advise if you need additional information or clarification. I am forwarding a copy of this letter to Randy Silva with ICOM who is responsible for permitting this operation. Thank you for your assistance in this regard.

Sincerely



Larry George Tuck
Facilities and Environmental Health and Safety Manager
L-3 Communications Randtron Antenna Systems
130 Constitution Drive
Menlo Park, CA 94025
650 326-9500 Ext.427

cc.
Randy Silva
ICOM
477 Burke Street
San Jose, CA 95112-2200

L-3 communications
Randtron Antenna Systems

Chemical usage local exhaust hood

123-125 Independence Drive
Menlo Park, CA

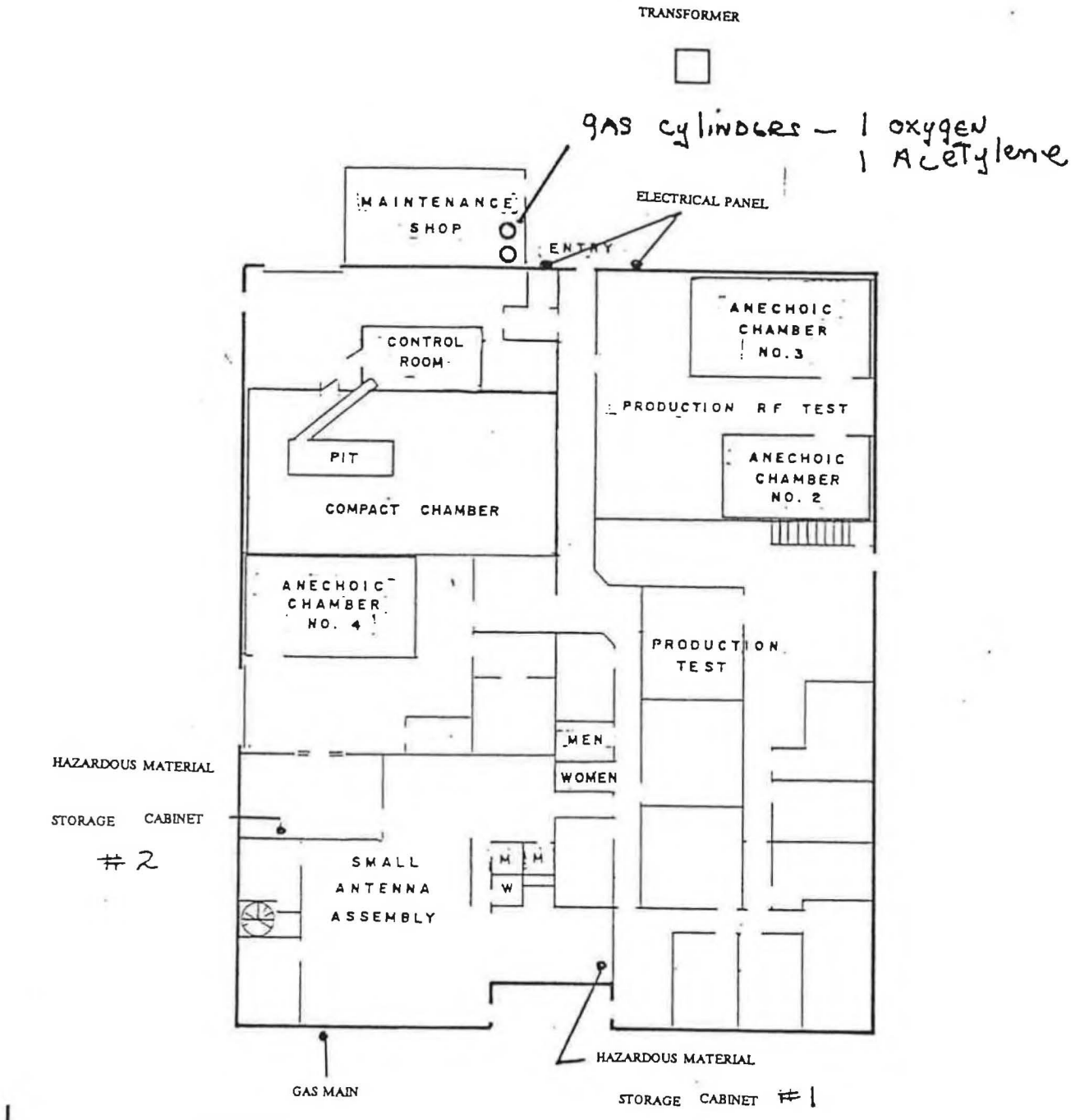
RAS Part #	Chemical Description/Ingredients	Manufacturer	Ingredient	Annual volume of materials used in Hood	CAS #
8-1001L	Acetone	EMD	Acetone	< 0.25 gals	67-64-1
8-1002L	Isopropyl Alcohol	EMD	Isopropanol	< 0.25 gals	67-63-0
				0.26 gal	
8-1010	Acrylic, Clear Spray-On #200	Sherwin-Williams	Acetone 26%	0.07 gals	67-64-1
			Xylene 22%	0.06 gals	1330-20-7
			Propane 15%	0.04 gals	74-98-6
			Butane 15%	0.04 gals	106-97-8
			Lt. Aliphatic Hydrocarbon Solvent 6%	0.02 gals	64742-89-8
			Ethyl benzene 4%	0.01 gals	100-41-4
			Med. Aromatic Hydrocarbons 2%	0.01 gals	64742-94-5
				3.75 gals	
8-1052	Adhesive Model 65 Polymer	PRC	Calcium Carbonate 30-60%	1.13/2.25 gals	000471-34-1
			Polymer of Epichlorohydrin 30-60%	1.13/2.25 gals	028064-14-4
			Toluene 10-30%	0.37/1.13 gals	000108-88-3
			MEK 1-10%	0.04/0.37 gals	000078-93-3
			Dibutyl Phthalate 1-10%	0.04/0.37 gals	000084-74-2
			Titanium Dioxide < 0.5%	< 0.02 gals	013463-67-7
			Stearic Acid < 0.5%	< 0.02 gals	000057-11-4
8-1074	Epoxy, Ag Duralco 120 (1 oz. X2)	Cotronics	N/A	0.03 gals	N/A
				0.19 gals	
8-1082	Primer 1200 Red Coat	Dow Corning	Lt. aliphatic petroleum solvent naphtha > 60%	> 0.11 gals	64742-89-8
			Xylene < =7.0%	< 0.01 gals	1330-20-7
			Tetrapropyl orthosilicate 5-10%	0.01 / 0.02 gals	682-01-9
			Tetrabutyl titanate 5-10%	0.01 / 0.02 gals	5593-70-4
			Ethylene glycol methyl ether 3-7%	0.01 / 0.01 gals	109-86-4
			Ethylbenzene < = 2%	< 0.003 gals	100-41-4
			Tetra (2-methoxyethoxy) Silane 1-5%	0.0001 / 0.01 gals	2157-45-1
			Tributylisopropyl titanate < 1.0%	< 0.001 gals	116928-85-9
				0.31 gals	
8-1138	Cho-Bond 1075	Chomerics Div.	Silver coatedaluminum < 60%	< 0.2 gals	7429-90-5
			Silver < 15%	< 0.05 gals	7440-22-4
			Silicone resin < 20%	< 0.06 gals	70131-67-8
			Octamethyltrisiloxane < 6%	< 0.02 gals	107-51-7
			Trimethylated silica < 5%	< 0.02 gals	68909-20-6
			Methyltrimethoxysilane < 5%	< 0.02 gals	1185-55-3

3/28/06

RAS Part #	Chemical Description/Ingredients	Manufacturer	Ingredient	Annual volume of materials used in Hood	CAS #
8-1160	Versamid 125	Cognis Corp		*0.13 gals*	
			Polyamide resin 100%	0.13 gals	68410-23-1
8-1217	Cab-O-Sil, untreated fumed silica	Cabot Corp		*0.13 gals*	
			Synthetic amorphous silica > 99.9%	0.13 gals	112945-52-5
8-1347	Polysulfide PLS 890B 1/2 kit compound - Part B	PRC		*1.06 gals*	
			Liq. Polysulphide polymer w/thiol end grps. 60%	0.64 gals	068611-50-7
			Calcium carbonate 60%	0.64 gals	000471-34-1
			Limestone 10%	0.11 gals	001317-65-3
			Toluene < 5%	< 0.05 gals	000108-88-3
			Titanium dioxide < 5%	< 0.05 gals	013463-67-7
			Amorphous fumed silica < 5%	< 0.05 gals	067762-90-7
8-1349	Pro-Seal 870A 1/2	Courtaulds Aerospace		*0.56 gals*	
			Hydrogenated terphenyl 35%	0.20 gals	061788-32-7
			Talc < 5%	0.03 gals	014807-96-6
			Manganese im dioxide 40%	0.22 gals	001313-13-9
			Magnesium chromate 25%	0.14 gals	013423-61-5
8-1351	Sealant, Polysulfiede P/S890 B-2, Part A/B	PRC		*1.13 gals*	
			Manganese dioxide 30-60%	0.34 / 0.68 gals	0013313-13-9
			Hydrogenated terphenyl 10-30%	0.11 / 0.34 gals	061788-32-7
			Carbon black < 5%	< 0.06 gals	001333-86-4
			Terphenyls < 5%	< 0.06 gals	026140-60-3
			1,3-Diphenyl guanidine < 5%	< 0.06 gals	000102-06-7
			Talc < 5%	< 0.06 gals	
8-1404	Pro-Seal 890 A-1/2, Part A	PRC		*0.84 gal*	
			Manganese dioxide 30-60%	0.25 / 0.50 gals	0013313-13-9
			Hydrogenated terphenyl 10-30%	0.08 / 0.50 gals	061788-32-7
			Carbon black < 5%	< 0.04 gals	001333-86-4
			Terphenyls < 5%	< 0.04 gals	026140-60-3
			1,3-Diphenyl guanidine < 5%	< 0.04 gals	000102-06-7
			Talc < 5%	< 0.04 gals	014807-96-6

RAS Part #	Chemical Description/Ingredients	Manufacturer	Ingredient		Annual volume of materials used in Hood	CAS #
8-1628	Cleaner, Metal Copper-Nu	Kester			1.0 gal	
			glycollic acid	10-25%	0.1 gals / 0.25 gals	79-14-1
			ammonium chloride	2.5-10	0.02 / 0.1 gals	12125-02-9
			nitrilotrimethylenetris	2.5-10%	0.02 / 0.1 gals	6419-19-8
			Citric acid	2.5-10%	0.02 / 0.1 gals	77-92-9
			methoxyacetic acid	$\leq$ 2.5%	< 0.03 gals	625-45-6

RAS Part #	Chemical Description/Ingredients	Manufacturer	Ingredient	Annual volume of materials used in Hood	CAS #
8-1644	Butyl Cellosolve	Chem Stone		***0.25 gals***	
			Butoxy ethanol (ethyleneglycol monobutyl ether) 100%	0.25 gals	111-76-2
8-1931	Sealant, Polysulfiede P/S890 B-2, Part A/B	PRC		***0.12 gals***	
			Manganese dioxide 30-60%	0.04 / 0.07 gals	0013313-13-9
			Hydrogenated terphenyl 10-30%	0.01 / 0.04 gals	061788-32-7
			Carbon black < 5%	< 0.001gals	001333-86-4
			Terphenyls < 5%	< 0.001gals	026140-60-3
			1,3-Diphenyl guanidine < 5%	< 0.001gals	000102-06-7
			Talc < 5%	< 0.001gals	014807-96-6
8-1932	Pro-Seal 890 A-2, Part A/B	PRC		***0.12 gals***	
			Manganese dioxide 30-60%	0.04 / 0.07 gals	0013313-13-9
			Hydrogenated terphenyl 10-30%	0.01 / 0.04 gals	061788-32-7
			Carbon black < 5%	< 0.01 gals	001333-86-4
			Terphenyls < 5%	< 0.01 gals	026140-60-3
			1,3-Diphenyl guanidine < 5%	< 0.01 gals	000102-06-7
			Talc < 5%	< 0.01 gals	014807-96-6
919409	Primer, Chemlok Y-4310	Lord Corp		***0.25 gals***	
			Ethyl alcohol 75%	0.19 gals	64-17-5
			Methanol 15%	0.04 gals	67-56-1
919767	PR-1750 B- 1/2 Part A/B	PRC		**0.63 gals**	
			Manganese dioxide 30-60%	0.07 / 0.15 gals	0013313-13-9
			Hydrogenated terphenyl 10-30%	0.03 / 0.08 gals	061788-32-7
			Carbon black < 5%	< 0.01 gals	001333-86-4
			Terphenyls < 5%	< 0.01 gals	026140-60-3
			1,3-Diphenyl guanidine < 5%	< 0.01 gals	000102-06-7
			Talc < 5%	< 0.01 gals	014807-96-6



PLANT NO. 2
123/125 INDEPENDENCE DRIVE
12804 SQ. FT.
SCALE: 1mm = 1'0"

01-19-94

LORAL
Randtron Systems

130 Constitution Drive
Menlo Park, CA 94025
Tel: (415) 326-9500
Fax: (415) 326-1033

March 28, 1995

Mr. Ron Keefer
Menlo Park Fire Protection District
300 Middlefield Road
Menlo Park, CA 94025

REF: Fire Safety/Hazardous Materials Inspection - February 22, 1995 - Letter dated March 2, 1995

Ron:

Per district requirements, I'm pleased to inform you that all items referenced in your March 2nd letter have been addressed and corrected as required in the 1991 California Uniform Fire Code. If you have any follow-up questions, feel free to contact me at (415) 326-9500.

Sincerely,

Gary Schneider
Mfg. Engineer

GS/sw

CC: M. Ottman

Menlo Park Fire Protection District

300 Middlefield Road
Menlo Park, California 94025
Telephone (415) 688-8400 Fax (415) 323-9129

FIRE SAFETY / HAZARDOUS MATERIALS
INSPECTION REPORT

Mr. Gary Schneider
Loral-Rantron Systems
130 Constitution Drive
Menlo Park, Ca. 94025

March 2, 1995

Ref. Company-wide Multi-Location Site (See Below)

On February 22, 1995 the Fire District conducted a Fire Safety / Hazardous Materials Inspection at the above referenced locations. During the inspections, the following items were noted as requiring compliance to the 1991 California Uniform Fire Code:

1150 Chrysler

1. Label all exposed compressed gas (including air) or liquid filled piping as to its contents. Piping shall be labeled every 20 feet or change in pipe direction. UFC 2.304(b)

2. Label the water tank as to its contents. Include any concentrations of additives to the tank. UFC 80.107

125 Independence

3. Replace or repair broken or remove ceiling tiles in attic spaces. UFC 10.601

4. Replace the ventilation duct from the terpene bath from Plastic to metal. UFC 79.114

138 Jefferson

5. Storage of solid chemicals (ei. Lithium Chloride, Aluminum Fluoride & Fluoride Salts) shall not exceed 5,000 pounds in the building. UFC 80.315-A Incompatible materials, in storage, shall be separated by a distance of 20 feet or by a noncombustible partition that extends 18 inches above and to the sides of the material being separated. UFC 80.301(a)3D

130 & 150 Constitution

A. These sites were inspected and found to be in compliance with the Uniform Fire Code.

You will be given 30 days from the above date to submit a letter of compliance to the Fire District regarding compliance to the above numbered items. If you have any questions or need additional time for compliance, please contact the Fire Prevention Office at the above telephone number during normal business hours.

Ronald Keefer
Fire Prevention Inspector
Hazardous Materials Specialist

LORAL
Randtron Systems

130 Constitution Drive
Menlo Park, CA 94025
(415) 326-9500

September 15, 1992

Menlo Park Fire Protection District
300 Middlefield Road
Menlo Park, CA 94025

Attention: Ron Keefer - Hazardous Materials Specialist

RE: Hazardous Materials Inspection Report

Ron Keefer,

Attached is an item by item response to your list of Uniform Fire Code Violations. We appreciate your thoroughness in helping to identify problem areas and will strive to correct all listed items in a timely manner. If you have any further questions feel free to contact me at 326-9500 X 397.

Sincerely,

Gary Schneider

Gary Schneider
Mfg. Engineering

GS/bb

Attachment

1) Labels for all types of gas piping systems have been ordered and received (9/9/92). Placement of labels will be completed by 10/31/92.

2) All missing or damaged ceiling tiles have been repaired/replaced as of 8/31/92.

3) All sprinkler heads in paint spray booths have been enclosed with a protective covering as of 9/9/92. All hand held fire extinguishers are inspected on a yearly basis by a Factory Mutual representative. Note that a preventative Maintenance Program has also been put in place. Every February the Facility Manager will receive notification to contact an outside licensed contractor for "full servicing" of all fire extinguishers, hoses, and sprinkler heads located throughout our facility.

4) All incompatible hazard classes have been separated from one another. In particular the alodine waste rinse water has been isolated from all other incompatible hazard classes (moved to new location).

5) The amount of solvents kept at our facility will be substantially reduced. Material no longer required will be removed from our facility (9/28/92) by Rollins ChemPac. All other material will be allocated between two non-contiguous sites so that Randtron System meets the requirements of Table 9-A and 9-B of the UBC.

6) All materials will have been relocated from under the stairway in our plastics shop as of 10/31/92.

7) NFPA signs on order and will be posted by 10/31/92 on all required interior locations.

8) NFPA signs on order and will be posted by 10/31/92 on all required exterior locations.

9) A MSDS sheet for the microwave absorber used in our test chambers is attached to this itemized response. Note that the material is fire retardant.

Menlo Park Fire Protection District

300 Middlefield Road
Menlo Park, California 94025
Telephone (415) 688-8400 Fax (415) 323-9129

Jack A. Bennett
Fire Chief

HAZARDOUS MATERIALS INSPECTION REPORT

August 26, 1992

Mr. Gary Schneider
Loral Randtron Systems
130 Constitution Drive
Menlo Park, Ca. 94025

Ref. Site of Randtron Systems, all Six Buildings

On August 14, 1992 the Fire District conducted a Hazardous Materials Inspection at the above referenced locations. During the inspection, the following items were noted as requiring compliance with the 1991 Uniform Fire Code:

1. Label all exposed compressed gas lines as to their contents every 20 feet. 74.205(g)

2. Replace or repair broken or missing ceiling tiles. 10.601, 10.603

3. The fire extinguishing system in the spray booth requires servicing by a State Licensed technician annually. The heat detector spray head shall be covered with paper or plastic to prevent accumulation of overspray. 45.209(a) & 10.504(a)

4. Separate incompatible hazard classes (flammables from corrosives) by one of the following methods:
   a. Distance of 20 feet between materials.
   b. Isolation by noncombustible patrician extending 18 inches above and beyond the materials being separated. Separation shall also extend to the floor area that shall include spill control.
   c. Separation by hazardous materials storage cabinet. 80.301(n)

See attached Appendix VI-A for Fire Code defined Hazard Classes and examples of chemicals in each Class.

5. The total quantity of hazardous materials allowed in all buildings, including bulk storage areas shall not exceed the quantities stated on the back of the attached blue Fee Schedule. When the materials are stored in hazardous materials storage cabinets, the listed quantities may be doubled. UBC Table 9-A & 9-B

6. There shall be no storage or use of hazardous materials under stairways. 12.109(c)

7. Post NFPA 704 diamonds at each interior entrance to locations where hazardous materials are stored or used. 80.107 Signs shall indicate the worst of all possible hazards contained within the room or area.

8. Post NFPA 704 diamonds on the exterior of each building, including bulk storage areas, where hazardous materials are stored or used at either:

A. Each exterior entrance to the building or,
B. Two corners of the building, visible to approaching Fire Apparatus from the street in two separate locations.

The numbers shall be the worst of all possible hazards with the building. 80.107 Contact the Fire Prevention Office if you have trouble finding the proper numbers to use.

9. Provide a Material Safety Data Sheet (MSDS) for the foam used in the Production Test Area of Building 2. If there in no MSDS available, please obtain the manufacturer's specifications for the foam product and the supplier. 10.603

You will be given 30 days from the above date to comply with the above numbered items. If you have any questions or need additional time for specific items, please contact the Fire Prevention Office at 688-8425 during normal business hours.

Ron

Ronald Keefer
Hazardous Materials Specialist

HAZARDOUS MATERIAL
STORAGE CABINET
MATERIAL INVENTORY (TYPICAL)
BUILDING 2

STORAGE CABINET #	MATERIAL/QTY
#1	Isopropyl Alcohol - 5 gallons Turpene - 10 gallons Solder - NU (Acetic Acid) - 2 gallons Part Mark Ink - 2 quarts Solder Flux - 4 gallons Mold Release - 1 quart Butyl Cellosolve - 1 gallon Paint Primer - 1 gallon
#2	Acelone - 1 gallon MEK - 1 gallon Isopropyl Alcohol - 1 gallon

OFFICE OF ENVIRONMENTAL HEALTH • 590 HAMILTON STREET, REDWOOD CITY, CA 94063
(415) 363-4305

Rec# 2635 08-01-85 $100.00

pd 7/17/85 Check #2032 Amount of Check $200.00 (2 sites)

APPLICATION FOR PERMIT TO ABANDON UNDERGROUND HAZARDOUS STORAGE TANK

Act 9184

1. Facility Information

Name of Facility	Type of Business		
Rainbow Systems			
Street Address	**City**	**Zip Code**	**Telephone**
122 Independence	Menlo Park	94025	4153267500
Contract Period	**Position with Company**		**Telephone**
Owners Name (Corporation, Agency, or Individual)			
Rainbow Systems			
Street Address (If Different than Above)	**City**	**Zip Code**	**Telephone**
120 Constitution Dr	Menlo Park	94025	4153267500

2. Contractor Removing Tank

Company Name	Street Address	City	Telephone
Winters Petroleum			

3. Soil Analysis Laboratory

Company Name	Street Address	City	Telephone

4. Hazardous Waste Hauler (if appropriate)

Company Name	Street Address	City	Telephone

5. Tank Identification & Construction

Tank #	UL #	Year Tank Installed	Volume of Tank (Gallon)	Cathodic Protection
			500 - 5000	☐ No ☐ Yes, Type _____

Primary Containment
☐ Concrete ☑ Steel ☐ Fiberglass ☐ Fiberglass/Coated Steel ☐ Other: _____

6. Chemical Composition of Materials *Currently* or *Previously* Stored in Tank

currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		

7. Piping

A. Aboveground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☐ 06 Unknown ☐ 07 None

B. Underground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☑ 06 Unknown ☐ 07 None

8. Disposition of Tank(s)

Proposed Disposition of Tank(s)	Reason for Removal

9. Applicant Information

Name of Applicant	Signature of Applicant	Date
		10-01-85

COUNTY OF SAN MATEO
Department of Health Services
PUBLIC HEALTH DIVISION — Environmental Health

FIELD OBSERVATIONS/COMMENTS
HAZARDOUS MATERIALS
MANAGEMENT SECTION

Site Name and Address: Randtron Systems
123 Independence, Menlo Park

Comments:

7/23/85
1:30 pm

Tanks much bigger than anticipated - removal delayed until 7/24. Initial inspection showed no obvious signs of contamination. Paul Dana, John Garibaldi (MPFD) also present.

7/24/85
9:00 a.m.

Location #134 for water sample, taken with bailer on DG side of pit. Excavated soil put back into pit to get at 2nd tank except for most heavily contaminated section which was set aside to air-dry. One product line still attached to 2nd tank - severed when pulled. Small amount of product drained into pit - asked Gail to skim before filling. Pit will be filled today - asphalting will wait until verbal results on water sample. Both tanks larger than expected (8,000 + 1,000 gal. vs. 1000 + 500 gal) but no signs of leakage - probably a slight overfill.

J. Garibaldi & MPFD
E. Rivers
also present

Tanks ~~had~~ never used by present occupants

Date 7/24/85
Inspector Mark Coy
Title Asst. Sanitarian

Hull Development Labs. Inc.

Winter Petroleum,
661 Kings Row,
San Jose.Ca.95112.
Attention Mr.H.Winter.

Date 7-30-85
Date rec'd. 7-25-85
Lab.No. 8105433
P.O.No. Verbal S.W.

Extraction & Analysis of Misc. Soil samples. E.P.A. Method 80

Sample I.D.	Total Volatiles
Location 134, Tank 8000	93. ppm as gasoline

Randtron 123 Independance Menlo Park

The determintaion was by G.C. purge & trap with a F.I.D. & a Carbopak B 3% SP-1500.Co
Total volatiles indicates $C_5 - C_{10}$ (Hydrocarbons, Al & Ar. & Substit.Benzenes + $C_{10} - C_{20}$)

HULL DEVELOPMENT LABS
CERTIFIED ANALYSIS
Approved by:
STATE OF CALIFORNIA
DEPT. OF HEALTH SERVICES

P. Patel
PRAVIN PATEL.(Chemist)

500 LAURELWOOD, SUITE 14 • SANTA CLARA, CALIFORNIA 95054 • (408) 727-3313

PAUL
PLEASE
REPLY

Randtron systems, inc.

April 2, 1985

County of San Mateo
Office of Environmental Health
590 Hamilton Street
Redwood City, CA 94063

Attn: Mark A. Kostielney

Subj: Underground Storage Tank Permits

Dear Sir:

In reply to your letter of March 15, 1985 we wish to advise the following:

1. Two of our five leased plants in Menlo Park were equipped with underground gasoline storage tanks prior to our leasing the properties several years ago. We do not use these tanks for gasoline (or any other) storage and have verified that they are empty.

2. Randtron Systems does not have the data on tank size, material of construction, age, etc., necessary to complete your permit applications. We are contacting the property owners in an attempt to obtain this data, and to determine responsibility for future action on this matter.

3. It is our judgement at this time, and without any consultation with the property owners, that the most probable action will be the removal of the tanks. The necessary permits will be filed when this removal is agreed to by the property owners.

We trust that this response will fulfill your requirements for the present, and be assured that we will provide the additional data and permit applications as soon as the information is received from the property owners.

Very truly yours,

RANDTRON SYSTEMS, INC.

RN Boyd

Robert N. Boyd
Vice President - Operations

RNB:gr

5/22/85 abandon app in mail

130 CONSTITUTION DRIVE • MENLO PARK, CALIFORNIA 94025 • TELEPHONE (415) 326-9500

A SUBSIDIARY OF LORAL CORPORATION

OFFICE OF ENVIRONMENTAL HEALTH • 590 HAMILTON STREET, REDWOOD CITY, CA 94063
(415) 363-4305

pd 7/17/85
Check # 2032
Amount of Check $200.00 (2 sites)
Ref 9184 Memo

APPLICATION FOR PERMIT TO ABANDON UNDERGROUND HAZARDOUS STORAGE TANK

1. Facility Information

Name of Facility	Type of Business		
Randtron Systems			
Street Address	**City**	**Zip Code**	**Telephone**
123 Independance	Menlo Park	94025	4153269500
Contract Period	**Position with Company**		**Telephone**
Owners Name (Corporation, Agency, or Individual)			
Randtron Systems			
Street Address (If Different than Above)	**City**	**Zip Code**	**Telephone**
130 Constitution Dr.	Menlo Park	94025	4153269500

2. Contractor Removing Tank

Company Name	Street Address	City	Telephone
Winters Petroleum Service, Inc	661 Kings Row	San Jose	4082792570

3. Soil Analysis Laboratory

Company Name	Street Address	City	Telephone
Hull Development Labs, Inc	1149 Minnesota Ave	San Jose	4082871777

4. Hazardous Waste Hauler (if appropriate)

Company Name	Street Address	City	Telephone

5. Tank Identification & Construction

Tank #	UL #	Year Tank Installed	Volume of Tank (Gallon)	Cathodic Protection
	Unknown	Unknown	500 – 1000	☐ No ☐ Yes, Type _____

Primary Containment
☐ Concrete ☑ Steel ☐ Fiberglass ☐ Fiberglass/Coated Steel ☐ Other: _____

6. Chemical Composition of Materials *Currently* or *Previously* Stored in Tank

currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☐ 01	☑ 02		gasoline
☐ 01	☑ 02		gasoline
☐ 01	☐ 02		

7. Piping

A. Aboveground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☐ 06 Unknown ☐ 07 None

B. Underground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☑ 06 Unknown ☐ 07 None

8. Disposition of Tank(s)

Proposed Disposition of Tank(s)	Reason for Removal
Temp. Storage ⇒ Scrap (Foesno)	not using

9. Applicant Information

Name of Applicant	Signature of Applicant	Date
G. Williams	G Williams	17 July 1985

Winter

PETROLEUM SERVICE, INC.
COMPLETE SERVICING
Licensed Contractors—All Work Guaranteed
Pumps, Hoists & Compressors
Meter Exchange, Hoses, Belts, etc.

Removal
1:00 pm Monday
July 22, 1985
(good)
CALL GAIL 279-2570

17 July 1985

RE: Closure Plan

Property Owner Name: *Randtron Systems*
Property Owner Address: *123 Independance Dr Menlo Park*

Number of tanks to be removed: *2*
Number of tanks to be installed: *0*

Size of tanks: *500 1000*

Contents of tanks: *Gasoline*

Closure Procedure: *Decontminate with 10 lbs. of dry ice per thousand. Remove and take soil samples from below tank to be analysed. If no contamination is found backfill. Fire Department and County to be notified for inspection.*

Contractor: Winters Petroleum Service, Inc.
661 Kings Row
San Jose, CA 95112
408 279 2570

Soil Laboratory: *Hull Development Labs, Inc.*
1149 Minnesota Av
San Jose, CA

Sincerely
J. Williams

Winter

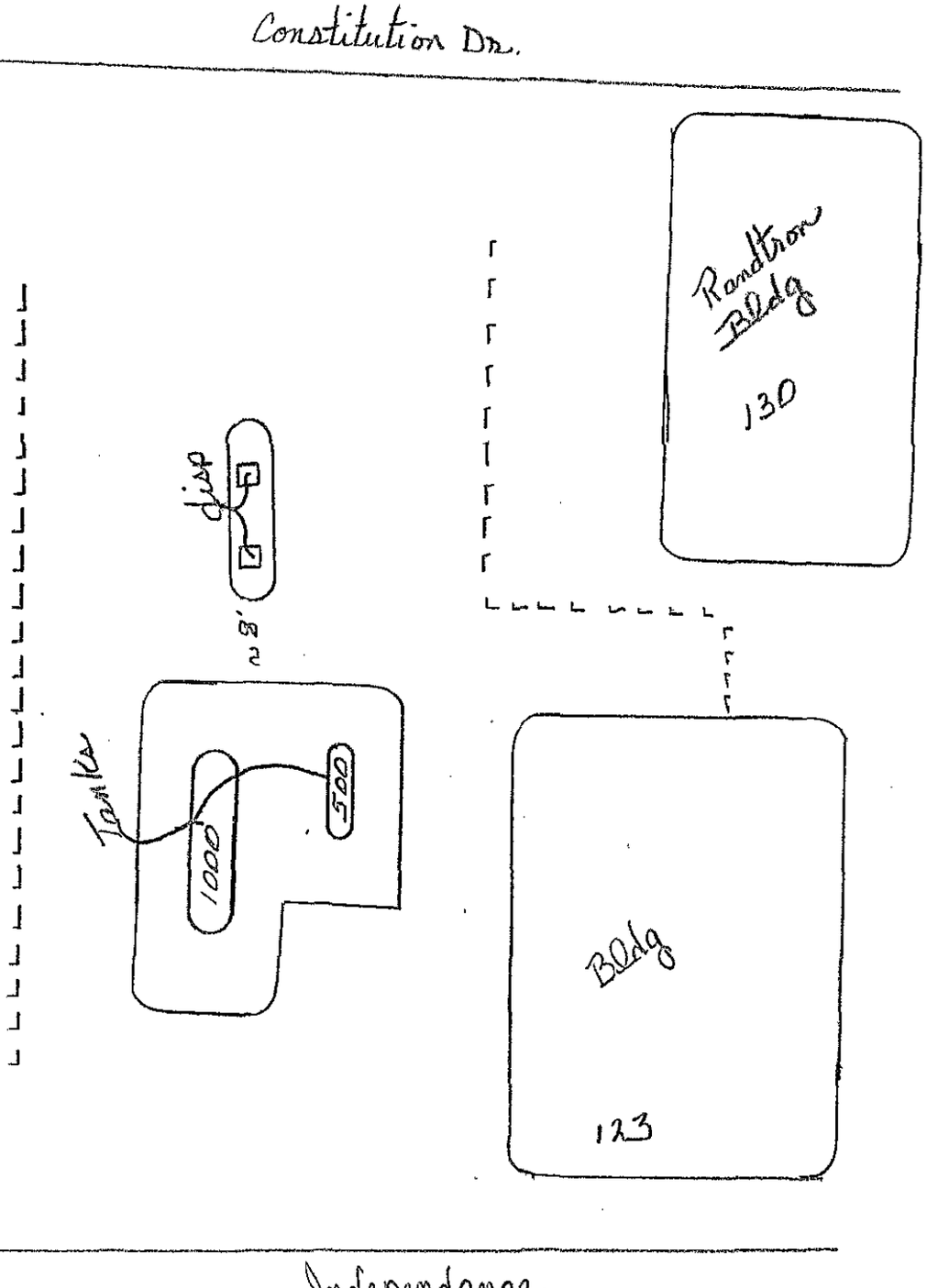
PETROLEUM SERVICE, INC.

COMPLETE SERVICING

Licensed Contractors—All Work Guaranteed

Pumps, Hoists & Compressors

Meter Exchange, Hoses, Belts, etc.



SAN JOSE
661 Kings Row
(408) 279-2570

SAN FRANCISCO
50 Shotwell Street
(415) 621-8275

SACRAMENTO
2230 Colfax Street
(916) 922-1336

$_____

PAID_____

RECEIPT_____

COUNTY OF SAN MATEO
APPLICATION FOR PERMIT TO ABANDON UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK

Application is hereby made by the undersigned for permit to abandon tank(s) in or on premises at: 1150 Chrysler Menlo Park Ca.

PART I

Owner: Name of Company: Bay Associates or C&M Investments Contact: Ruth Kraft

Mailing Address: 150 Jefferson Menlo Park, Ca Tel: 4153212940

Operator: Company: _____ Contact: _____

Mailing Address: _____ Tel: _____

List previous owners and operators of the tank(s):

Date	Owner/Operator
_____	Unknown
_____	
_____	
_____	
_____	
_____	

Attach a plot plan showing:

- ___ Location of all tank(s) and piping and their secondary containment
- ___ Leak detection system
- ___ Overfill protection system
- ___ Scale
- ___ North arrow
- ___ Property line
- ___ Nearest intersection or road
- ___ Equipment Summary
- ___ Existing equipment and equipment to be removed
- ___ Location of structures near tanks

J. Williams _____

Applicant Signature Date

$_____

PAID_____

RECEIPT_____

COUNTY OF SAN MATEO
APPLICATION FOR PERMIT TO ABANDON
UNDERGROUND HAZARDOUS MATERIALS STORAGE TANK

Application is hereby made by the undersigned for permit to abandon tank(s) in or on premises at:_____

_____

PART I

Owner: Name of Company:_____ Contact:_____

Mailing Address:_____ Tel:_____

_____

Operator: Company:_____ Contact:_____

Mailing Address:_____ Tel:_____

_____

List previous owners and operators of the tank(s):

Date	Owner/Operator
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____
_____	_____

Attach a plot plan showing:

___ Location of all tank(s) and piping and their secondary containment

___ Leak detection system

___ Overfill protection system

___ Scale

___ North arrow

___ Property line

___ Nearest intersection or road

___ Equipment Summary

___ Existing equipment and equipment to be removed

___ Location of structures near tanks

_____ _____

Applicant Signature Date

440039

OFFICE OF ENVIRONMENTAL HEALTH • 590 HAMILTON STREET, REDWOOD CITY, CA 94063
(415) 363-4305

UNDERGROUND STORAGE TANK PERMIT APPLICATION

1. Facility

Facility Name			Dealer/Foreman/Supervisor		
Randtron Systems			R. N. Boyd		
Street Address				Nearest Cross Street	
123 & 125 Independence Drive				Constitution	
City	Zip Code	Telephone	Type of Business	# of Underground Tanks	
Menlo Park	94025	(415) 326-9500	Light Mfgrg.	Two	
Mailing Address			City	State	ZIP
130 Constitution Dr.,			Menlo Park	CA	94025

Fuels

2. 24-Hour Emergency Contact Person

Days: Name (last name first) and Phone w/area code	Day Alternate
M. Ottman (415) 326-9500	
Nights. Name (last name first) and Phone w/area code	Night Alternate
R. Grippe (415) 364-3870	

3. Owner

Name (Corporation, individual or Public Agent)			
Menlo Associates (Agent)			
Street Address	City	State	ZIP
935 Siskiyou Drive	Menlo Park	CA	94025

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH TANK

4. Description

Manufacturer (If appropriate)	Year Manufactured	Year Installed	Tank I.D. #

Tank Capacity in Gallons	Does the Tank Store (check one)
	☐ WASTE ☐ PRODUCT

Comments: Above information unknown

5. Construction

A. Thickness of Primary Containment: _____ ☐ Gauge ☐ Inches ☐ cm ☒ Unknown

B. ☐ 01 Vaulted (Located in an underground Vault.) ☐ 02 Non-vaulted ☒ 03 Unknown

C. ☐ 01 Double Walled ☐ 02 Single Walled ☐ 03 Lined Unknown

D. ☐ 01 Carbon Steel ☐ 02 Stainless Steel ☐ 03 Fiberglass ☐ 04 Polyvinyl Chloride ☐ 05 Concrete
☐ 06 Aluminum ☐ 07 Steel Clad ☐ 08 Bronze ☐ 09 Composite ☐ 10 Non-metallic ☐ 11 Earthen Walls
☒ 12 Unknown ☐ 13 Other: _____

E. ☐ 01 Rubber Lined ☐ 02 Alkyd Lining ☐ 03 Epoxy Lining ☐ 04 Phenolic Lining ☐ 05 Glass Lining
☐ 06 Clay Lining ☐ 07 Unlined ☒ 08 Unknown ☐ 09 Other: _____

F. ☐ 01 Polyethlene Wrap ☐ 02 Vinyl Wrapping ☐ 03 Cathodic Protection
☒ 04 Unknown ☐ 05 None ☐ 06 Tar or Asphalt ☐ 09 Other: _____

#440039

6. Piping

A. Aboveground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☒ 06 Unknown ☐ 07 None

B. Underground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☒ 06 Unknown ☐ 07 None

7. Leak Detection

☐ 01 Visual ☐ 02 Stock Inventory ☐ 03 Tile Drain ☐ 04 Vapor Sniff Wells ☐ 05 Sensor Instrument
☐ 06 Ground Water Monitoring Wells ☐ 07 Precision Test ☐ 08 Internal Inspection ☒ 09 None
☐ 10 Other: _____

8. Chemical Composition of Materials *Currently* or *Previously* Stored In Underground Tanks

8A. Does the Tank Store Motor Vehicle Fuel or Waste Oil? ☒ 01 Yes ☐ 02 No If Yes, Check appropriate box(es):
☐ 01 Unleaded ☐ 02 Regular ☐ 03 Premium ☐ 04 Diesel ☐ 05 Waste Oil ☐ 06 Other (List): Previously stored gasoline - tanks are empty.
If you answered yes, do not complete Part 8B.

8B. currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		

Is Tank located on an Agricultural Farm? ☐ 01 Yes ☒ 02 No

9. Additional Information and Applicant Comments

Tanks were used for gasoline storage by previous tenants, not so used by Randtron Systems. Have verified do not contain fuel at present and plan to remove tank when obtain agreement from property owners.

Person Filing (Print or type name)	Mailing Address	
R. N. Boyd	130 Constitution Dr., Menlo Pk, CA	
Person Filing (Signature) R N Boyd	Phone w/area code (415) 326-9500	Date 5/18/85

FOR OFFICE USE ONLY

INSPECTION DATE (1ST INSPECTION)	PERMIT APPROVAL DATE		PERMIT ID. NUMBER
TOTAL FEE PAID	NUMBER OF TANKS	FEE PER TANK	STATE SURCHARGE
COMMENTS:			

A 440039

OFFICE OF ENVIRONMENTAL HEALTH • 590 HAMILTON STREET, REDWOOD CITY, CA 94063
(415) 363-4305

UNDERGROUND STORAGE TANK PERMIT APPLICATION

1. Facility

Facility Name	Dealer/Foreman/Supervisor
Randtron Systems	R. N. Boyd

Street Address	Nearest Cross Street
123 & 125 Independence Drive	Constitution

City	Zip Code	Telephone	Type of Business	# of Underground Tanks
Menlo Park	94025	(415) 326-9500	Light Mfgrg.	Two

Mailing Address	City	State	ZIP
130 Constitution Dr.,	Menlo Park	CA	94025

file

2. 24-Hour Emergency Contact Person

Days: Name (last name first) and Phone w/area code	Day Alternate
M. Ottman (415) 326-9500	
Nights Name (last name first) and Phone w/area code	Night Alternate
R. Grippe (415) 364-3870	

3. Owner

Name (Corporation, individual or Public Agent)			
Menlo Associates (Agent)			
Street Address	**City**	**State**	**ZIP**
935 Siskiyou Drive	Menlo Park	CA	94025

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH TANK

4. Description

Manufacturer (If appropriate)	Year Manufactured	Year Installed	Tank I.D. #

Tank Capacity in Gallons	Does the Tank Store (check one)
	☐ WASTE ☐ PRODUCT

Comments: Above information unknown

5. Construction

A. Thickness of Primary Containment: _____ ☐ Gauge ☐ Inches ☐ cm ☒ Unknown

B. ☐ 01 Vaulted (Located in an underground Vault.) ☐ 02 Non-vaulted ☒ 03 Unknown

C. ☐ 01 Double Walled ☐ 02 Single Walled ☐ 03 Lined Unknown

D. ☐ 01 Carbon Steel ☐ 02 Stainless Steel ☐ 03 Fiberglass ☐ 04 Polyvinyl Chloride ☐ 05 Concrete
☐ 06 Aluminum ☐ 07 Steel Clad ☐ 08 Bronze ☐ 09 Composite ☐ 10 Non-metallic ☐ 11 Earthen Walls
☒ 12 Unknown ☐ 13 Other: _____

E. ☐ 01 Rubber Lined ☐ 02 Alkyd Lining ☐ 03 Epoxy Lining ☐ 04 Phenolic Lining ☐ 05 Glass Lining
☐ 06 Clay Lining ☐ 07 Unlined ☒ 08 Unknown ☐ 09 Other: _____

F. ☐ 01 Polyethlene Wrap ☐ 02 Vinyl Wrapping ☐ 03 Cathodic Protection
☒ 04 Unknown ☐ 05 None ☐ 06 Tar or Asphalt ☐ 09 Other: _____

#440039

6. Piping

A. Aboveground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☒ 06 Unknown ☐ 07 None

B. Underground Piping: ☐ 01 Double-walled pipe ☐ 02 Concrete-lined trench ☐ 03 Gravity ☐ 04 Pressure ☐ 05 Suction
[(Check) appropriate box(es)] ☒ 06 Unknown ☐ 07 None

7. Leak Detection

☐ 01 Visual ☐ 02 Stock Inventory ☐ 03 Tile Drain ☐ 04 Vapor Sniff Wells ☐ 05 Sensor Instrument
☐ 06 Ground Water Monitoring Wells ☐ 07 Precision Test ☐ 08 Internal Inspection ☒ 09 None
☐ 10 Other: _____

8. Chemical Composition of Materials *Currently* or *Previously* Stored In Underground Tanks

8A. Does the Tank Store Motor Vehicle Fuel or Waste Oil? ☒ 01 Yes ☐ 02 No If Yes, Check appropriate box(es):
☐ 01 Unleaded ☐ 02 Regular ☐ 03 Premium ☐ 04 Diesel ☐ 05 Waste Oil ☐ 06 Other (List): Previously stored gasoline - tanks are empty.
If you answered yes, do not complete Part 8B.

8B. currently stored	previously stored	CAS # (if known)	Chemical *Do Not Use Commercial Name* (Use additional paper for more room)
☐ 01	☐ 02		
☐ 01	☐ 02		
☐ 01	☐ 02		

Is Tank located on an Agricultural Farm? ☐ 01 Yes ☒ 02 No

9. Additional Information and Applicant Comments

Tanks were used for gasoline storage by previous tenants, not so used by Randtron Systems. Have verified do not contain fuel at present and plan to remove tank when obtain agreement from property owners.

Person Filing (Print or type name)	Mailing Address	
R. N. Boyd	130 Constitution Dr., Menlo Pk, CA	
Person Filing (Signature) R N Boyd	Phone w/area code (415) 326-9500	Date 5/18/85

FOR OFFICE USE ONLY

INSPECTION DATE (1ST INSPECTION)	PERMIT APPROVAL DATE	PERMIT ID. NUMBER

TOTAL FEE PAID	NUMBER OF TANKS	FEE PER TANK	STATE SURCHARGE

COMMENTS:

Randtron systems inc P. O. BOX 2798, MENLO PARK, CA 94025 CHECK NO. 15306

INVOICE DATE	INVOICE NUMBER	GROSS	DISCOUNT	VOUCHER NO.	PURCHASE ORDER NO.	CHECK AMOUNT
5/21/85	Check REquest:	Permit Fees for underground gasoline storage tanks at 1150 Chrysler & 123/125 Independence				$254.00

DETACH BEFORE DEPOSITING

CHECK NO. 15306

BANK OF AMERICA
Corporate Service Center
Covina, CA 91723

16-66
1220

Randtron systems, inc.
A SUBSIDIARY OF LORAL CORPORATION
P.O. BOX 2798, MENLO PARK, CA 94025

DATE 5/20/85

AMOUNT ***$254.00******

THE SUM OF TWO HUNDRED FIFTY FOUR DOLLARS AND ZERO CENTS**
DOLLARS AND CENTS

AY
O
HE
RDER
F

COUNTY OF SAN MATEO

RANDTRON SYSTEMS, INC.

William F. Bates

⑈015306⑈ ⑆122000661⑆ 12354⑈01259⑈

GROUNDWATER

SAMPLING REPORT

119 Independence Drive
Menlo Park, California

Prepared for:
Mr. Chris Carter
867 American Street
San Carlos, California 94070

Prepared by:
Environmental Risk Specialties Corporation
Santa Clara, California

December 21, 2009

Reviewed By: _____

Alfred R. Diaz, PG CEG
Senior Scientist

December 21, 2009

Mr. Chris Carter
Motion Pro, Inc.
867 American Street
San Carlos, CA 94070

RE: Groundwater Sampling Report
119 Independence Drive
Menlo Park California

Dear Mr. Carter:

Environmental Risk Specialties Corporation (ERS) has enclosed two hard copies of the Groundwater Sampling Report for 119 Independence Drive, Menlo Park, California.

If you have any questions regarding this report or the findings of the work, please contact ERS at (408) 496-0801, extension 17 or via email at adiaz@erscorp.us.

Sincerely,



Alfred R. Diaz, PG, CEG
Senior Scientist

Enclosure

TABLE OF CONTENTS

INTRODUCTION 1
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GROUNDWATER MONITORING AND SAMPLING 1
1.1 Groundwater Monitoring Well Sampling 1
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1.3 Groundwater Sample Collection 2
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DISCUSSION 3
LIMITATIONS 4

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FIGURES
1 - Site Location Map
2 - Site Plan

APPENDICES
A - Monitoring Well Data Sheets
B - Analytical Results and Chain of Custody Record

INTRODUCTION

This Groundwater Sampling Report was prepared by Environmental Risk Specialties Corporation (ERS) at the request of Mr. Chris Carter (Client) for the groundwater monitoring and sampling work performed at 119 Independence Drive, Menlo Park, California (Site). The project objectives were to purge and sample two groundwater monitoring wells, laboratory analyze the ground water samples and report the results. A Site Location Map is presented as Figure 1.

BACKGROUND

The approximately one acre Site consists of an approximately 15,000 square foot building with paved parking and landscape areas. The Site is currently occupied by Davy Tree Service. The two onsite ground water monitoring wells are located near the northeast corner of the Site (MW-1) and in the front landscape area in the southern portion of the site (MW-2). See Site Plan (Figure 2).

GROUNDWATER MONITORING AND SAMPLING

Groundwater monitoring and sampling of the Site was performed on October 16, 2009. Work at the Site included measuring depth to water, evaluating groundwater in the wells for any floating products, purging and sampling the wells, and submitting the samples to a state-certified laboratory for analysis of constituents of concern. Constituents of concern are Halogenated Volatile Organic Compounds analyzed by EPA Test Method 8260.

1.1 Groundwater Monitoring Well Sampling

Before groundwater purging and sampling, the depth to the water table was measured from the top of each well casing using a Solinst Water Level Meter. The water level measurements were recorded to the nearest 0.01 foot. All recorded groundwater monitoring data are included as Appendix A (Monitoring Well Data Sheets). Information regarding well elevations and groundwater depths for the Site is summarized in Table 1.

TABLE 1 – GROUNDWATER ELEVATIONS

Well Number	Date Measured	Well Elevation* (feet above MSL)	Depth to Groundwater	Groundwater Elevation
MW-1	10/16/09	14.31	4.39	9.92
MW-2	10/16/09	14.64	4.69	9.95

Notes: All measurements are in feet, measured from top of well casing.
** Well casing elevations from Lowney Associates, 1991.*

1.2 Groundwater Gradient

An assessment of groundwater gradient and flow direction requires a minimum of three monitoring wells. Since only two ground water monitoring wells exist at the Site, an assessment of groundwater gradient and flow direction cannot be performed.

1.3 Groundwater Sample Collection

Before groundwater sampling, each well was purged using a disposable polyethylene bailer. Groundwater samples were collected after four well casing volumes of water were removed and measured for temperature, conductivity, pH, and dissolved oxygen (DO). Following purging, each well was allowed to recharge before sampling. When recovery to 80 percent of the static water level was observed, a sample was collected for analysis.

The ground water monitoring wells were sampled using disposable polyethylene bailers attached to new rope for each well. From each monitoring well, four laboratory-supplied 40-milliliter sample vials were filled to overflowing and sealed to eliminate trapped air. Once filled, sample vials were inverted and tapped to test for air bubbles. Sample containers were labeled with self adhesive, preprinted tags. The samples were stored in a pre-chilled, insulated container and returned to ERS's Walnut Creek Office pending courier pickup by AccuTest, a state-certified analytical laboratory, for the requested analyses.

Ground water purged during the sampling of the ground water monitoring wells is being temporarily stored onsite in a 5-gallon buckets pending laboratory analysis and proper disposal.

RESULTS OF GROUNDWATER SAMPLING

Groundwater samples collected from each well were submitted for analysis, following chain of custody protocol. Groundwater samples collected from wells MW-1 and MW-2 were analyzed for Halogenated Volatile Organic Compounds analyzed by EPA Test Method 8260. Copies of the laboratory analytical reports and chain of custody record are included as Appendix B. The values for those analytical results above the laboratory reporting limits are summarized in Table 2.

TABLE 2 – GROUNDWATER ANALYTICAL RESULTS

Well Number	Date Sampled	1,1-Dichloroethylene (µg/L)	Cis-1,2-Dichloroethylene (µg/L)	Trichloroethylene (µg/L)
MW-1	10/16/09	1.9	22.4	303
MW-2	10/16/09	0.61	8.9	108

Notes: µg/L = micrograms per liter

DISCUSSION

An assessment of groundwater gradient and flow direction requires a minimum of three monitoring wells. Since only two ground water monitoring wells exist at the Site, an assessment of groundwater gradient and flow direction cannot be performed. The groundwater gradient and flow direction may vary due to tidal influenced. The current use of the Site did not appear to be the source for the Halogenated Volatile Organic Compounds detected in the groundwater samples.

LIMITATIONS

The service performed by ERS has been conducted in a manner consistent with the levels of care and skill ordinarily exercised by members of our profession currently practicing under similar conditions in the area. No other warranty, expressed or implied, is made.

The conclusions presented in this report are professional opinions based on the indicated data described in this report and applicable regulations and guidelines currently in place. They are intended only for the purpose, site, and project indicated. Opinions and recommendations presented herein apply to site conditions existing at the time of our study.

ERS has included analytical results from a state-certified laboratory, which performs analyses according to procedures suggested by the U.S. Environmental Protection Agency and the State of California. ERS is not responsible for laboratory errors in procedure or result reporting.

FIGURES

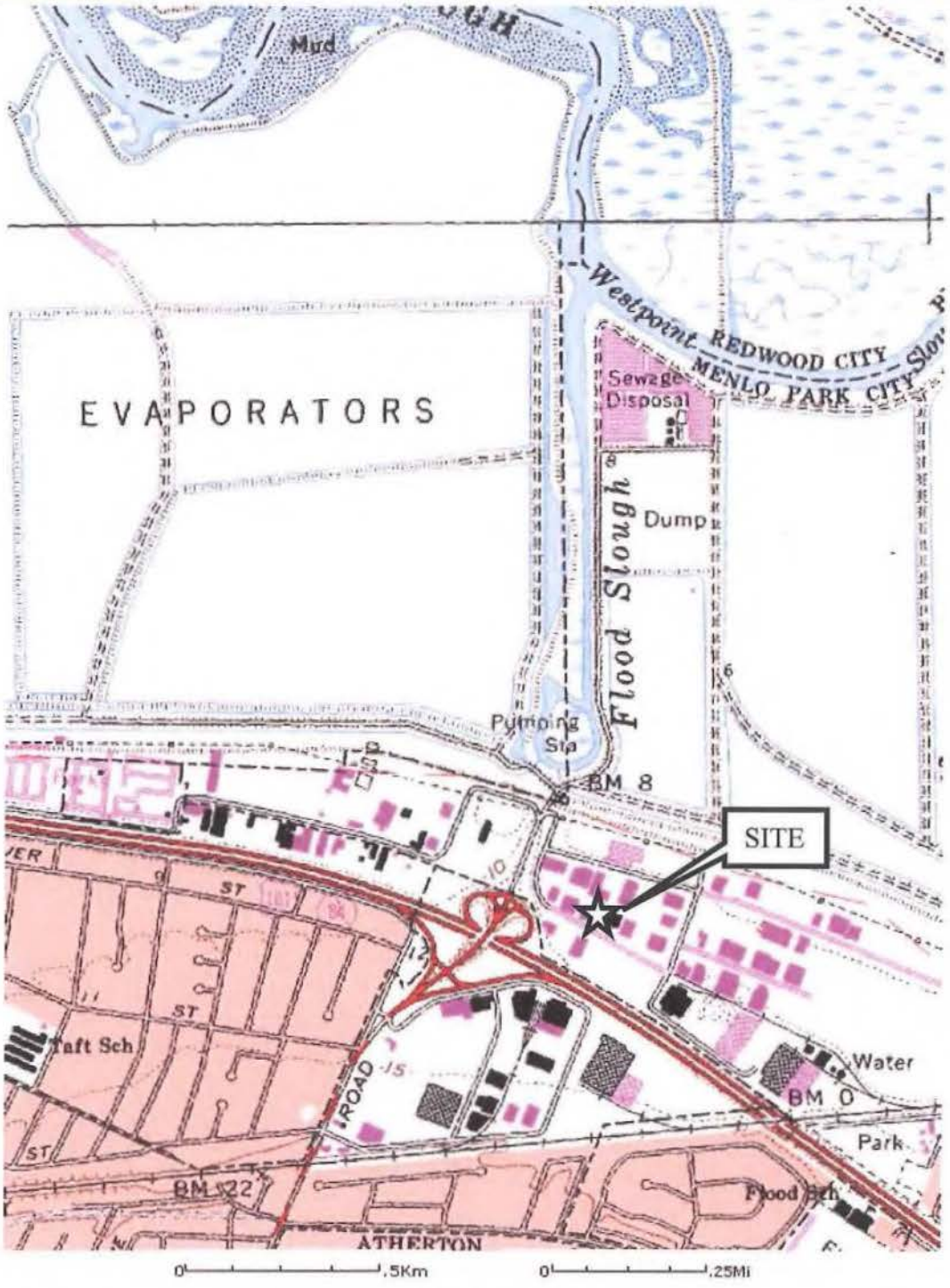


Image courtesy of the U.S. Geological Survey

FIGURE 1 – SITE LOCATION MAP

119 Independence Drive
Menlo Park, California

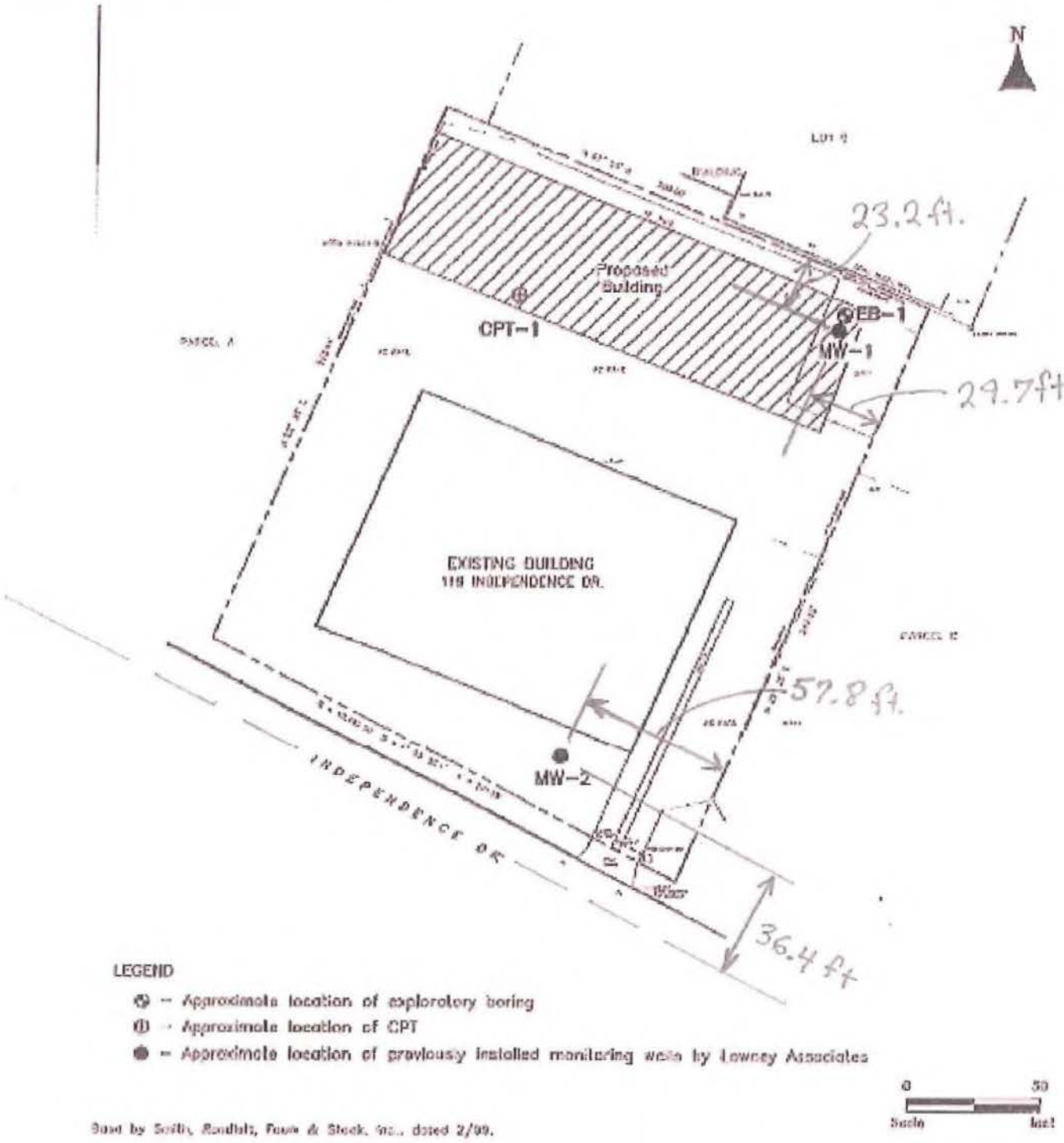


FIGURE 2 – SITE PLAN

119 Independence Drive
Menlo Park, California

APPENDIX A

Monitor Well Data Sheet

Site Name: 119 Independence	Well/Sample ID: MW-1
Location: ~~E~~ Menlo Park, CA	Initial Depth to Water (DTW): 4.39
Client: Chris Carter	Total Well Depth (TD): 16.55
Sampler: LTL	Well Diameter: 2"
Date: 10/16/09	1 Casing Volume: 12.16 x 0.163 = 1.99 gal
Purge Method: Disp Bailer	Sample Method: Disp Bailer
2" well x 1 foot = 0.163 gallons	4" well x 1 foot = 0.64 gallons

Time	pH (SU)	SC/EC (µmhos/cm)	DO (mg/l)	Temp (F/C)	DTW (feet)	Cumulative Volume	Observations
1050	7.25	2406	~	20.0	4.42	2 gal	
1053	7.25	2410	~	19.9	4.43	4 gal	
1056	7.25	2417	~	19.9	4.46	6 gal	
1059	7.25	2424	~	19.9	4.46	8 gal	

Did Well Dewater?	NO	Start Purge Time:	1048	DTW prior to sample:	4.46
Casing volumes Purged	4	Stop Purge Time:	1059	Start Sample Time:	1105
Length of Tubing (ft):	~	Total ~~Liters~~ gal Purged:	8	Total Sample Volume:	120 ml

Notes:

Monitor Well Data Sheet

Site Name: 119 Independence	Well/Sample ID: MW-2
Location: Menlo Park, CA	Initial Depth to Water (DTW): 4.69
Client: Davey Tree	Total Well Depth (TD): 14.95
Sampler: LTL	Well Diameter: 2"
Date: 10/16/09	1 Casing Volume: 10.26 x 0.163 = 1.68 gal
Purge Method: Disp. Bailer	Sample Method: Disp. Bailer
2" well x 1 foot = 0.163 gallons	4" well x 1 foot = 0.64 gallons

Time	pH (SU)	SC/EC (µmhos/cm)	DO (mg/l)	Temp (F/C)	DTW (feet)	Cumulative Volume	Observations
1000	7.20	2158	✓	20.8°C	4.69	1.75	
1002	7.19	2165	✓	20.5	4.69	3.5	
1004	7.17	274	✓	20.5	4.69	5	
1007	7.24	2197	✓	20.5	4.69	7	

Did Well Dewater?	NO	Start Purge Time:	0958	DTW prior to sample:	4.69
Casing volumes Purged	4	Stop Purge Time:	1007	Start Sample Time:	1020
Length of Tubing (ft):	✓	Total ~~Liters~~ gal Purged:	7	Total Sample Volume:	120 mL

Notes:

Depth to Water Data Sheet

Site Name: 119 Independence | Date: 10/16/09

Location: Menlo Park, CA | Field Tech: LTL

Client:

Well ID	Well Diameter	Time	DTW	Total Depth	Comments
MW-1	2"	1030	4.39	16.55	
MW-2	2"	0950	4.69	14.95	

Notes:

SITE VISIT REPORT

Project Name: 119 Independence	Site ID: Dawes Tree	Date: 10/16/09
Location: Menlo Park, CA	Client: Chris Carter	Day of Week: Fri.
Site Personnel: LTL	Weather: Sunny	

Purpose of Site Visit: GW Sampling

Tailgate Meeting notes: Site history.

Summary of Activities: On-site @ 0930. Contact Beth led me to both wells. "MW-1" appears to be a water utility. Unable to remove metal cap.
Purged/Sampled MW-2 0955 to 1020. Fred arrived & removed metal cap on MW-1, revealing a monitor well.
Purged/Sampled MW-1 1040 to 1105.
Off-site @ 1120

Drum Talley 0	Empty: /	Water: /	Soil: /	
Remaining Drum Space: /				

Equipment and Materials Used: Truck, 2 bailers, DTW meter, rented multimeter.

Signature	Affiliation	
Logan Lile	ERS	Continued on other side? y/(n)

Northern California ACCUTEST Laboratories

CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

FED-EX Tracking #	Bottle Order Control #
Accutest Quote #	Accutest NC Job #: C

Client / Reporting Information

Company Name: ERS
Address: 1600 Riviera Ave. #310
City / State / Zip: Walnut Creek, CA 94596
Project Contact: Fred Diaz
Phone #: (925) 938-1600
Samplers's Name: Logan Linderman

Project Information

Project Name:
Street: 119 Independence
City / State: Menlo Park, CA
Project#:
EMAIL: adiaz@erscorp.us
Client Purchase Order #:

Requested Analysis

8260 Full List ☐ 624 ☐ TPH as Gasoline ☐
8260Petro (Includes BTEX / MtBE / TBA / EtBE / DIPE / TAME / 1,2-DCA / EDB ☐ TPH as Gas ☐
8270 ☐ PAHs only ☐ 625 ☐ +TICs ☐
TPH-Extractable - Diesel - Motor Oil - Other With Silica Gel Cleanup ☐
METALS: CAM-17 ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐
Pesticides-8081 ☐ PCBs-8082 ☐ 608 ☐
BTEX-MtBE-TPH as Gasoline by GC/PID-FID ☐
Halogenated VOCs (8260)

Matrix Codes

WW- Wastewater
GW- Ground Water
SW- Surface Water
SO- Soil
OI-Oil
WP-Wipe
LIQ - Non-aqueous Liquid
AIR
DW- Drinking Water (Perchlorate Only)

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection Date	Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles: HCl	NaOH	HNO3	H2SO4	NONE	MeHSO4	MEOH	ENCORE	LAB USE ONLY
	MW-1	10/16/09	1105	LTL	W	3	X								X
	MW-2	"	1020	LTL	W	3	X								X

Turnaround Time (Business days)

- [X] Standard TAT 15 Business Days — Approved By:/ Date:
- [ ] 10 Day (Workload dependent)
- [ ] 5 Day (Workload dependent)
- [ ] 3 Day (125% markup)
- [ ] 2 Day (150% markup)
- [ ] 1 Day *(200% markup)*
- [ ] Same Day (300% markup)

Emergency T/A data available VIA Lablink

Data Deliverable Information

- [ ] Commercial "A" - Results only
- [ ] Commercial "B" - Results with QC summaries
- [ ] Commerical "B+" - Results, QC, and chromatograms
- [ ] FULT1 - Level 4 data package
- [ ] EDF for Geotracker ☐ EDD Format_____
- Provide EDF Global ID _____
- Provide EDF Logcode: _____

Comments / Remarks

Sample Custody must be documented below each time samples change possession, including courier delivery.

	Relinquished by Sampler:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
1	Logan Linderman	10/16/09, 1155		2		2
3			3	4		4
5			5			

Custody Seal #

Appropriate Bottle / Pres. Y / N Headspace Y / N On Ice Y / N Cooler Temp. _____ oC

Labels match CoC? Y / N Separate Receipt Log Y / N

APPENDIX B

Northern California ACCUTEST Laboratories

IT'S ALL IN THE CHEMISTRY

10/30/09



Technical Report for

ERS Corporation

119 Independence, Menlo Park CA

Accutest Job Number: C8027

Sampling Date: 10/16/09

Report to:

ERS Corporation
1600 Riviera Ave Suite 310
Walnut Creek, CA 94596
adiaz@erscorp.us

ATTN: Fred Diaz

Total number of pages in report: 21

ACCREDITED IN ACCORDANCE WITH nelac

Test results contained within this data package meet the requirements of the National Environmental Laboratory Accreditation Conference and/or state specific certification programs as applicable.

Laurie Glantz-Murphy
Laboratory Director

Client Service contact: Anne Kathain 408-588-0200

Certifications: CA (08258CA)

This report shall not be reproduced, except in its entirety, without the written approval of Accutest Laboratories.
Test results relate only to samples analyzed.

ACCUTEST LABORATORIES 50 YEARS 1956-2006

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Sample Summary

ERS Corporation

Job No: C8027

119 Independence, Menlo Park CA

Sample Number	Collected Date	Time	By	Received	Matrix Code	Matrix Type	Client Sample ID
C8027-1	10/16/09	11:05	LL	10/16/09	AQ	Ground Water	MW-1
C8027-2	10/16/09	10:20	LL	10/16/09	AQ	Ground Water	MW-2

Sample Results

Report of Analysis

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-1		
Lab Sample ID:	C8027-1	**Date Sampled:**	10/16/09
Matrix:	AQ - Ground Water	**Date Received:**	10/16/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	119 Independence, Menlo Park CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	W9272.D	5	10/27/09	BD	n/a	n/a	VW325
Run #2							

	Purge Volume
Run #1	10.0 ml
Run #2	

VOA Halogenated List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	5.0	1.5	ug/l	
75-25-2	Bromoform [a]	ND	5.0	2.5	ug/l	
108-90-7	Chlorobenzene	ND	5.0	1.5	ug/l	
75-00-3	Chloroethane	ND	5.0	1.5	ug/l	
67-66-3	Chloroform	ND	5.0	1.5	ug/l	
56-23-5	Carbon tetrachloride	ND	5.0	1.0	ug/l	
75-34-3	1,1-Dichloroethane	ND	5.0	1.5	ug/l	
75-35-4	1,1-Dichloroethylene	1.9	5.0	1.0	ug/l	J
107-06-2	1,2-Dichloroethane	ND	5.0	1.5	ug/l	
78-87-5	1,2-Dichloropropane	ND	5.0	1.5	ug/l	
124-48-1	Dibromochloromethane [a]	ND	5.0	1.0	ug/l	
75-71-8	Dichlorodifluoromethane	ND	5.0	1.5	ug/l	
156-59-2	cis-1,2-Dichloroethylene	22.4	5.0	1.5	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	5.0	2.5	ug/l	
541-73-1	m-Dichlorobenzene	ND	5.0	1.5	ug/l	
95-50-1	o-Dichlorobenzene	ND	5.0	1.5	ug/l	
106-46-7	p-Dichlorobenzene	ND	5.0	1.5	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	5.0	1.5	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	5.0	1.0	ug/l	
74-83-9	Methyl bromide	ND	25	7.5	ug/l	
74-87-3	Methyl chloride	ND	5.0	1.5	ug/l	
75-09-2	Methylene chloride	ND	100	25	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	5.0	1.0	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	5.0	1.0	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	5.0	1.0	ug/l	
127-18-4	Tetrachloroethylene	ND	5.0	1.0	ug/l	
79-01-6	Trichloroethylene	303	5.0	1.5	ug/l	
75-69-4	Trichlorofluoromethane	ND	5.0	1.5	ug/l	
75-01-4	Vinyl chloride	ND	5.0	1.5	ug/l	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Report of Analysis

Client Sample ID:	MW-1		
Lab Sample ID:	C8027-1	Date Sampled:	10/16/09
Matrix:	AQ - Ground Water	Date Received:	10/16/09
Method:	SW846 8260B	Percent Solids:	n/a
Project:	119 Independence, Menlo Park CA		

VOA Halogenated List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	86%		60-130%
2037-26-5	Toluene-D8	100%		60-130%
460-00-4	4-Bromofluorobenzene	96%		60-130%

(a) CCV outside of control limits (biased high); not detected in sample.

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-2		
Lab Sample ID:	C8027-2	**Date Sampled:**	10/16/09
Matrix:	AQ - Ground Water	**Date Received:**	10/16/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	119 Independence, Menlo Park CA		

	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
Run #1	W9300.D	2	10/28/09	BD	n/a	n/a	VW327
Run #2							

	Purge Volume
Run #1	10.0 ml
Run #2	

VOA Halogenated List

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	2.0	0.60	ug/l	
75-25-2	Bromoform	ND	2.0	1.0	ug/l	
108-90-7	Chlorobenzene	ND	2.0	0.60	ug/l	
75-00-3	Chloroethane	ND	2.0	0.60	ug/l	
67-66-3	Chloroform	ND	2.0	0.60	ug/l	
56-23-5	Carbon tetrachloride	ND	2.0	0.40	ug/l	
75-34-3	1,1-Dichloroethane	ND	2.0	0.60	ug/l	
75-35-4	1,1-Dichloroethylene	0.61	2.0	0.40	ug/l	J
107-06-2	1,2-Dichloroethane	ND	2.0	0.60	ug/l	
78-87-5	1,2-Dichloropropane	ND	2.0	0.60	ug/l	
124-48-1	Dibromochloromethane	ND	2.0	0.40	ug/l	
75-71-8	Dichlorodifluoromethane	ND	2.0	0.60	ug/l	
156-59-2	cis-1,2-Dichloroethylene	8.9	2.0	0.60	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	2.0	1.0	ug/l	
541-73-1	m-Dichlorobenzene	ND	2.0	0.60	ug/l	
95-50-1	o-Dichlorobenzene	ND	2.0	0.60	ug/l	
106-46-7	p-Dichlorobenzene	ND	2.0	0.60	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	2.0	0.60	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	2.0	0.40	ug/l	
74-83-9	Methyl bromide	ND	10	3.0	ug/l	
74-87-3	Methyl chloride	ND	2.0	0.60	ug/l	
75-09-2	Methylene chloride	ND	40	10	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	2.0	0.40	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.0	0.40	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	2.0	0.40	ug/l	
127-18-4	Tetrachloroethylene	ND	2.0	0.40	ug/l	
79-01-6	Trichloroethylene	108	2.0	0.60	ug/l	
75-69-4	Trichlorofluoromethane	ND	2.0	0.60	ug/l	
75-01-4	Vinyl chloride	ND	2.0	0.60	ug/l	

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range
J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Accutest Laboratories

Report of Analysis

Client Sample ID:	MW-2		
Lab Sample ID:	C8027-2	**Date Sampled:**	10/16/09
Matrix:	AQ - Ground Water	**Date Received:**	10/16/09
Method:	SW846 8260B	**Percent Solids:**	n/a
Project:	119 Independence, Menlo Park CA		

VOA Halogenated List

CAS No.	Surrogate Recoveries	Run# 1	Run# 2	Limits
1868-53-7	Dibromofluoromethane	87%		60-130%
2037-26-5	Toluene-D8	99%		60-130%
460-00-4	4-Bromofluorobenzene	97%		60-130%

ND = Not detected MDL - Method Detection Limit
RL = Reporting Limit
E = Indicates value exceeds calibration range

J = Indicates an estimated value
B = Indicates analyte found in associated method blank
N = Indicates presumptive evidence of a compound

Misc. Forms

Custody Documents and Other Forms

Includes the following where applicable:

- Chain of Custody

Northern California
ACCUTEST Laboratories

CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

ERSCCAUC 2374

FED-EX Tracking #: | Bottle Order Control #: Job #: C8027
Accutest Quote #: | Accutest NC Job #: C8027

Client / Reporting Information

Company Name: ERS
Address: 1600 Riviera Ave. #310
City: Walnut Creek State: CA Zip: 94596
Project Contact: Fred Diaz
Phone #: (925) 938-1600
Samplers's Name: Logan Linderman

Project Information

Project Name:
Street: 119 Independence
City: Menlo Park State: CA
Project #:
EMAIL: adiaz@erscorp.us
Client Purchase Order #:

Requested Analysis

TPH as Gasoline ☐ | 624 ☐ | 8260 Full List ☐ | 8260Petro (includes BTEX / MtBE / TBA / EtBE / DIPE / TAME / 1,2-DCA / EDB) ☐ | TPH as Gas ☐ | +TICs ☐ | 625 ☐ | PAHs only ☐ | 8270 ☐ | TPH-Extractable - Diesel - Motor Oil - Other ☐ | With Silica Gel Cleanup ☐ | RCRA-8 ☐ | LUFT-5 ☐ | CAM-17 ☐ | METALS: PPM-13 ☐ | 608 ☐ | PCBs-8082 ☐ | Pesticides-8081 ☐ | BTEX-MtBE-TPH as Gasoline by GC/PID-FID ☐ | Halogenated VOCs (8260)

Matrix Codes

WW- Wastewater
GW- Ground Water
SW- Surface Water
SO- Soil
OI-Oil
WP-Wipe
LIQ - Non-aqueous Liquid
AIR
DW- Drinking Water (Perchlorate Only)

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection Date	Time	Sampled by	Matrix	# of bottles	Number of preserved Bottles	LAB USE ONLY
1	MW-1	10/16/09	1105	LL	W	3	X	X
2	MW-2	10/16/09	1125	LL	W	3	X	X

Turnaround Time (Business days)
Standard TAT 15 Business Days — Approved By (Date):
5 day (Surcharge Applied)
3 Day (Surcharge Applied)
2 Day (50% surcharge)
1 Day (100% surcharge)
Same Day (200% surcharge)
Emergency T/A data available VIA Labnet

Data Deliverable Information
Commercial "A" - Results only
Commercial "B" - Results with QC summaries
Commercial "C" - Results, QC, and chromatographs
FULL - Level 4 data package
EDF (or Comments)
Deliverable to:
Project EDF Legends:

Comments / Special Instructions
Winterized

Sample Custody must be documented below each time samples change possession, including courier delivery.

Relinquished by:	Date Time:	Received By:	Relinquished By:	Date Time:	Received By:
1	10/16/09 1155	2	2		2
3		3	4		4
5		5	Custody Seal #	Appropriate Bottle / Pres Y / N	Headspace Y / N	On Ice Y / N	Cooler Temp. 5.4 °C
				Labels match Coc Y / N	Separate Receipt Leg Y / N		

GC/MS Volatiles

QC Data Summaries

Includes the following where applicable:

- Method Blank Summaries
- Blank Spike Summaries
- Matrix Spike and Duplicate Summaries

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-MB2	W9271.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	86%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-MB	W9299.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-MB	W9263.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

VW325-BS

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	87%	60-130%
2037-26-5	Toluene-D8	99%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Method Blank Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-MB2	W9307.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8150-8MS, C8150-8MSD

CAS No.	Compound	Result	RL	MDL	Units	Q
75-27-4	Bromodichloromethane	ND	1.0	0.30	ug/l	
75-25-2	Bromoform	ND	1.0	0.50	ug/l	
108-90-7	Chlorobenzene	ND	1.0	0.30	ug/l	
75-00-3	Chloroethane	ND	1.0	0.30	ug/l	
67-66-3	Chloroform	ND	1.0	0.30	ug/l	
56-23-5	Carbon tetrachloride	ND	1.0	0.20	ug/l	
75-34-3	1,1-Dichloroethane	ND	1.0	0.30	ug/l	
75-35-4	1,1-Dichloroethylene	ND	1.0	0.20	ug/l	
107-06-2	1,2-Dichloroethane	ND	1.0	0.30	ug/l	
78-87-5	1,2-Dichloropropane	ND	1.0	0.30	ug/l	
124-48-1	Dibromochloromethane	ND	1.0	0.20	ug/l	
75-71-8	Dichlorodifluoromethane	ND	1.0	0.30	ug/l	
156-59-2	cis-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-01-5	cis-1,3-Dichloropropene	ND	1.0	0.50	ug/l	
541-73-1	m-Dichlorobenzene	ND	1.0	0.30	ug/l	
95-50-1	o-Dichlorobenzene	ND	1.0	0.30	ug/l	
106-46-7	p-Dichlorobenzene	ND	1.0	0.30	ug/l	
156-60-5	trans-1,2-Dichloroethylene	ND	1.0	0.30	ug/l	
10061-02-6	trans-1,3-Dichloropropene	ND	1.0	0.20	ug/l	
74-83-9	Methyl bromide	ND	5.0	1.5	ug/l	
74-87-3	Methyl chloride	ND	1.0	0.30	ug/l	
75-09-2	Methylene chloride	ND	20	5.0	ug/l	
71-55-6	1,1,1-Trichloroethane	ND	1.0	0.20	ug/l	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.0	0.20	ug/l	
79-00-5	1,1,2-Trichloroethane	ND	1.0	0.20	ug/l	
127-18-4	Tetrachloroethylene	ND	1.0	0.20	ug/l	
79-01-6	Trichloroethylene	ND	1.0	0.30	ug/l	
75-69-4	Trichlorofluoromethane	ND	1.0	0.30	ug/l	
75-01-4	Vinyl chloride	ND	1.0	0.30	ug/l	

CAS No.	Surrogate Recoveries		Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	97%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-BS	W9260.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
75-27-4	Bromodichloromethane	20	19.8	99	60-130
75-25-2	Bromoform	20	18.4	92	60-130
108-90-7	Chlorobenzene	20	20.1	101	60-130
75-00-3	Chloroethane	20	22.8	114	60-130
67-66-3	Chloroform	20	19.0	95	60-130
56-23-5	Carbon tetrachloride	20	21.5	108	60-130
75-34-3	1,1-Dichloroethane	20	20.4	102	60-130
75-35-4	1,1-Dichloroethylene	20	21.7	109	60-130
107-06-2	1,2-Dichloroethane	20	18.6	93	60-130
78-87-5	1,2-Dichloropropane	20	19.3	97	60-130
124-48-1	Dibromochloromethane	20	19.1	96	60-130
75-71-8	Dichlorodifluoromethane	20	19.9	100	60-130
156-59-2	cis-1,2-Dichloroethylene	20	19.9	100	60-130
10061-01-5	cis-1,3-Dichloropropene	20	19.1	96	60-130
541-73-1	m-Dichlorobenzene	20	20.2	101	60-130
95-50-1	o-Dichlorobenzene	20	20.0	100	60-130
106-46-7	p-Dichlorobenzene	20	19.6	98	60-130
156-60-5	trans-1,2-Dichloroethylene	20	20.5	103	60-130
10061-02-6	trans-1,3-Dichloropropene	20	18.3	92	60-130
74-83-9	Methyl bromide	20	22.1	111	60-130
74-87-3	Methyl chloride	20	21.1	106	60-130
75-09-2	Methylene chloride	20	19.6	98	60-130
71-55-6	1,1,1-Trichloroethane	20	19.7	99	60-130
79-34-5	1,1,2,2-Tetrachloroethane	20	17.5	88	60-130
79-00-5	1,1,2-Trichloroethane	20	18.1	91	60-130
127-18-4	Tetrachloroethylene	20	17.8	89	60-130
79-01-6	Trichloroethylene	20	20.8	104	60-130
75-69-4	Trichlorofluoromethane	20	23.1	116	60-130
75-01-4	Vinyl chloride	20	24.1	121	60-130

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	94%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	99%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW325-BS	W9262.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	87%	60-130%
2037-26-5	Toluene-D8	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-BS	W9296.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits
75-27-4	Bromodichloromethane	20	22.7	114	60-130
75-25-2	Bromoform	20	21.8	109	60-130
108-90-7	Chlorobenzene	20	23.1	116	60-130
75-00-3	Chloroethane	20	20.4	102	60-130
67-66-3	Chloroform	20	21.2	106	60-130
56-23-5	Carbon tetrachloride	20	23.9	120	60-130
75-34-3	1,1-Dichloroethane	20	22.5	113	60-130
75-35-4	1,1-Dichloroethylene	20	23.9	120	60-130
107-06-2	1,2-Dichloroethane	20	21.3	107	60-130
78-87-5	1,2-Dichloropropane	20	22.2	111	60-130
124-48-1	Dibromochloromethane	20	22.3	112	60-130
75-71-8	Dichlorodifluoromethane	20	19.4	97	60-130
156-59-2	cis-1,2-Dichloroethylene	20	21.5	108	60-130
10061-01-5	cis-1,3-Dichloropropene	20	21.9	110	60-130
541-73-1	m-Dichlorobenzene	20	23.7	119	60-130
95-50-1	o-Dichlorobenzene	20	23.2	116	60-130
106-46-7	p-Dichlorobenzene	20	22.8	114	60-130
156-60-5	trans-1,2-Dichloroethylene	20	22.6	113	60-130
10061-02-6	trans-1,3-Dichloropropene	20	21.4	107	60-130
74-83-9	Methyl bromide	20	19.7	99	60-130
74-87-3	Methyl chloride	20	19.0	95	60-130
75-09-2	Methylene chloride	20	21.7	109	60-130
71-55-6	1,1,1-Trichloroethane	20	21.7	109	60-130
79-34-5	1,1,2,2-Tetrachloroethane	20	20.9	105	60-130
79-00-5	1,1,2-Trichloroethane	20	21.1	106	60-130
127-18-4	Tetrachloroethylene	20	21.0	105	60-130
79-01-6	Trichloroethylene	20	23.9	120	60-130
75-69-4	Trichlorofluoromethane	20	20.3	102	60-130
75-01-4	Vinyl chloride	20	21.5	108	60-130

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	93%	60-130%
2037-26-5	Toluene-D8	98%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Blank Spike Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
VW327-BS	W9298.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	Spike ug/l	BSP ug/l	BSP %	Limits

CAS No.	Surrogate Recoveries	BSP	Limits
1868-53-7	Dibromofluoromethane	88%	60-130%
2037-26-5	Toluene-D8	100%	60-130%
460-00-4	4-Bromofluorobenzene	98%	60-130%

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
C8045-10MS	W9290.D	1	10/28/09	BD	n/a	n/a	VW325
C8045-10MSD	W9291.D	1	10/28/09	BD	n/a	n/a	VW325
C8045-10	W9277.D	1	10/27/09	BD	n/a	n/a	VW325

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-1

CAS No.	Compound	C8045-10 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
75-27-4	Bromodichloromethane	ND		20	21.2	106	24.1	121	13	60-130/25
75-25-2	Bromoform	ND		20	20.2	101	22.9	115	13	60-130/25
108-90-7	Chlorobenzene	ND		20	20.6	103	23.9	120	15	60-130/25
75-00-3	Chloroethane	ND		20	21.8	109	21.6	108	1	60-130/25
67-66-3	Chloroform	ND		20	19.1	96	21.7	109	13	60-130/25
56-23-5	Carbon tetrachloride	ND		20	19.6	98	22.1	111	12	60-130/25
75-34-3	1,1-Dichloroethane	ND		20	19.9	100	22.6	113	13	60-130/25
75-35-4	1,1-Dichloroethylene	ND		20	20.0	100	22.4	112	11	60-130/25
107-06-2	1,2-Dichloroethane	ND		20	20.1	101	22.7	114	12	60-130/25
78-87-5	1,2-Dichloropropane	ND		20	20.7	104	23.7	119	14	60-130/25
124-48-1	Dibromochloromethane	ND		20	20.4	102	23.4	117	14	60-130/25
75-71-8	Dichlorodifluoromethane	ND		20	21.6	108	20.5	103	5	60-130/25
156-59-2	cis-1,2-Dichloroethylene	ND		20	19.4	97	21.9	110	12	60-130/25
10061-01-5	cis-1,3-Dichloropropene	ND		20	19.9	100	22.5	113	12	60-130/25
541-73-1	m-Dichlorobenzene	ND		20	19.8	99	23.4	117	17	60-130/25
95-50-1	o-Dichlorobenzene	ND		20	20.2	101	23.6	118	16	60-130/25
106-46-7	p-Dichlorobenzene	ND		20	19.6	98	22.9	115	16	60-130/25
156-60-5	trans-1,2-Dichloroethylene	ND		20	19.2	96	22.0	110	14	60-130/25
10061-02-6	trans-1,3-Dichloropropene	ND		20	18.8	94	21.6	108	14	60-130/25
74-83-9	Methyl bromide	ND		20	21.9	110	21.7	109	1	60-130/25
74-87-3	Methyl chloride	ND		20	22.1	111	21.5	108	3	60-130/25
75-09-2	Methylene chloride	ND		20	19.6	98	22.6	113	14	60-130/25
71-55-6	1,1,1-Trichloroethane	ND		20	18.4	92	20.5	103	11	60-130/25
79-34-5	1,1,2,2-Tetrachloroethane	ND		20	18.7	94	21.2	106	13	60-130/25
79-00-5	1,1,2-Trichloroethane	ND		20	19.8	99	22.6	113	13	60-130/25
127-18-4	Tetrachloroethylene	ND		20	20.8	104	24.6	123	17	60-130/25
79-01-6	Trichloroethylene	ND		20	20.7	104	23.8	119	14	60-130/25
75-69-4	Trichlorofluoromethane	ND		20	20.3	102	19.8	99	2	60-130/25
75-01-4	Vinyl chloride	ND		20	23.5	118	23.0	115	2	60-130/25

CAS No.	Surrogate Recoveries	MS	MSD	C8045-10	Limits
1868-53-7	Dibromofluoromethane	91%	90%	89%	60-130%
2037-26-5	Toluene-D8	97%	98%	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	99%	97%	60-130%

Matrix Spike/Matrix Spike Duplicate Summary

Job Number: C8027
Account: ERSCCAWC ERS Corporation
Project: 119 Independence, Menlo Park CA

Sample	File ID	DF	Analyzed	By	Prep Date	Prep Batch	Analytical Batch
C8150-8MS	W9326.D	1	10/29/09	BD	n/a	n/a	VW327
C8150-8MSD	W9327.D	1	10/29/09	BD	n/a	n/a	VW327
C8150-8	W9313.D	1	10/28/09	BD	n/a	n/a	VW327

The QC reported here applies to the following samples: Method: SW846 8260B

C8027-2

CAS No.	Compound	C8150-8 ug/l	Q	Spike ug/l	MS ug/l	MS %	MSD ug/l	MSD %	RPD	Limits Rec/RPD
75-27-4	Bromodichloromethane	ND		20	24.3	122	25.2	126	4	60-130/25
75-25-2	Bromoform	ND		20	23.0	115	24.5	123	6	60-130/25
108-90-7	Chlorobenzene	ND		20	23.5	118	25.3	127	7	60-130/25
75-00-3	Chloroethane	ND		20	20.1	101	20.6	103	2	60-130/25
67-66-3	Chloroform	ND		20	22.2	111	23.1	116	4	60-130/25
56-23-5	Carbon tetrachloride	ND		20	22.2	111	23.8	119	7	60-130/25
75-34-3	1,1-Dichloroethane	ND		20	23.2	116	24.1	121	4	60-130/25
75-35-4	1,1-Dichloroethylene	ND		20	23.6	118	24.6	123	4	60-130/25
107-06-2	1,2-Dichloroethane	ND		20	22.3	112	23.5	118	5	60-130/25
78-87-5	1,2-Dichloropropane	ND		20	23.8	119	24.7	124	4	60-130/25
124-48-1	Dibromochloromethane	ND		20	23.4	117	25.1	126	7	60-130/25
75-71-8	Dichlorodifluoromethane	ND		20	16.8	84	17.1	86	2	60-130/25
156-59-2	cis-1,2-Dichloroethylene	ND		20	23.0	115	23.8	119	3	60-130/25
10061-01-5	cis-1,3-Dichloropropene	ND		20	22.8	114	23.8	119	4	60-130/25
541-73-1	m-Dichlorobenzene	ND		20	22.8	114	24.4	122	7	60-130/25
95-50-1	o-Dichlorobenzene	ND		20	23.2	116	24.3	122	5	60-130/25
106-46-7	p-Dichlorobenzene	ND		20	22.1	111	23.8	119	7	60-130/25
156-60-5	trans-1,2-Dichloroethylene	ND		20	22.7	114	23.7	119	4	60-130/25
10061-02-6	trans-1,3-Dichloropropene	ND		20	21.3	107	22.9	115	7	60-130/25
74-83-9	Methyl bromide	ND		20	19.7	99	20.1	101	2	60-130/25
74-87-3	Methyl chloride	ND		20	18.6	93	18.6	93	0	60-130/25
75-09-2	Methylene chloride	ND		20	23.2	116	24.0	120	3	60-130/25
71-55-6	1,1,1-Trichloroethane	ND		20	21.2	106	22.1	111	4	60-130/25
79-34-5	1,1,2,2-Tetrachloroethane	ND		20	21.5	108	23.2	116	8	60-130/25
79-00-5	1,1,2-Trichloroethane	ND		20	22.9	115	24.3	122	6	60-130/25
127-18-4	Tetrachloroethylene	ND		20	18.9	95	20.8	104	10	60-130/25
79-01-6	Trichloroethylene	ND		20	23.5	118	25.1	126	7	60-130/25
75-69-4	Trichlorofluoromethane	ND		20	19.7	99	19.8	99	1	60-130/25
75-01-4	Vinyl chloride	ND		20	20.8	104	21.0	105	1	60-130/25

CAS No.	Surrogate Recoveries	MS	MSD	C8150-8	Limits
1868-53-7	Dibromofluoromethane	94%	92%	88%	60-130%
2037-26-5	Toluene-D8	97%	98%	99%	60-130%
460-00-4	4-Bromofluorobenzene	99%	98%	97%	60-130%

PACIFIC
ENVIRONMENTAL
GROUP, INC.

June 15, 1995
Project 247-001.6B

Mr. Ken LaPoint
J.A. Moreing Company
1145 Merrill Street
Menlo Park, California 94025

Re: J.A. Moreing Company Facility
120 Constitution Drive
Menlo Park, California

Dear Mr. LaPoint:

This letter documents the installation of two soil borings in the location of a former underground storage tank (UST) (SB-3 and SB-4) and one crossgradient temporary piezometer TP-3 at the site referenced above (Figures 1 and 2). Installation, sampling, and reporting was performed by Pacific Environmental Group, Inc. (PACIFIC) on behalf of J.A. Moreing Company (J.A. Moreing). The current investigation was performed at the request of the San Mateo County Health Services Agency Environmental Health Services Division (San Mateo County). A January 13, 1995 letter from San Mateo County requested soil boring sample analysis for trichloroethene (TCE) in the location of the site's former UST. J.A. Moreing also desired to further investigate the presence of TCE and related compounds in the shallow groundwater along the northeastern property boundary. Included in this report is a brief discussion of the site location and setting, background, scope of work, and findings.

BACKGROUND

Site History

The site is located in Menlo Park, California (Figures 1 and 2). Land usage in the vicinity of the site is primarily industrial and commercial. The site consists of a parking lot and a two-story building containing office and warehouse space. A single 1,000-gallon UST formerly existed on the property. The former UST was located in the north-central portion of the site.

Previous Investigations

Previous investigations have been performed by Blaine Tech Services, Inc. (Blaine), Certified/Earth Metrics Company (CEM), McLaren/Hart, Inc., and PACIFIC. A brief review of past investigations at the site are summarized below:

- On March 21, 1986, Blaine removed a 1,000-gallon UST. During excavation operations a groundwater sample was collected within the former tank pit. Analytical results of the groundwater sample indicated 6,700 parts per billion (ppb) total petroleum hydrocarbons calculated as gasoline (TPH-g).
- During April 1993, CEM performed a Phase I environmental site assessment. The findings indicated that no other potential sources of hazardous materials existed or had existed on the property apart from the former UST.
- On May 27, 28, and 29, 1993, McLaren/Hart, Inc. installed three groundwater monitoring wells (MW-1, MW-2, and MW-3) and drilled two exploratory soil borings (SB-1 and SB-2) in the vicinity of the former UST excavation. No petroleum hydrocarbons were detected in the soil samples collected from the exploratory soil borings and the borings for the wells. Low concentrations of benzene were detected in groundwater samples collected from Wells MW-2 and MW-3 at 0.33 and 0.40 ppb, respectively. Details of the soil and groundwater investigation are documented in a McLaren/Hart, Inc. report dated June 7, 1993.
- Quarterly monitoring of Wells MW-1, MW-2, and MW-3 has found no TPH-g, benzene, toluene, ethylbenzene, or xylenes (BTEX compounds) in the groundwater since the initial low values present immediately after well installation. Groundwater flow has been primarily northeasterly.
- During December 1993, a previously unidentified analyte peak that did not match the chromatographic pattern of gasoline was identified as TCE at a maximum concentration of 1,200 ppb within the groundwater from Well MW-2. Historic groundwater concentrations of TPH-g, BTEX compounds, and halogenated volatile organic compounds (HVOCs) are presented on Table 2.
- In March 1994, PACIFIC installed two groundwater monitoring wells (MW-4 and MW-5). Analysis for HVOCs in these wells detected TCE at concentrations of 350 and 180 ppb, respectively. Groundwater elevation measurements taken in March 1994 reflected the

possibility of tidal influence on groundwater levels beneath the site. The overall flow direction remains northerly.

- On July 22, 1994, PACIFIC installed two temporary piezometers, TP-1 and TP-2 along the southeastern boundary of the site to further investigate potential upgradient sources of TCE. Groundwater samples from TP-1 and TP-2 were analyzed for HVOCs by EPA Method 8010. TCE was detected in Piezometers TP-1 and TP-2 at concentrations of 740 and 370 ppb, respectively. 1,1-Dichloroethene (1,1-DCE) was also detected in TP-1 and TP-2 at concentrations of 30 and 14 ppb, respectively. Wells MW-1, MW-2, and MW-3 have all contained detectable concentrations of 1,1-DCE in groundwater samples collected during previous sampling events. Piezometers TP-1 and TP-2 also contained detectable concentrations of 1,1,1-trichloroethane (1,1,1-TCA). 1,1,1-TCA had not previously been detected in any of the wells at the site. 1,1,1-TCA typically was used as a replacement product for the more toxic TCE
- The subject site is located in a light industrial area with many possible sources of HVOCs. To investigate the potential for off-site sources of HVOCs in the site groundwater, a representative of J.A. Moreing reviewed City of Menlo Park Fire Department records regarding the use of hazardous materials in adjacent facilities. The records search indicated several potential sources of HVOCs in the area of the site.

SCOPE OF WORK

The objective of the current subsurface investigation was two fold: (1) at the request of San Mateo County, to investigate the potential presence of TCE in the area of the former UST, and (2) to further assess the presence of TCE and other HVOCs in the groundwater along the eastern boundary of the property. Another objective was a site background investigation, also at the request of San Mateo County, to document that historic or current sources of TCE have never existed at the site and to provide more specific information regarding the most likely source of upgradient TCE based upon gradient determination and documentation of TCE storage.

The proposed scope of work for this investigation included: (1) the installation of two shallow soil borings (SB-3 and SB-4) with recovery of a soil sample at a depth of 7-1/2 feet below ground surface (bgs) in each boring, (2) the sampling of groundwater at one point, TP-3, by driving a temporary piezometer to a depth of approximately 15 feet bgs, (3) analysis of soil from the soil borings and groundwater from the temporary piezometer for the presence of HVOCs using EPA Method 8010, and (4) preparation

and submittal of a soil and groundwater investigation report documenting the analytical results and the site background investigation findings.

FINDINGS

Subsurface Conditions

Borings SB-3 and SB-4 were advanced to 7.5 feet bgs. The boring for TP-3 was advanced to a depth of 15 feet bgs. The stratigraphy found in the borings and piezometer locations appears to be consistent with previous findings from the other borings for site wells. The boring logs for Wells MW-1 through MW-5 are presented as Attachment A, and are considered to represent site stratigraphy. Groundwater was encountered at an approximate depth of 10 feet during drilling of TP-3, and stabilized at a depth between 4.5 and 5 feet.

Soil Analytical Results

Soil samples from Borings SB-3 and SB-4 were collected at 7.5 to 8 feet bgs on May 1, 1995. Samples were collected at this depth to simulate the depth of bottom samples from the original UST excavation. These samples, however, were collected from beneath the top of the groundwater level at the site. The soil samples were analyzed for HVOCs by EPA Method 8010. TCE was detected in the soil sample from SB-3 at a concentration of 110 ppb. No other HVOCs were detected in the soil sample from SB-3. No HVOCs were detected in the soil sample from SB-4. No soil samples were analyzed from TP-3 because groundwater occurred at such a shallow depth.

Field and laboratory procedures are presented as Attachment A. The certified analytical reports which include analytical methods and detection limits are presented as Attachment B. Soil analytical data are presented in Table 1.

Groundwater Analytical Results

PACIFIC collected a groundwater sample from newly-installed Piezometers TP-3 on May 1, 1995. The groundwater sample was analyzed for HVOCs by EPA Method 8010. TCE was detected in the new Piezometer TP-3 at a concentration of 490 ppb. No other HVOCs were detected in TP-3.

Field and laboratory procedures are presented as Attachment A. The certified analytical reports which include analytical methods and detection limits are presented as Attachment B. Groundwater analytical data are presented in Table 2. TCE concentrations for the May 1, 1995 piezometer and soil boring sampling, the March 10, 1994 monitor well sampling, and the July 22, 1994 piezometer sampling are shown on Figure 2.

SITE BACKGROUND INVESTIGATION

Two other issues were addressed in San Mateo County's letter of January 13, 1995. First, San Mateo County had asked for "documentation that historic or current sources do not indicate the usage of TCE at the subject site." Second, San Mateo County has asked "Based upon gradient determination and TCE storage, what is the most likely source of upgradient TCE?"

J.A. Moreing has investigated the operations that have occupied the subject property. The property was previously used as a grocery warehouse and as offices for an insurance company. No indication of TCE usage is recorded from either of these operations. The insurance company that previously occupied the property operated printing presses in the area of the warehouse. J.A. Moreing representatives tried contacting the insurance company regarding chemical use information for the site during that operation. Currently, no reply correspondence has been received. The subject property is currently occupied by a telecommunications company that also does not store or use TCE.

PACIFIC collected groundwater elevation measurements from existing site Wells MW-1 through MW-5 on May 11, 1995. A groundwater contour map based upon the measurements is shown on Figure 3. Groundwater flow on May 11, 1995 was to the east-northeast at an approximate gradient of 0.001. Groundwater elevation data are presented in Table 3. Field procedures for water level elevation measurements are included in Attachment A.

The shift in groundwater flow direction compared with previous measurements and the shallow gradient both suggest that tidal influence may be affecting groundwater flow. Overall, long-term flow is still believed to be toward the Bay or to the north-northeast. The shift in flow direction and the indication of tidal influence make determination of specific upgradient sources of HVOCs difficult. PACIFIC's December 22, 1994 case closure report presents the findings of J.A. Moreing's file search that identified several potential sources of HVOCs at properties that are generally upgradient of the subject site.

SUMMARY OF FINDINGS

The following summarizes the findings of this investigation:

- Soils encountered during drilling were consistent with those found during previous investigations.
- Groundwater was encountered at an approximate depth of 10 feet during drilling, and stabilized at a depth between 4.5 and 5 feet.
- TCE was detected in the soil sample from SB-3 at a concentration of 110 ppb. No other HVOCs were detected in the sample from SB-3.

No HVOCs were detected in the soil sample from SB-4. Analyses from these soil samples (both from below the water table) more likely reflect concentrations in water than soil.

- TCE was detected in Piezometer TP-3 at a concentration of 490 ppb. No other HVOCs were detected in the water sample from TP-3.

It is recommended that the next step of groundwater assessment associated with HVOCs be performed by neighboring upgradient properties. It is also recommended that the subject property be granted a letter of "no further action" for the underground fuel storage case that originally prompted this investigation.

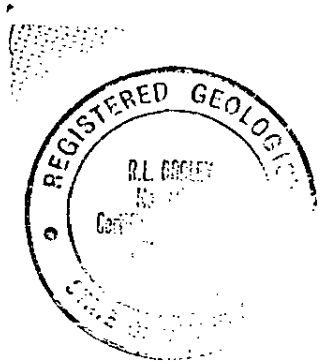
If you have any questions regarding this letter, please call.

Sincerely,

Pacific Environmental Group, Inc.

Edward Buskirk
Project Scientist

R. Lee Dooley
Senior Geologist
CEG 1006



Attachments:
- Table 1 - Soil Analytical Data - Total Petroleum Hydrocarbons and Halogenated Volatile Organic Compounds (TPH as Gasoline, BTEX Compounds, and TCE)
- Table 2 - Groundwater Analytical Data - Total Petroleum Hydrocarbons and Halogenated Volatile Organic Compounds (TPH as Gasoline, BTEX Compounds, TCE, 1,1-DCE, *cis*-1,2-DCE, and 1,1,1-TCA)
- Table 3 - Groundwater Elevation Data
- Figure 1 - Site Location Map
- Figure 2 - TCE Concentration Map
- Figure 3 - Groundwater Elevation Contour Map
- Attachment A - Field and Laboratory Procedures, Soil Boring Permit, and Boring Logs
- Attachment B - Certified Analytical Reports and Chain-of-Custody Documentation

cc: Ms. Gail Lee, San Mateo County Environmental Health Department

Table 1

Soil Analytical Data

Total Petroleum Hydrocarbons and Halogenated Volatile Organic Compounds

(TPH as Gasoline, BTEX Compounds, and TCE)

J.A. Moreing Company Facility

120 Constitution Drive

Menlo Park, California

Boring Number	Sample Depth (feet)	Date Sampled	TPH as Gasoline (ppm)	Benzene (ppm)	Toluene (ppm)	Ethyl-benzene (ppm)	Xylenes (ppm)	TCE (ppm)
MW-1	5	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
	9	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
SB-1	5	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
	10	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
SB-2	5	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
	10	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
MW-2	4	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
	8	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
MW-3	4	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
	8	05/27/93	<0.05	<0.0005	<0.0005	<0.0005	<0.0005	NA
SB-3	7.5	05/01/95	NA	NA	NA	NA	NA	0.110
SB-4	7.5	05/01/95	NA	NA	NA	NA	NA	<0.005

ppm = Parts per million

TCE = Trichloroethene

NA = Not analyzed

Table 2

Groundwater Analytical Data

Total Petroleum Hydrocarbons and Halogenated Volatile Organic Compounds

(TPH as Gasoline, BTEX Compounds, TCE, 1,1-DCE, cis-1,2-DCE, and 1,1,1-TCA)

J.A. Moreing Company Facility

120 Constitution Drive

Menlo Park, California

Well Number	Date Sampled	TPH as Gasoline (ppb)	Benzene (ppb)	Toluene (ppb)	Ethyl-benzene (ppb)	Xylenes (ppb)	TCE (ppb)	1,1-DCE (ppb)	cis-1,2-DCE (ppb)	1,1,1-TCA (ppb)
MW-1	05/27/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	06/07/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	09/30/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	12/22/93	<50	<0.5	<0.5	<0.5	<0.5	1,100	38	<0.5	<0.5
	03/10/94	470 *	<0.5	<0.5	<0.5	<0.5	900	<5.0	<5.0	<5.0
SB-1	05/27/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
SB-2	05/27/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
MW-2	05/27/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	06/07/93	<50	0.4	<0.5	<0.5	<0.5	NA	NA	NA	NA
	09/30/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	12/22/93	<50	<0.5	<0.5	<0.5	<0.5	1,200	36	<0.5	<0.5
	03/10/94	480 *	<0.5	<0.5	<0.5	<0.5	1,700	36	<5.0	<5.0
MW-3	05/27/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	06/07/93	<50	0.33	<0.5	<0.5	<0.5	NA	NA	NA	NA
	09/30/93	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA	NA
	12/22/93	<50	<0.5	<0.5	<0.5	<0.5	1,200	40	<0.5	<0.5
	03/10/94	190 *	<0.5	<0.5	<0.5	<0.5	1,400	<5.0	<5.0	<5.0
MW-4	03/10/94	NA	NA	NA	NA	NA	350	<5.0	<5.0	<5.0
MW-5	03/10/94	NA	NA	NA	NA	NA	180	<5.0	33	<5.0
TP-1	07/22/94	NA	NA	NA	NA	NA	740	30	<10	18
TP-2	07/22/94	NA	NA	NA	NA	NA	370	14	<5	12
TP-3	05/01/95	NA	NA	NA	NA	NA	490	<50	<50	<50

TCE = trichloroethene

1,1-DCE = 1,1-dichloroethene

cis-1,2-DCE = cis-1,2-dichloroethene

1,1,1-TCA = 1,1,1-trichloroethane

ppb = Parts per billion

< = Less than detection limit

NA = Not analyzed

* = Laboratory notes value as due to a discrete peak not indicative of gasoline

TPH as gasoline by EPA Method 5030 and DHS LUFT.

BTEX compounds by EPA Method 602.

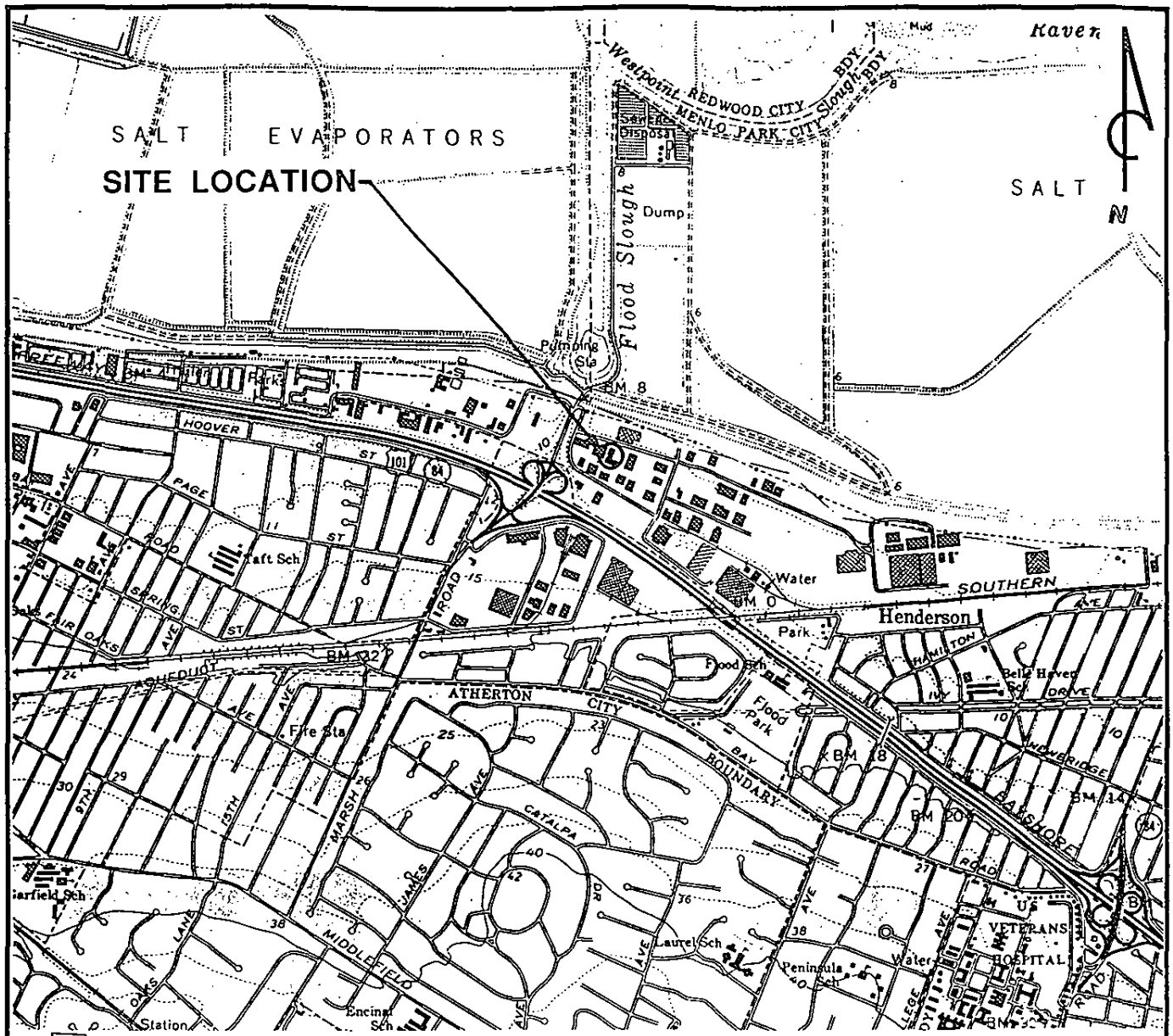
TCE, 1,1-DCE, cis-1,2,DCE, and 1,1,1-TCA by EPA Method 8010.

Table 3
Groundwater Elevation Data

J.A. Moreing Company Facility
120 Constitution Drive
Menlo Park, California

Well Number	Date Gauged	Well Elevation (feet, MSL)	Depth to Water (feet, TOC)	Groundwater Elevation (feet, MSL)
MW-1	06/07/93	5.04	4.41	0.63
	09/30/93		4.66	0.38
	12/22/93		4.56	0.48
	03/10/94		4.44	0.60
	06/09/94		4.41	0.63
	05/11/95		4.15	0.89
MW-2	06/07/93	4.64	4.03	0.61
	09/30/93		4.26	0.38
	12/22/93		4.08	0.56
	03/10/94		3.78	0.86
	06/09/94		4.01	0.63
	05/11/95		3.80	0.84
MW-3	06/07/93	4.86	4.23	0.63
	09/30/93		4.51	0.35
	12/22/93		4.33	0.53
	03/10/94		4.06	0.80
	06/09/94		4.28	0.58
	05/11/95		4.00	0.86
MW-4	03/10/94	5.63	4.72	0.91
	06/09/94		4.85	0.78
	05/11/95		4.53	1.10
MW-5	03/10/94	5.81	4.58	1.23
	06/09/94		5.01	0.80
	05/11/95		4.75	1.06

MSL = Mean sea level
TOC = Top of casing



QUADRANGLE LOCATION

REFERENCES:
USGS 7.5 MIN. TOPOGRAPHIC MAP
TITLED: PALO ALTO, CALIFORNIA
DATED: 1961 REVISED: 1968 AND 1973

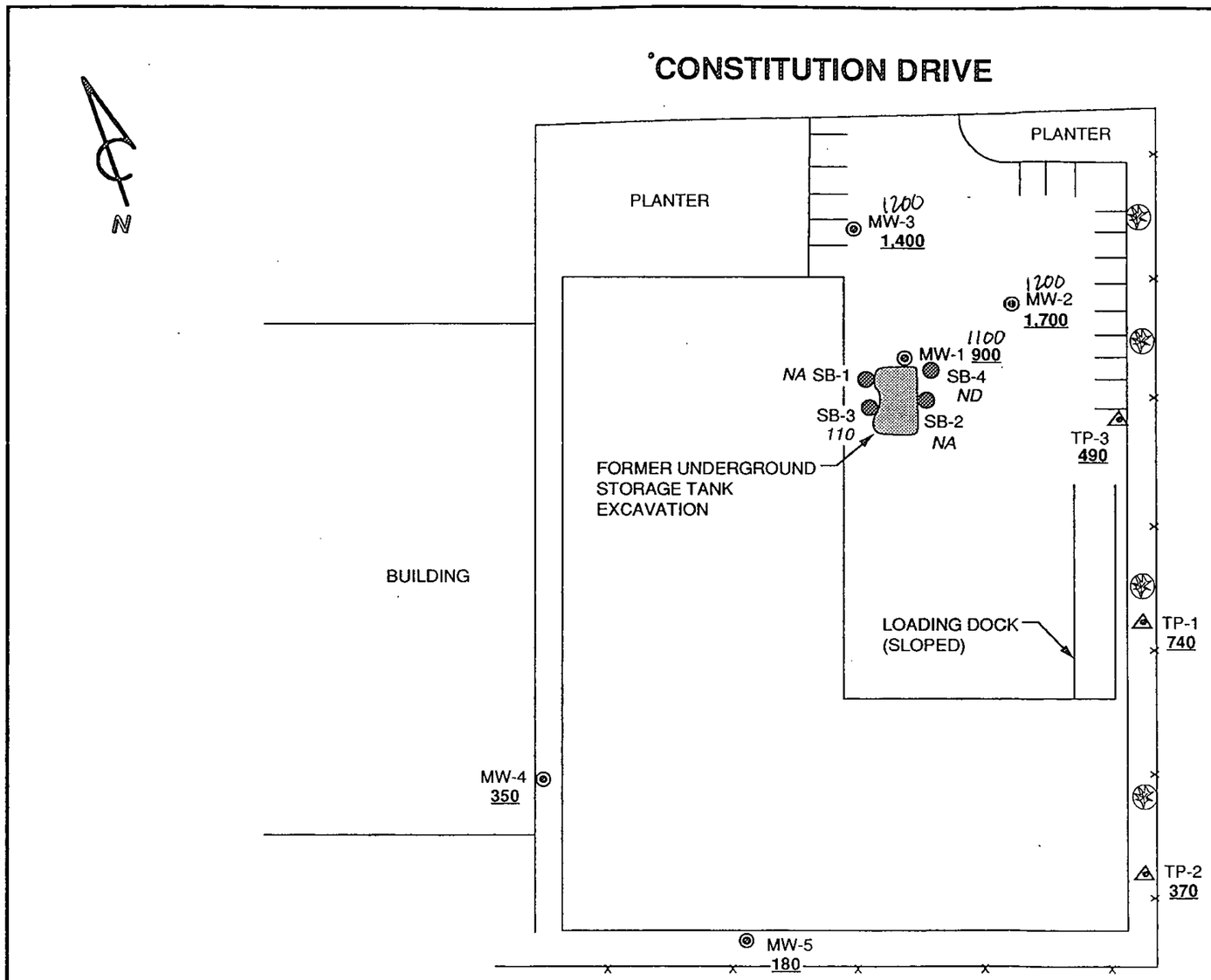
SCALE IN FEET
2000 0 2000

PACIFIC ENVIRONMENTAL GROUP, INC.

J.A. MOREING PROPERTY
120 Constitution Drive
Menlo Park, California

SITE LOCATION MAP

FIGURE: 1
PROJECT: 247-001.6B



LEGEND

MW-1 ◎ GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION

TP-1 ◬ TEMPORARY PIEZOMETER LOCATION AND DESIGNATION

SB-1 ● SOIL BORING LOCATION AND DESIGNATION

12/93

900 TCE CONCENTRATION IN GROUNDWATER, IN PARTS PER BILLION
MW-1 through MW-5 SAMPLED 3-10-94
TP-1 and TP-2 SAMPLED 7-22-94
TP-3 SAMPLED 5-1-95

110 TCE CONCENTRATION IN SOIL, IN PARTS PER MILLION, 5-1-95

ND NOT DETECTED

NA NOT ANALYZED

PACIFIC ENVIRONMENTAL GROUP, INC.

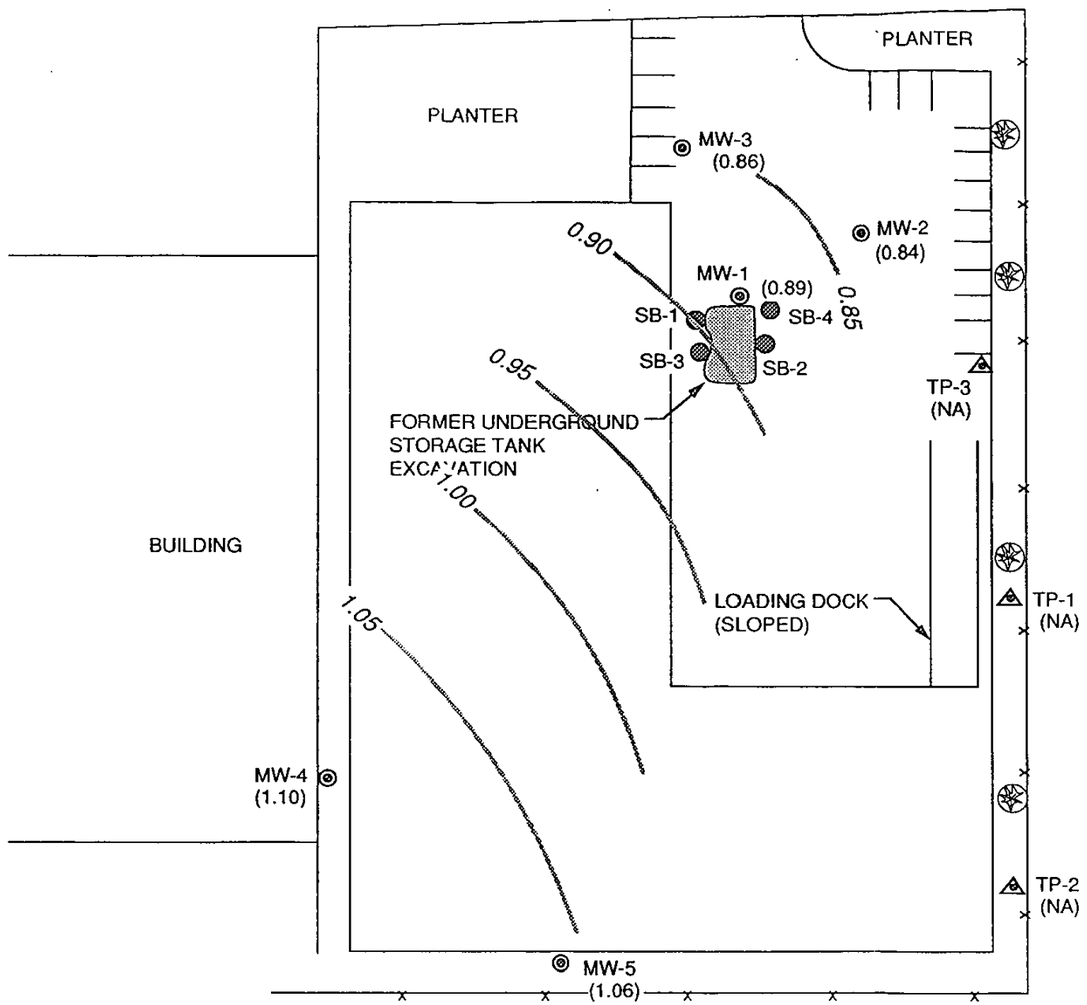
SCALE
0 40 80 FEET

J.A. MOREING PROPERTY
120 Constitution Drive
Menlo Park, California

TCE CONCENTRATION MAP

FIGURE:
2
PROJECT:
247-001.6B

CONSTITUTION DRIVE



LEGEND

MW-1 ◎ GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION

TP-1 △ TEMPORARY PIEZOMETER LOCATION AND DESIGNATION

SB-1 ● SOIL BORING LOCATION AND DESIGNATION

(0.84) GROUNDWATER ELEVATION IN FEET - MSL, 5-11-95

1.00 GROUNDWATER ELEVATION CONTOUR IN FEET - MSL, 5-11-95

(NA) NOT AVAILABLE

APPROXIMATE DIRECTION OF GROUNDWATER FLOW

APPROXIMATE GRADIENT = 0.001

PACIFIC ENVIRONMENTAL GROUP, INC.

SCALE
0 40 80 FEET

J.A. MOREING PROPERTY
120 Constitution Drive
Menlo Park, California

GROUNDWATER ELEVATION CONTOUR MAP

FIGURE: 3
PROJECT: 247-001.6B

ATTACHMENT A

FIELD AND LABORATORY PROCEDURES, SOIL BORING PERMIT, AND BORING LOGS

ATTACHMENT A
FIELD AND LABORATORY PROCEDURES

Temporary Piezometer Installation and Sampling

The location for the installation of the temporary Piezometer TP-3 was hand augured to a depth of 5 feet to check for utilities. The piezometer was installed by driving a 3/4-inch diameter perforated galvanized steel pipe to a depth of 10 feet using a pneumatic hammer. A 1/2-inch diameter bailer was used to retrieve groundwater from the piezometer. The groundwater sample was placed into appropriate EPA-approved containers, labeled, logged onto chain-of-custody documents, and transported on ice to the laboratory. The piezometer was then removed and the hole was grouted using neat cement.

Soil Boring Installation and Sampling

The procedure for the shallow soil borings was to pneumatically advance 1-1/2-inch diameter steel hollow-stem rods fitted with acetate liners for collecting soil samples at the bottom of the borings. Soil samples for laboratory analysis were collected by advancing the hollow-stem rods into undisturbed soil. The sampler was driven 2 feet using a pneumatic hammer and hydraulic pressure. Soil samples for chemical analysis were retained in the acetate liners, capped with Teflon® and plastic end caps and sealed in zip-lock plastic bags. The samples were placed in a cooler with ice for transport to the laboratory accompanied by chain-of-custody documentation. The temperature of the cooler was recorded upon delivery to the laboratory. The hollow stem rods were then removed and the hole was grouted using neat cement.

Groundwater Elevation Measurements

To collect groundwater elevation measurements, well caps were first removed to release pressure and allow the water level to stabilize. Next an electric water level indicator was lowered into the well until water was reached and the indicator sounded. The depth to water was then measured to both the top of the well box and a marked point on the top of the well casing. Depth to water measurements were made to the nearest 1/100th foot. The measurements were recorded on the field data sheet and the well head was secured.

Laboratory Procedure

The groundwater sample collected from the temporary piezometers and soil samples collected from the soil borings were analyzed for the presence of halogenated volatile organic compounds (HVOCs) by EPA Method 8010. The samples of HVOCs were examined using the purge and trap technique with final detection by gas chromatography. All analyses were performed by a California State-certified laboratory.

415 599 1071 P.01
ENVIRONMENTAL HEALTH SMC.

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
ENVIRONMENTAL HEALTH SERVICES DIVISION

PERMIT NO: XXXXXXXX 03245

LMW-86-95

ENVIRONMENTAL HEALTH

PERMIT

FEE CATEGORY 2010 SOIL BORINGS/VADOSE/VAPOR/MONITORING WELLS

ORDINANCE NO. 03101

DATE ISSUED 04/25/95 EXP. DATE 07/25/95 ISSUED BY: G.LEE

ENVIRONMENTAL HEALTH SPECIALIST

ISSUED TO
OWNER:
JA MOREING
1145 MERRIL ST
MENLO PARK 94025

CONTRACTOR:
ENVIR CONTROL ASSOC
3011 TWIN PALMS
APTOS 95003

CONSULTANT: PACIFIC ENV GROUP

APN/CN _____ CT _____ AMOUNT PAID: _____

TERMS AND CONDITIONS
SOIL BORINGS (3)

LOCATION: 120 CONSTITUTION DR, MP

THIS PERMIT IS NONTRANSFERABLE AND MUST BE ON SITE.

SOIL DRILLING LOG

SB/MW #: MW-1
D- 24921
Page 1 of 1
Geologist: Matt Hanko

SIGNATURE OF GEOLOGIST

PROJECT J.A. Moreing Company LOCATION 120 Constitution Drive, Menlo Park, California
TOC ELEVATION 5.04 (MSL) DATE(S) 5/27/93 TOTAL DEPTH 18.0'
MONITORING DEVICE HNu SCREENED INTERVAL 5 feet to 15 feet
SAMPLING METHOD Calif. Modified Split Spoon SUBCONTRACTOR & EQPT Gregg Drilling/B-53
PERCENTAGE ORDER: (GRAVEL,SAND,SILT,CLAY) MEMO ▽ =First Water ▽ =Static Water
MEMO Static water level measured on June 7, 1993.

Depth Below Surface (ft.)	Penetration Results: Blows 6"-6"-6"	Penetration Results: BPF	Sampler Interval/ Recovery	Sample ID #	OVA reading (ppm)	Soil Description Color, Texture, Moisture, Etc.	Unified Classification	Graphic Log
					0	0 - 0.75' Asphalt and base material.		
						0.75' - 3.5' ORGANIC CLAY: (0,0,30,70); very dark gray (10YR3/1); high plasticity; stiff; moist.	OH	
2.5								
						3.5' - 6.5' SILTY CLAY: (0,5,35,60); grayish brown (10YR5/2); moderate plasticity; stiff; moist.	CL	
▽ 5.0	4-8-17	25		MW-1 @5	0			
	4-6-8	14				6.5' - 8.0' SANDY SILT: (0,30,40,30); yellowish brown (10YR5/4); low plasticity; soft; moist.	ML	
7.5 ▽	4-9-10	19				8.0' - 9.5' SILTY SAND: (0,80,20,0); dark yellowish brown (10YR4/4); medium sand; poorly graded; loose; saturated.	SM	
10.0	8-6-20	26		MW-1 @10	0	9.5' - 11.0' SAND WITH GRAVEL: (20,75,5,0); dark brown (10YR4/3); medium to coarse sand; loose; saturated.	SW	
						11.0' - 14.0' CLAYEY SILT: (5,10,50,35); pale brown (10YR6/3); moderate plasticity; stiff; slightly moist.	ML	
12.5								
15.0						14.0' - 18.0' SANDY SILT: (0,35,45,20); brown (10YR5/3); low plasticity; soft; moist.	ML	
17.5								

Borehole Abandonment/ Well Construction Details

Traffic Rated Vault Box
0.4 Locking cap
Portland cement
2" dia. blank sch.40 PVC casing
3.8
4.8
5.0 Hydrated bentonite chips
8" borehole diameter
2" dia. 0.02 slot sch. 40 PVC well screen
#2/12 Lonestar sand
15.0 Threaded end cap
Hydrated bentonite chips
18.0

MOREG.BRSH3.AUGPS

SIGNATURE OF FIELD SUPERVISOR AND REVIEWER

SIGNATURE OF REVIEWER

SR. ASSOC. GEOLOGIST

TITLE

REGISTERED GEOLOGIST
SAULIUS V. GERMANAS
No. 5228
Exp. June 30, 1994
STATE OF CALIFORNIA

SOIL DRILLING LOG

McLaren Hart

SB/MW #: MW-2
D- 24923
Page 1 of 1
Geologist: Matt Hanko

SIGNATURE OF GEOLOGIST

PROJECT J.A. Moreing Company LOCATION 120 Constitution Drive, Menlo Park, California
TOC ELEVATION 4.64 (MSL) DATE(S) 5/27/93 TOTAL DEPTH 15.0'
MONITORING DEVICE HNu SCREENED INTERVAL 5 feet to 15 feet
SAMPLING METHOD Calif. Modified Split Spoon SUBCONTRACTOR & EQPT Gregg Drilling/B-53
PERCENTAGE ORDER: (GRAVEL,SAND,SILT,CLAY) MEMO ▽ =First Water ▽ =Static Water
MEMO Static water level measured on June 7, 1993.

Depth Below Surface (ft.)	Penetration Results: Blows 6"-6"-6"	Penetration Results: BPF	Sampler Interval/ Recovery	Sample ID #	OVA reading (ppm)	Soil Description Color, Texture, Moisture, Etc.	Unified Classification	Graphic Log
						0 - 0.75' Asphalt and base material.		
						0.75' - 3.5' ORGANIC CLAY: (0,0,30,70); very dark gray (10YR3/1); high plasticity; stiff; moist.	OH	
2.5								
▽	3-6-10	16		SB-3 @5	0	3.5' - 6.5' SILTY CLAY: (0,5,35,60); grayish brown (10YR5/2); moderate plasticity; stiff; moist.	CL	
5.0								
	4-6-9	15		SB-3 @8	0			
						6.5' - 8.0' SANDY SILT: (0,30,40,30); yellowish brown (10YR5/4); low plasticity; soft; moist.	ML	
▽ 7.5				SB-3				
						8.0' - 9.5' SILTY SAND: (0,80,20,0); dark yellowish brown (10YR4/4); medium sand; poorly graded; loose; saturated.	SM	
						9.5' - 11.0' SAND WITH GRAVEL: (20,75,5,0); dark brown (10YR4/3); medium to coarse sand; loose; saturated.	SW	
10.0								
						11.0' - 14.0' CLAYEY SILT: (5,10,50,35); pale brown (10YR6/3); moderate plasticity; stiff; slightly moist.	ML	
12.5								
						14.0' - 15.0' SANDY SILT: (0,35,45,20); brown (10YR5/3); low plasticity; soft; moist.	ML	
15.0								

Borehole Abandonment/ Well Construction Details

Traffic Rated Vault Box
0.4
Locking cap
Portland cement
2" dia. blank sch.40 PVC casing
3.8
4.8
5.0
Hydrated bentonite chips
8" borehole diameter
2" dia. 0.02 slot sch. 40 PVC well screen
#2/12 Lonestar sand
15.0
Threaded end cap

MOREG.GPJ 5/93 JAUG'S

SIGNATURE OF FIELD SUPERVISOR AND REVIEWER

SIGNATURE OF REVIEWER
SR. ASSOC. GEOLOGIST

REGISTERED GEOLOGIST
SAULIUS V. GERMANAS
No. 5328
Exp. June 30, 1994
STATE OF CALIFORNIA

SOIL DRILLING LOG

SB/MW #: MW-3
D- 24924
Page 1 of 1
Geologist: Matt Hanko

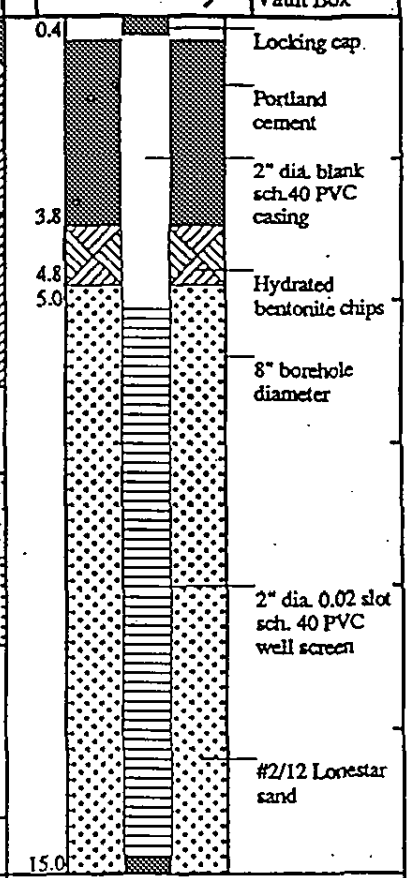
Matt Hanko
SIGNATURE OF GEOLOGIST

McLaren Hart

PROJECT J.A. Moreing Company LOCATION 120 Constitution Drive, Menlo Park, California
TOC ELEVATION 4.84 (MSL) DATE(S) 5/27/93 TOTAL DEPTH 15.0'
MONITORING DEVICE HNu SCREENED INTERVAL 5 feet to 15 feet
SAMPLING METHOD Calif. Modified Split Spoon SUBCONTRACTOR & EQPT Gregg Drilling/B-53
PERCENTAGE ORDER: (GRAVEL,SAND,SILT,CLAY) MEMO ▽ =First Water ▽ =Static Water
MEMO Static water level measured on June 7, 1993.

Depth Below Surface (ft.)	Penetration Results: Blows 6"-6"-6"	Penetration Results: BPF	Sampler Interval/ Recovery	Sample ID #	OVA reading (ppm)	Soil Description Color, Texture, Moisture, Etc.	Unified Classification	Graphic Log
						0 - 0.75' Asphalt and base material.		
2.5						0.75' - 3.5' ORGANIC CLAY: (0,0,30,70); very dark gray (10YR3/1); high plasticity; stiff; moist.	OH	
▽ 5.0	4-8-11	19		SB-4 @5	0	3.5' - 6.5' SILTY CLAY: (0,5,35,60); grayish brown (10YR5/2); moderate plasticity; stiff; moist.	CL	
▽ 7.5	4-9-13	22		SB-4 @8	0	6.5' - 8.0' SANDY SILT: (0,30,40,30); yellowish brown (10YR5/4); low plasticity; soft; moist.	ML	
				SB-4		8.0' - 9.5' SILTY SAND: (0,80,20,0); dark yellowish brown (10YR4/4); medium sand; poorly graded; loose; saturated.	SM	
10.0			W			9.5' - 11.0' SAND WITH GRAVEL: (20,75,5,0); dark brown (10YR4/3); medium to coarse sand; loose; saturated.	SW	
12.5						11.0' - 14.0' CLAYEY SILT: (5,10,50,35); pale brown (10YR6/3); moderate plasticity; stiff; slightly moist.	ML	
15.0						14.0' - 15.0' SANDY SILT: (0,35,45,20); brown (10YR5/3); low plasticity; soft; moist.	ML	

Borehole Abandonment/ Well Construction Details



MOREG.MP25.03.AUGPS

SIGNATURE OF FIELD SUPERVISOR AND REVIEWER

Saulius V. Germanas
SIGNATURE OF REVIEWER
Sr. Assoc. Geologist

REGISTERED GEOLOGIST
SAULIUS V. GERMANAS
No. 5026
Exp. June 30, 1994
STATE OF CALIFORNIA

SOIL DRILLING LOG

McLaren Hart

SB/MW #: SB-1
D- 24920
Page 1 of 1
Geologist: Matt Hanko

SIGNATURE OF GEOLOGIST

PROJECT J.A. Moreing Company LOCATION 120 Constitution Drive, Menlo Park, California
TOC ELEVATION _____ (MSL) DATE(S) 5/27/93 TOTAL DEPTH 11.0'
MONITORING DEVICE HNu SCREENED INTERVAL _____
SAMPLING METHOD Calif. Modified Split Spoon SUBCONTRACTOR & EQPT Gregg Drilling/B-53
PERCENTAGE ORDER: (GRAVEL,SAND,SILT,CLAY) MEMO ▽ =First Water
MEMO _____

Depth Below Surface (ft.)	Penetration Results: Blows 6"-6"-6"	Penetration Results: BPF	Sampler Interval/ Recovery	Sample ID #	OVA reading (ppm)	Soil Description Color, Texture, Moisture, Etc.	Unified Classification	Graphic Log	Borehole Abandonment/ Well Construction Details
						0 - 0.75' Asphalt and base material.			1.0 Portland cement
-2.5						0.75' - 3.5' ORGANIC CLAY: (0,0,30,70); very dark gray (10YR3/1); high plasticity; stiff; moist.	OH		8" borehole diameter
-5.0	4-7-12	19		SB-1 @5	0	3.5' - 6.5' SILTY CLAY: (0,5,35,60); grayish brown (10YR5/2); moderate plasticity; stiff; moist.	CL		
-7.5 ▽						6.5' - 8.0' SANDY SILT: (0,30,40,30); yellowish brown (10YR5/4); low plasticity; soft; moist.	ML		
						8.0' - 9.5' SILTY SAND: (0,80,20,0); dark yellowish brown (10YR4/4); medium sand; poorly graded; loose; saturated.	SM		Hydrated bentonite chips
-10.0	4-8-13	21		SB-1 @10	0	9.5' - 11.0' SAND WITH GRAVEL: (20,75,5,0); dark brown (10YR4/3); medium to coarse sand; loose; saturated.	SW		11.0

MOREG.6/23/93.AUGPS

REGISTERED GEOLOGIST
SAULIUS V. GERMANAS
No. 5328
Exp. June 30, 1994
STATE OF CALIFORNIA

SIGNATURE OF FIELD SUPERVISOR AND REVIEWER

SIGNATURE OF REVIEWER

SOIL DRILLING LOG

McLaren Hart

SB/MW #: SB-2
D- 24922
Page 1 of 1
Geologist: Matt Hanko

SIGNATURE OF GEOLOGIST

PROJECT J.A. Moreing Company LOCATION 120 Constitution Drive, Menlo Park, California
TOC ELEVATION _____ (MSL) DATE(S) 5/27/93 TOTAL DEPTH 11.0'
MONITORING DEVICE HNu SCREENED INTERVAL _____
SAMPLING METHOD Calif. Modified Split Spoon SUBCONTRACTOR & EQPT Gregg Drilling/B-53
PERCENTAGE ORDER: (GRAVEL,SAND,SILT,CLAY) MEMO ▽=First Water
MEMO _____

Depth Below Surface (ft.)	Penetration Results: Blows 6"-6"-6"	Penetration Results: BPF	Sampler Interval/ Recovery	Sample ID #	OVA reading (ppm)	Soil Description Color, Texture, Moisture, Etc.	Unified Classification	Graphic Log	Borehole Abandonment/ Well Construction Details
						0 - 0.75' Asphalt and base material.			1.0 Portland cement
-2.5						0.75' - 3.5' ORGANIC CLAY: (0,0,30,70); very dark gray (10YR3/1); high plasticity; stiff; moist.	OH		8" borehole diameter
-5.0	4-7-12	19		SB-2 @5	0	3.5' - 6.5' SILTY CLAY: (0,5,35,60); grayish brown (10YR5/2); moderate plasticity; stiff; moist.	CL		
-7.5 ▽						6.5' - 8.0' SANDY SILT: (0,30,40,30); yellowish brown (10YR5/4); low plasticity; soft; moist.	ML		
						8.0' - 9.5' SILTY SAND: (0,80,20,0); dark yellowish brown (10YR4/4); medium sand; poorly graded; loose; saturated.	SM		Hydrated bentonite chips
-10.0	4-8-13	21		SB-2 @10	0	9.5' - 11.0' SAND WITH GRAVEL: (20,75,5,0); dark brown (10YR4/3); medium to coarse sand; loose; saturated.	SW		11.0

MOREGA2SP3.AUGPS

REGISTERED GEOLOGIST
SAULIUS V. GERMANAS
No. 5328
Exp. June 30, 1994
STATE OF CALIFORNIA

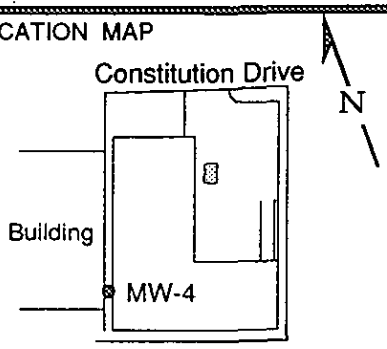
SIGNATURE OF FIELD SUPERVISOR AND REVIEWER

SIGNATURE OF REVIEWER

SR. ASSOC. GEOLOGIST

TITLE

LOCATION MAP



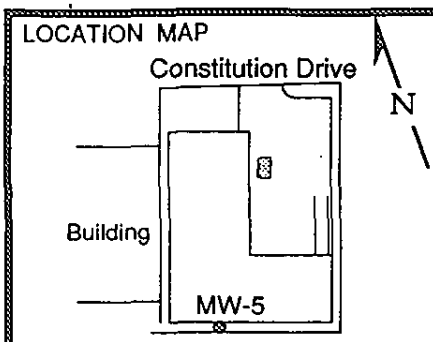
PACIFIC ENVIRONMENTAL GROUP, INC.

WELL NO. MW-4
PAGE 1 OF 1

PROJECT NO. 247-001.1A	CLIENT: J.A. MOREING
LOGGED BY: CM	DATE DRILLED: 3/4/94
DRILLER: WHM	LOCATION: 120 Constitution Drive
DRILLING METHOD: HSA	HOLE DIAMETER: 8"
SAMPLING METHOD: CAL MOD	HOLE DEPTH: 16'
CASING TYPE: Sch 40 PVC	WELL DIAMETER: 2"
SLOT SIZE: 0.020"	WELL DEPTH: 15'
GRAVEL PACK: 2X12 SAND	CASING STICKUP: 0.0'

WELL COMPLETION	MOISTURE CONTENT	FID	PENETRATION (BLOWS/FT)	DEPTH (FEET)	RECOVERY / SAMPLE INTERVAL	GRAPHIC	SOIL TYPE	LITHOLOGY / REMARKS
GROUT	Mst			1–3			CH	SOIL CLAY: black; high plasticity; 0-5% fine to medium sand; no product odor.
BENTONITE		0	27	4–6			CL	CLAY: dark olive gray; moderate to high plasticity; 5-10% silt; 0-5% fine to medium sand; roots; very stiff; no product odor.
SAND				7–9				@10': as above; mottled brown and gray; roots and rootholes.
	Mst		29	10				
	Sat	2		11–12			SP	GRAVELLY SAND: very dark gray; 0-5% silt; fine to medium sand; 10-15% rounded to subangular gravel to 1" diameter; faint product odor (gasoline).
				13–14			CL	SILTY CLAY: light olive brown; moderate plasticity; 20-25% silt; 0-5% fine to medium sand; very hard; no product odor.
	Mst	0	84	15–16				
BENTONITE				17–22				BOTTOM OF BORING AT 16'

LOCATION MAP



PACIFIC ENVIRONMENTAL GROUP, INC.

WELL NO. MW-5
PAGE 1 OF 1

PROJECT NO. 247-001.1A
LOGGED BY: CM
DRILLER: WHM
DRILLING METHOD: HSA
SAMPLING METHOD: CAL MOD
CASING TYPE: Sch 40 PVC
SLOT SIZE: 0.020"
GRAVEL PACK: 2X12 SAND

CLIENT: J.A. MOREING
DATE DRILLED: 3/4/94
LOCATION: 120 Constitution Drive
HOLE DIAMETER: 8"
HOLE DEPTH: 15'
WELL DIAMETER: 2"
WELL DEPTH: 15'
CASING STICKUP: 0.0'

WELL COMPLETION	MOISTURE CONTENT	FID	PENETRATION (BLOWS/FT)	DEPTH (FEET)	RECOVERY / SAMPLE INTERVAL	GRAPHIC	SOIL TYPE	LITHOLOGY / REMARKS
GROUT				1			CH	CLAY: black; high plasticity; 0-5% fine to medium sand; no product odor.
	Mst			2			CL	CLAY: dark olive gray; moderate to high plasticity.
				3				
				4			ML	CLAYEY SILT: light olive brown; moderate plasticity; 35-40% clay; silt; 5-10% very fine sand; no product odor.
BENTONITE	Mst	0	16	5			CL	CLAY: dark olive gray; mottled with brown; 5-10% silt; 5-10% fine to medium sand; roots and rootholes; stiff; no product odor.
	Mst			6				
				7				
SAND				8				
				9			SM	SILTY SAND: light olive brown; 5-10% clay; 25-30% silt; very fine sand; medium dense; no product odor.
	Sat	0	14	10				
				11				
				12				
				13			CL	SILTY CLAY: light olive brown; moderate to low plasticity; 20-25% silt; 0-5% fine to medium sand; some rootholes; very stiff; no product odor.
	Mst	0	23	14				
				15				BOTTOM OF BORING AT 15'
				16				
				17				
				18				
				19				
				20				
				21				
				22				

ATTACHMENT B

CERTIFIED ANALYTICAL REPORTS AND CHAIN-OF-CUSTODY DOCUMENTATION

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
404 N. Wiget Lane, Walnut Creek, CA 94598, (510) 988-9600, FAX (510) 988-9673
819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

RECEIVED
MAY 23 1995
PACIFIC ENVIRONMENTAL GROUP, INC.

Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110

Attention: Maree Doden

Client Proj. ID: 247-001.6B/Menlo Park
Sample Descript: SP-3 7.5
Matrix: SOLID
Analysis Method: EPA 8010
Lab Number: 9505322-01

Sampled: 05/01/95
Received: 05/03/95

Analyzed: 05/13/95
Reported: 05/17/95

Instrument ID: HP5890/7

Halogenated Volatile Organics (EPA 8010)

Analyte	Detection Limit ug/Kg	Sample Results ug/Kg
Bromodichloromethane	5.0	N.D.
Bromoform	5.0	N.D.
Bromomethane	10	N.D.
Carbon Tetrachloride	5.0	N.D.
Chlorobenzene	5.0	N.D.
Chloroethane	10	N.D.
2-Chloroethylvinyl ether	10	N.D.
Chloroform	5.0	N.D.
Chloromethane	10	N.D.
Dibromochloromethane	5.0	N.D.
1,2-Dichlorobenzene	5.0	N.D.
1,3-Dichlorobenzene	5.0	N.D.
1,4-Dichlorobenzene	5.0	N.D.
1,1-Dichloroethane	5.0	N.D.
1,2-Dichloroethane	5.0	N.D.
1,1-Dichloroethene	5.0	N.D.
cis-1,2-Dichloroethene	5.0	N.D.
trans-1,2-Dichloroethene	5.0	N.D.
1,2-Dichloropropane	5.0	N.D.
cis-1,3-Dichloropropene	5.0	N.D.
trans-1,3-Dichloropropene	5.0	N.D.
Methylene chloride	50	N.D.
1,1,2,2-Tetrachloroethane	5.0	N.D.
Tetrachloroethene	5.0	N.D.
1,1,1-Trichloroethane	5.0	N.D.
1,1,2-Trichloroethane	5.0	N.D.
Trichloroethene	**5.0**	**110**
Trichlorofluoromethane	5.0	N.D.
Vinyl chloride	10	N.D.

Surrogates	Control Limits %		% Recovery
Dibromodifluoromethane	50	150	60
4-Bromofluorobenzene	50	150	105

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1271

Eileen Manning
Project Manager

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
404 N. Wiget Lane, Walnut Creek, CA 94598, (510) 988-9600, FAX (510) 988-9673
819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

Pacific Environmental Group	Client Proj. ID: 247-001.6B/Menlo Park	Sampled: 05/01/95
2025 Gateway Place, Suite 440	Sample Descript: SP-4 7.5	Received: 05/03/95
San Jose, CA 95110	Matrix: SOLID	
	Analysis Method: EPA 8010	Analyzed: 05/13/95
Attention: Maree Doden	Lab Number: 9505322-02	Reported: 05/17/95

Instrument ID: HP5890/7

Halogenated Volatile Organics (EPA 8010)

Analyte	Detection Limit ug/Kg	Sample Results ug/Kg
Bromodichloromethane	5.0	N.D.
Bromoform	5.0	N.D.
Bromomethane	10	N.D.
Carbon Tetrachloride	5.0	N.D.
Chlorobenzene	5.0	N.D.
Chloroethane	10	N.D.
2-Chloroethylvinyl ether	10	N.D.
Chloroform	5.0	N.D.
Chloromethane	10	N.D.
Dibromochloromethane	5.0	N.D.
1,2-Dichlorobenzene	5.0	N.D.
1,3-Dichlorobenzene	5.0	N.D.
1,4-Dichlorobenzene	5.0	N.D.
1,1-Dichloroethane	5.0	N.D.
1,2-Dichloroethane	5.0	N.D.
1,1-Dichloroethene	5.0	N.D.
cis-1,2-Dichloroethene	5.0	N.D.
trans-1,2-Dichloroethene	5.0	N.D.
1,2-Dichloropropane	5.0	N.D.
cis-1,3-Dichloropropene	5.0	N.D.
trans-1,3-Dichloropropene	5.0	N.D.
Methylene chloride	50	N.D.
1,1,2,2-Tetrachloroethane	5.0	N.D.
Tetrachloroethene	5.0	N.D.
1,1,1-Trichloroethane	5.0	N.D.
1,1,2-Trichloroethane	5.0	N.D.
Trichloroethene	5.0	N.D.
Trichlorofluoromethane	5.0	N.D.
Vinyl chloride	10	N.D.

Surrogates	Control Limits %		% Recovery
Dibromodifluoromethane	50	150	41 Q
4-Bromofluorobenzene	50	150	102

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1271

Eileen Manning
Project Manager

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
404 N. Wiget Lane, Walnut Creek, CA 94598, (510) 988-9600, FAX (510) 988-9673
819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

Pacific Environmental Group	Client Proj. ID: 247-001.6B/Menlo Park	Sampled: 05/01/95
2025 Gateway Place, Suite 440	Sample Descript: TP-3	Received: 05/03/95
San Jose, CA 95110	Matrix: LIQUID	
	Analysis Method: EPA 8010	Analyzed: 05/13/95
Attention: Maree Doden	Lab Number: 9505322-03	Reported: 05/17/95

Instrument ID: HP5890/7

Halogenated Volatile Organics (EPA 8010)

Analyte	Detection Limit ug/L	Sample Results ug/L
Bromodichloromethane	50	N.D.
Bromoform	50	N.D.
Bromomethane	100	N.D.
Carbon Tetrachloride	50	N.D.
Chlorobenzene	50	N.D.
Chloroethane	100	N.D.
2-Chloroethylvinyl ether	100	N.D.
Chloroform	50	N.D.
Chloromethane	100	N.D.
Dibromochloromethane	50	N.D.
1,2-Dichlorobenzene	50	N.D.
1,3-Dichlorobenzene	50	N.D.
1,4-Dichlorobenzene	50	N.D.
1,1-Dichloroethane	50	N.D.
1,2-Dichloroethane	50	N.D.
1,1-Dichloroethene	50	N.D.
cis-1,2-Dichloroethene	50	N.D.
trans-1,2-Dichloroethene	50	N.D.
1,2-Dichloropropane	50	N.D.
cis-1,3-Dichloropropene	50	N.D.
trans-1,3-Dichloropropene	50	N.D.
Methylene chloride	500	N.D.
1,1,2,2-Tetrachloroethane	50	N.D.
Tetrachloroethene	50	N.D.
1,1,1-Trichloroethane	50	N.D.
1,1,2-Trichloroethane	50	N.D.
Trichloroethene	**50**	**490**
Trichlorofluoromethane	50	N.D.
Vinyl chloride	100	N.D.

Surrogates	Control Limits %		% Recovery
Dibromodifluoromethane	50	150	61
4-Bromofluorobenzene	50	150	104

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1271

Eileen Manning
Project Manager

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
404 N. Wiget Lane, Walnut Creek, CA 94598, (510) 988-9600, FAX (510) 988-9673
819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

Pacific Environmental Group	Client Proj. ID: 247-001.6B/Menlo Park	Received: 05/03/95
2025 Gateway Place, Suite 440		
San Jose, CA 95110	Lab Proj. ID: 9505322	Reported: 05/17/95
Attention: Maree Doden		

LABORATORY NARRATIVE

Q - Matrix interferences.

SEQUOIA ANALYTICAL

Eileen Manning
Project Manager

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
404 N. Wiget Lane, Walnut Creek, CA 94598, (510) 988-9600, FAX (510) 988-9673
819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110
Attention: Maree Doden

Client Project ID: 247-001.6B/Menlo Park
Matrix: Solid
QC Sample Group: 950-5322 -01

Reported: May 19, 1995

QUALITY CONTROL DATA REPORT

ANALYTE	1,1-Dichloro-ethene	Trichloro-ethene	Chloro-benzene
Method:	EPA 8010	EPA 8010	EPA 8010
Analyst:	K. Nill	K. Nill	K. Nill
MS/MSD Batch#:	5050818	5050818	5050818
Date Prepared:	-	-	-
Date Analyzed:	5/13/95	5/13/95	5/13/95
Instrument I.D.#:	HP5890/7	HP5890/7	HP5890/7
Conc. Spiked:	10 ug/kg	10 ug/kg	10 ug/kg
Matrix Spike % Recovery:	70	49	105
Matrix Spike Duplicate % Recovery:	76	59	126
Relative % Difference:	8.2	19	18
LCS Batch#:	LCS051395	LCS051395	LCS051395
Date Prepared:	-	-	-
Date Analyzed:	5/13/95	5/13/95	5/13/95
Instrument I.D.#:	HP5890/7	HP5890/7	HP5890/7
LCS % Recovery:	67	84	91
% Recovery Control Limits:	28-167	35-146	38-150

SEQUOIA ANALYTICAL

Eileen A. Manning
Project Manager

Please Note:
The LCS is a control sample of known, interferent free matrix that is analyzed using the same reagents, preparation, and analytical methods employed for the samples. The matrix spike is an aliquot of sample fortified with known quantities of specific compounds and subjected to the entire analytical procedure. If the recovery of analytes from the matrix spike does not fall within specified control limits due to matrix interference, the LCS recovery is to be used to validate the batch.

Sequoia Analytical

680 Chesapeake Drive, Redwood City, CA 94063, (415) 364-9600, FAX (415) 364-9233
404 N. Wiget Lane, Walnut Creek, CA 94598, (510) 988-9600, FAX (510) 988-9673
819 Striker Avenue, Suite 8, Sacramento, CA 95834, (916) 921-9600, FAX (916) 921-0100

Pacific Environmental Group
2025 Gateway Place, Suite 440
San Jose, CA 95110
Attention: Maree Doden

Client Project ID: 247-001.6B/Menlo Park
Matrix: SOLID
QC Sample Group: 9505322 03

Reported: May 19, 1995

QUALITY CONTROL DATA REPORT

ANALYTE	1,1-Dichloro-ethene	Trichloro-ethene	Chloro-benzene
Method:	EPA 8010	EPA 8010	EPA 8010
Analyst:	K. Nill	K. Nill	K. Nill
MS/MSD Batch#:	5050818	5050818	5050818
Date Prepared:	-	-	-
Date Analyzed:	5/14/95	5/14/95	5/14/95
Instrument I.D.#:	HP5890/7	HP5890/7	HP5890/7
Conc. Spiked:	10 µg/L	10 µg/L	10 µg/L
Matrix Spike % Recovery:	63	89	96
Matrix Spike Duplicate % Recovery:	59	83	95
Relative % Difference:	6.6	7.0	1.0
LCS Batch#:	LCS051395	LCS051395	LCS051395
Date Prepared:	-	-	-
Date Analyzed:	5/13/95	5/13/95	5/13/95
Instrument I.D.#:	HP5890/7	HP5890/7	HP5890/7
LCS % Recovery:	67	84	91
% Recovery Control Limits:	28-167	35-146	38-150

Please Note:
The LCS is a control sample of known, interferent free matrix that is analyzed using the same reagents, preparation, and analytical methods employed for the samples. The matrix spike is an aliquot of sample fortified with known quantities of specific compounds and subjected to the entire analytical procedure. If the recovery of analytes from the matrix spike does not fall within specified control limits due to matrix interference, the LCS recovery is to be used to validate the batch.

SEQUOIA ANALYTICAL

Eileen A. Manning
Project Manager

SEQUOIA ANALYTICAL SAMPLE RECEIPT LOG

CLIENT NAME: PEG
REC. BY (PRINT): M.Yu

WORKORDER: 9505322
DATE OF LOG-IN: 5/5/95

CIRCLE THE APPROPRIATE RESPONSE

1. Custody Seal(s): Present / (Absent)
   Intact / Broken*
2. Custody Seal Nos.: Put in Remarks Section
3. Chain-of-Custody Records: ~~Present~~ / Absent*
4. Traffic Reports or Packing List: Present (Absent)
5. Airbill: Airbill / Sticker
   Present (Absent)
6. Airbill No.:
7. Sample Tags: (Present) / Absent*
   Sample Tag Nos.: (Listed) / Not Listed on Chain-of-Custody
8. Sample Condition: (Intact) / Broken* / Leaking*
9. Does information on custody reports, traffic reports and sample tags agree? (Yes) / No*
10. Proper preservatives used: (Yes) / No*
11. Date Rec. at Lab: 5/3/95
12. Temp. Rec. at Lab: 10 C
13. Time Rec. at Lab: 1217

LAB SAMPLE #	DASH #	CLIENT IDENTIFICATION	CONTAINER DESCRIPTION	SAMPLE MATRIX	DATE SAMP.	REMARKS: CONDITION(ETC.)
1	9	SP-3 (7.5')	CORE (1)	S	5/1	
2	9	SP-4 (7.5')	〃	〃	〃	
3	9-C	TP-3	VOA (3)	L	〃	

5/3/95

* if Circled, contact Project manager and attach record of resolution

Chain of Custody

Pacific Environmental Group, Inc.
2025 Gateway Place #440, San Jose CA 95110
Phone 408 441 7790 Fax 408 441 7539

PROJECT No. 247-001.6B

Facility No.

Facility Address: 120 Constitution Dr. Menlo Park CA

Billing Refence Number: 29061

CLIENT engineer: Ken LaPoint

PACIFIC Point of Contact: Ed Busciglio

Sampler: Charlie Ross

Laboratory Name: Sequoia

Sample I.D.	Cont. No.	Container Size (ml)	Sample Preserv.	Matrix (W=water, S=soil, A=air)	Type (G=grab, D=disc., C=comp.)	Sampling Date	Sampling Time	BTEX/ VPHgas (8015/ 8020)	TPH Diesel (8015)	Oil and Grease (5520)	Total Dislvd. Metals	VOC (EPA 624/ 8240)	SVOC (EPA 627/ 8270)	HVOC (EPA 601/ 8010)				Comments:
																		9505322
SP-3 7½'	1	1"x8"	ice	S		5/1/95								X				1
SP-4 7½'	1	1"x8"	ice	S		↓								↓				2
TP-3	3	VOA	ice/HCL	W		↓								↓				3

Condition of Sample:

Temperature Received:

Relinquished by	Date	Time	Received by	Date	Time
Charlie Ross	5/1/95	13:30		5/1/95	1330
	5/3/95	10:30		5-3	10:30
	5-3	12:00			
			Received by laboratory	5/3/95	12:17

Mail original Analytical Report to:

Pacific Environmental Group

- 2025 Gateway Place #440, San Jose, CA 95110 ☒
- 620 Contra Costa Blvd. #209, Pleasant Hill, CA 94523 ☐
- 25725 Jeronimo Rd. #576C, Mission Viejo, CA 92622 ☐
- 4020 148th Ave NE #B, Redmond, WA 98052 ☐

Turnaround Time:

- Priority Rush (1 day) ☐
- Rush (2 days) ☐
- Expedited (5 days) ☐
- Standard (10 days) ☒
- As Contracted ☐

GEOMATRIX

GEOMATRIX CONSULTANTS

100 Pine Street, 10th Floor
San Francisco, California 94111
Tel: (415)434-9400 Fax: (415)434-1365

FAX TRANSMITTAL

TO: Tanya Naeri-McConnell FAX: 650-363-7882

FROM: Brad Job PROJECT NO: 4571

DATE: 2/10/98 TIME: _____

COMMENTS:

2/10/98 Randy Lee w/ RWQCB called
He verbally approved the Feb. 9, 1998 Work Plan
and said to go ahead + approve permit. -TAM

PAGES INCLUDING THIS TRANSMITTAL: 4

Note: If any problems arise during transmission, please call (415) 434-9400.

100 Pine Street, 10th Floor
San Francisco, CA 94111
(415) 434-9400 • FAX (415) 434-1365

GEOMATRIX

9 February 1998
Project 4571

Mr. Randy Lee
Toxics Cleanup Division
California Regional Water Quality Control Board
San Francisco Bay Region
2101 Webster Street, Suite 500
Oakland, California 94612

Subject: Work Plan for Additional Groundwater Characterization, 120 Constitution Drive, Menlo Park, California

Dear Mr. Lee:

On behalf of Moreing Properties, Inc., Geomatrix Consultants, Inc. (Geomatrix), is pleased to submit this work plan for additional groundwater characterization at 120 Constitution Drive in Menlo Park, California (Site). We have developed this work plan based on our conversations with you and our review of available documents. The following presents a brief background of the Site along with the objective and scope of the proposed work.

BACKGROUND

The area of concern at the site is a former 1000-gallon underground fuel tank, which was located in the north-central portion of the site. Investigations in the vicinity of the former fuel tank indicated no significant petroleum impact, but halogenated volatile organic compounds (HVOCs) were detected in groundwater samples. Because no evidence of use of HVOCs has been identified, it is suspected that the source of these compounds is off-site. Investigations have shown that groundwater flows to the east; however, no groundwater quality data have been collected west of the former tank location to verify that groundwater flowing onto the site from the upgradient direction contains HVOCs.

OBJECTIVE AND SCOPE OF WORK

The objective of the work is to confirm an off-site source of HVOCs in groundwater in the vicinity of the former fuel tank in order to pursue a finding of no further action. To accomplish this objective Geomatrix will collect upgradient groundwater samples as indicated on the attached figure (Figure 1).

Groundwater samples will be collected at the five locations shown on Figure 1. At each location, we will attempt to collect two samples, one of first encountered groundwater and one 5 feet below first encountered groundwater. The samples will be collected using a hydropunch technique. Groundwater samples will be collected in 40-milliliter VOA vials and placed in a chilled cooler for transport to the analytical laboratory using standard chain-of-custody procedures. The samples will be analyzed by a California-certified laboratory for HVOCs using U.S. Environmental Protection Agency Method 8010.

GEOMATRIX

Sampling equipment will be steam-cleaned or cleaned with laboratory-grade detergent and rinsed with deionized water between each sampling location. Waste soil and water generated during the field program will be stored in 55-gallon drums that will be sealed and labeled pending analysis of soil samples. Sample boreholes will be backfilled with cement-bentonite grout.

We have scheduled contractors to conduct field activities on 13 February 1998. We greatly appreciate your expeditious review of the work plan. Should you have any questions, please contact either of the undersigned.

Sincerely,

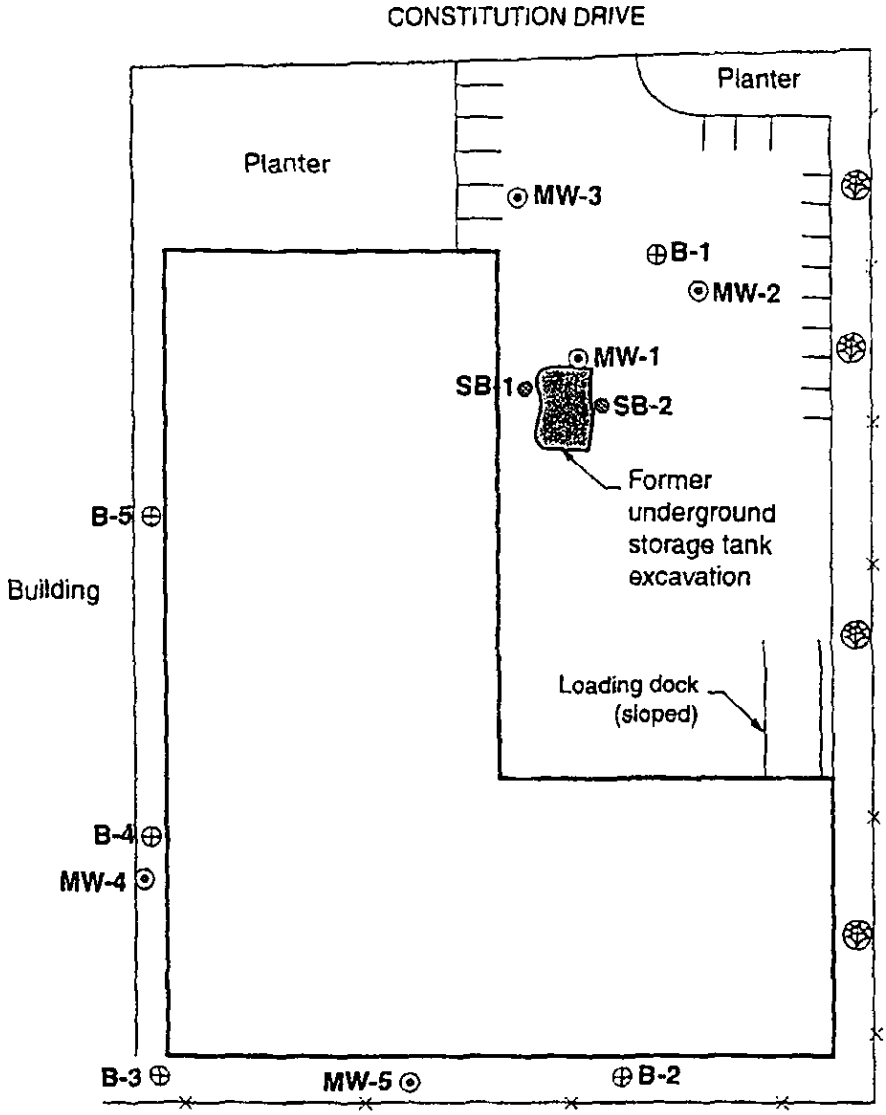
GEOMATRIX CONSULTANTS, INC.

Brad Job, P.E.
Project Engineer

Nancy T. Bice, C.E.G.
Vice President and
Principal Geologist

BJ:NB:ag
I:\WPDocs\4571\workplan.doc

Attachment: Figure 1 – Site Map



EXPLANATION

MW-1 ⊙ Existing monitoring wells

SB-1 ⊗ Existing soil borings

B-1 ⊕ Proposed soil borings

Source: Pacific Environmental Group, Inc.

GEOMATRIX

SITE MAP
120 Constitution Drive
Menlo Park, California

Figure 1

Project No. 4571

S:4571.001

PACIFIC
ENVIRONMENTAL
GROUP, INC.

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
APR 21 1995
RECEIVED

Date: April 18, 1995
Project: 247-001.6B

To: Ms. Gail Lee
San Mateo County
Environmental Health Department
590 Hamilton Street, Fifth Floor
Redwood City, California

We have enclosed:

Copies	Description
1	Workplan for soil borings and piezometer installation
1	Permit for soil borings and piezometer installation

For your:
___ Use
X Approval
X Review
___ Information

Comments: Ms. Lee
The permit request had been returned to us because it lacked a workplan and authorization by a registered professional. Those issues have been resolved. As stated in the workplan this further investigation work is being performed in accordance with the requirements of your letter dated January 13, 1995. Please feel free to call if you have any questions about the scope of work or methods being used for this investigation.

Edward Buskirk, Project Scientist

2025 Gateway Place, Suite 440, San Jose, California 95110 (408) 441-7500 FAX (408) 441-7539

PACIFIC
ENVIRONMENTAL
GROUP INC.

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
APR 21 1995
RECEIVED

April 18, 1995
Project 247-001.6B

Ms. Gail Lee
San Mateo County Environmental Health Department
590 Hamilton Street, Fifth Floor
Redwood City, California 94063

Re: J.A. Moreing Property
120 Constitution Drive
Menlo Park, California

Dear Ms. Lee:

This letter presents a work plan prepared by Pacific Environmental Group, Inc. (PACIFIC), on behalf of J.A. Moreing Company to install one temporary piezometer and two shallow soil borings at the site referenced above (Figure 1). The proposed work is being conducted in response to the County of San Mateo, Environmental Health Department's January 13, 1995 letter requesting additional investigation. Included in this work plan are discussions of the site background and proposed scope of work.

BACKGROUND

Site History

The site is located in Menlo Park, California. Land usage in the vicinity of the site is primarily industrial and commercial. The site consists of a parking lot and a two-story building containing office and warehouse space. A single 1,000-gallon underground fuel storage tank formerly existed on the property. The former tank was located in the north-central portion of the site. Analytical results obtained from a water sample collected within the tank excavation during tank removal operations showed a concentration of 6,700 parts per billion (ppb) total petroleum hydrocarbons calculated as gasoline (TPH-g).

Previous Investigations

A Phase 1 environmental site assessment was performed for the site by Certified/Earth Metrics Company in April 1993. A review of the records of the San Mateo County Health Department found that there had been a 1,000-gallon underground storage tank

(UST) at the site. As indicated by review of the files, there had been a possible leakage incident at the site discovered at the time of tank removal on March 21, 1986. Testing done by Blaine Tech Services, Inc. on the date of tank of removal revealed the presence in the groundwater of 6,700 ppb TPH-g. No data was found regarding analysis of soil samples from the tank excavation.

In May 1993, McLaren/Hart, Inc. installed three groundwater monitoring wells (MW-1, MW-2, and MW-3) and drilled two exploratory soil borings (SB-1 and SB-2) in the vicinity of the former UST excavation. No hydrocarbons were detected in the soil samples collected from the exploratory soil boring or the borings for the wells. Low concentrations of benzene were detected in groundwater samples collected from Wells MW-2 and MW-3.

Quarterly monitoring of Wells MW-1, MW-2, and MW-3 has found no TPH-g, benzene, toluene, ethylbenzene, or xylenes (BTEX compounds) in the groundwater since the initial low values present immediately after well installation. The only other reported values for hydrocarbons were gasoline concentrations that were reported with the March 1994 sampling event. These concentrations were reported by the laboratory as being within the gasoline range but were caused by a discrete peak that is not indicative of gasoline.

During December 1993, the previously unidentified analyte peak that did not match the chromatographic pattern of gasoline was identified as trichloroethene (TCE) at a maximum concentration of 1,200 ppb within the groundwater from Well MW-2. No historic or current sources of TCE are known to exist on the site.

On March 4, 1994, PACIFIC installed upgradient Wells MW-4 and MW-5. Groundwater was encountered at an approximate depth of 10 feet during drilling, and stabilized at a depth between 4.5 to 5 feet. Using groundwater elevation data from the new and old wells it was found that groundwater flow was generally to the north-northwest at an approximate gradient of 0.004. Historic groundwater flow has ranged directionally from northeast to west-southwest. Tidal influences are suspected to play a role in the apparent fluctuation of the direction of groundwater flow. TCE was detected in the new wells at concentrations ranging from 180 to 350 ppb. Details of the groundwater investigation are documented in a report dated April 20, 1994.

On July 22, 1994, PACIFIC installed two temporary piezometers, TP-1 and TP-2 along the southeastern boundary of the site to further investigate potential upgradient sources of TCE. Groundwater samples from TP-1 and TP-2 were analyzed for halogenated volatile organic compounds (HVOCs) by EPA Method 8010. TCE was detected in Piezometers TP-1 and TP-2 at concentrations of 740 and 370 ppb, respectively. 1,1-Dichloroethene (1,1-DCE) was also detected in TP-1 and TP-2 at concentrations of 30 and 14 ppb. Wells MW-1, MW-2, and MW-3 have all contained detectable concentrations of 1,1-DCE in groundwater samples collected during previous sampling events.

Piezometers TP-1 and TP-2 also contained detectable concentrations of 1,1,1-trichloroethane (1,1,1-TCA). 1,1,1-TCA had not previously been detected in any of the wells at the site.

The J.A. Moreing Company site is located in a light industrial area with many possible sources of HVOCs. To investigate the potential for off-site sources of HVOCs in the site groundwater, a representative of the J.A. Moreing Company reviewed City of Menlo Park Fire Department records regarding the use of hazardous materials in adjacent facilities. The records search indicated several potential sources of SVOCs in the area of the site.

PROPOSED SCOPE OF WORK

The proposed scope of work for this investigation includes: (1) the installation of two shallow soil borings (SB-3 and SB-4) with recovery of a soil sample at a depth of 7-1/2 feet bgs in each boring, (2) the sampling of groundwater at one point, TP-3, by driving a temporary piezometer to a depth of approximately 15 feet bgs, (3) analysis of soil from the soil borings and groundwater from the temporary piezometer for the presence of HVOCs using EPA Method 8010, and (4) preparation and submittal of a soil and groundwater investigation report documenting the analytical results.

The location of the proposed soil borings and temporary piezometer are shown on Figure 1. Field and laboratory procedures are presented as Attachment A. The soil and groundwater investigation report will also address the other concerns of the County of San Mateo Environmental Health Department letter written January 13, 1995.

If you have any questions regarding this letter, please call.

Sincerely,

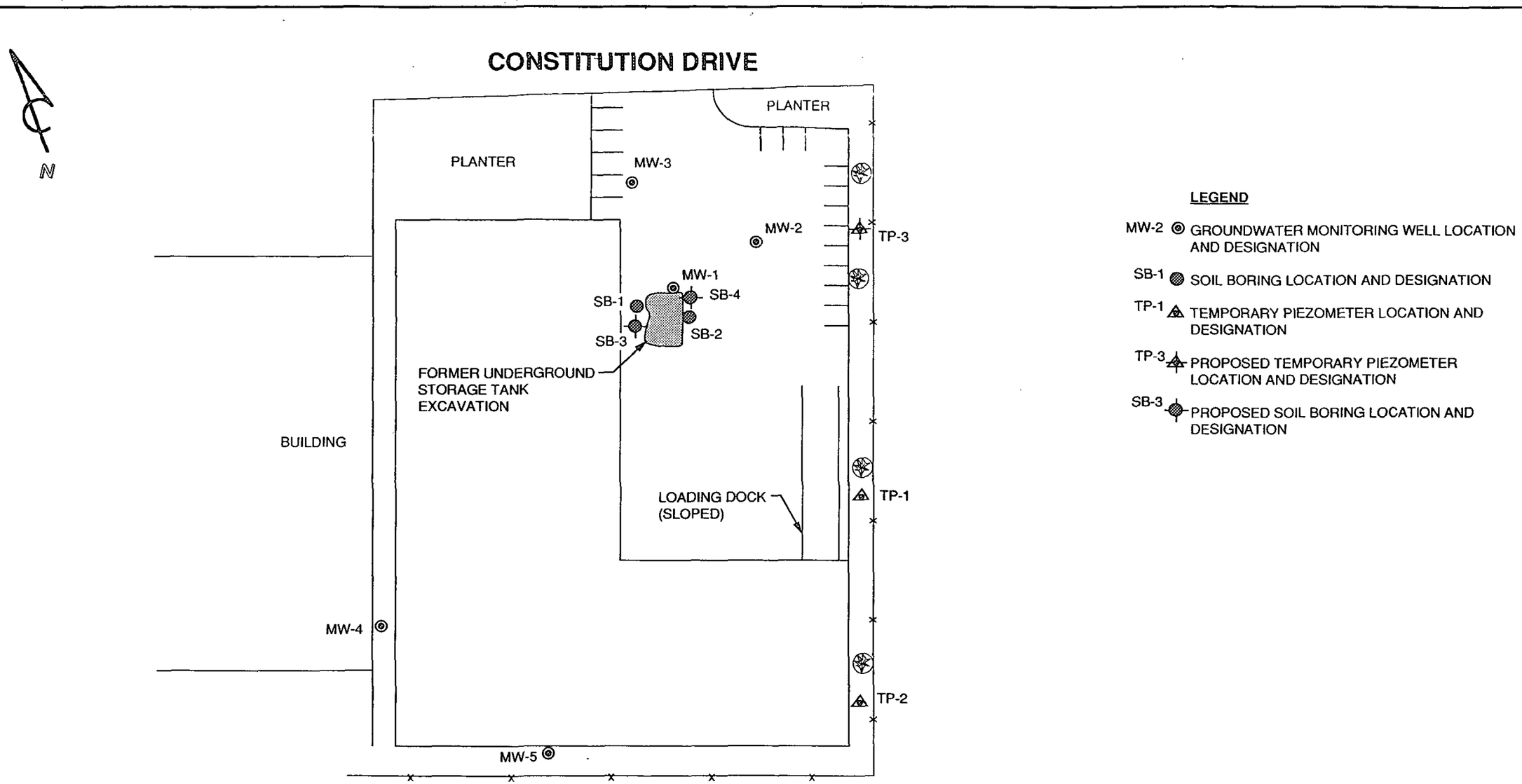
Pacific Environmental Group, Inc.

Edward Buskirk
Project Scientist

R. Lee Dooley
Senior Geologist
CEG 1006

Attachments: Figure 1 - Proposed Soil Boring and Temporary Piezometer Location Map
Attachment A - Field and Laboratory Procedures

cc: Mr. Ken LaPoint, J.A. Moreing Company



PACIFIC ENVIRONMENTAL GROUP, INC.

SCALE
0 40 80 FEET

J.A. MOREING PROPERTY
120 Constitution Drive
Menlo Park, California

PROPOSED SOIL BORING AND TEMPORARY PIEZOMETER LOCATION MAP

FIGURE:
1
PROJECT:
247-001.6B

ATTACHMENT A

FIELD AND LABORATORY PROCEDURES

ATTACHMENT A
FIELD AND LABORATORY PROCEDURES

Soil Sampling

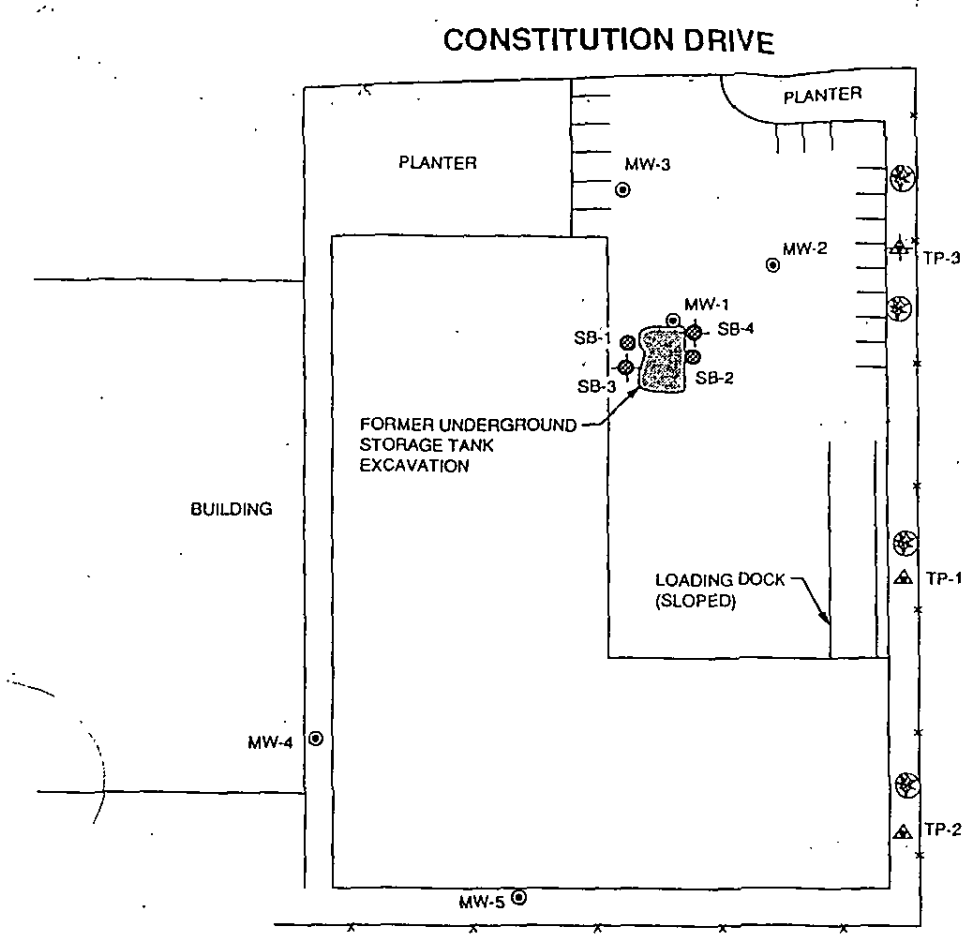
The procedure for the shallow soil borings will be to pneumatically advance a 1-1/2-inch diameter steel hollow-stem rods fitted with acetate liners for collecting a soil sample at the bottom of the borings. Soil samples for laboratory analysis will be collected by advancing the hollow-stem rods into undisturbed soil. The sampler will be driven 2 feet using a pneumatic hammer and hydraulic pressure. Soil samples will be analyzed in the field for volatile organic compounds (VOCs) using a photo-ionization detector (PID) by a PACIFIC Geologist. Soil samples for chemical analysis will be retained in the acetate liners, capped with Teflon® and plastic end caps and sealed in zip-lock plastic bags. The samples will be placed in a cooler with ice for transport to the laboratory accompanied by chain-of-custody documentation. The temperature of the cooler will be recorded upon delivery to the laboratory.

Temporary Piezometer Installation and Sampling

The installation of the temporary piezometer will be performed by driving a 3/4-inch galvanized piezometer casing and insert rods to an approximate depth of 15 feet. The deepest portion of the piezometer is perforated to allow water to flow into the piezometer casing. Sampling is performed by removing the insert rods and bailing water from the piezometer using a 1/2-inch diameter bailer. The sample will be placed in a cooler with ice for transport to the laboratory accompanied by chain-of-custody documentation. The temperature of the cooler will be recorded upon delivery to the laboratory.

Laboratory Procedures

Soil and groundwater samples will be analyzed in the laboratory for the presence of volatile organic compounds using EPA Method 8010. Extraction will be performed by the purge and trap technique, EPA Method 5030. Final detection will be by gas chromatography using a flame-ionization detector and a photo-ionization detector.



LEGEND

- MW-2 ◉ GROUNDWATER MONITORING WELL LOCATION AND DESIGNATION
- SB-1 ⊗ SOIL BORING LOCATION AND DESIGNATION
- TP-1 ⚠ TEMPORARY PIEZOMETER LOCATION AND DESIGNATION
- TP-3 ⚠ PROPOSED TEMPORARY PIEZOMETER LOCATION AND DESIGNATION
- SB-3 ⊗ PROPOSED SOIL BORING LOCATION AND DESIGNATION

PACIFIC ENVIRONMENTAL GROUP, INC.

SCALE
0 40 80 FEET

J.A. MOREING PROPERTY
120 Constitution Drive
Menlo Park, California

PROPOSED SOIL BORING AND TEMPORARY PIEZOMETER LOCATION MAP

FIGURE: 1
PROJECT: 247-001.6A

CalEPA

San Francisco Bay
Regional Water
Quality Control
Board

2101 Webster Street
Suite 500
Oakland, CA 94612
(510) 286-1255
FAX (510) 286-1380

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

1998 APR -7 P 2:41

Pete Wilson
Governor

Date: April 1, 1998

Mr. Dick Taylor
J.A. Moreing Company
1145 Merrill Street
Menlo Park, CA 94025

Subject: Approval of No Further Action at the Property of 120 Constitution Drive, Menlo Park, San Mateo County, California

Dear Mr. Taylor:

The Regional Board staff has reviewed the results in recent site investigation reports and a request for no further action concerning the volatile organic compounds, especially Trichloroethene (TCE), detected in groundwater beneath the subject site. These reports were submitted on your behalf by your consultants, including: (a) Groundwater Monitoring Results by PES Environmental, Inc., dated November 24, 1997, and (b) Results of Additional Groundwater Characterization by Geomatrix, dated March 11, 1998.

According to these reports, TCE concentrations in the range from 29 µg/l to 540 µg/l were detected in groundwater samples. Other VOCs (e.g., PCE, 1,1,1-TCA, 1,1-DCE, cis-1,2-DCE, vinyl chloride, etc.) are also present in the groundwater, although at much lower levels.

A review of available groundwater information of the subject site and neighboring sites (e.g., 110 Constitution Drive to the immediate west, 115 and 119 Independence Drive to the immediate south, and 149 Commonwealth Drive 1/3 miles to the southeast) shows that a regional TCE plume exists in the area. The source of the contamination, however, has yet to be determined.

Board staff has compared the groundwater monitoring data of the subject site to that of the neighboring sites and found them to be in the similar range of VOCs contamination found in the area. Therefore, the VOCs detected in the groundwater of the subject site is probably the result of an off-site source. Moreover, the levels of TCE in the groundwater appear to be decreasing over time.

With the provision that the information provided to this agency was accurate and representative of site conditions, we conclude that the pollution in groundwater beneath

the subject property as noted above appears to be the result of the migration of pollutants in groundwater from an off-site source. Accordingly, Board staff does not intend to require any further action by the property owner at this time in defining the migration of pollutants currently found on the subject property.

This letter is to advise you that the Regional Board would not name the owner of the subject property (or future owners that purchase the property) as a responsible party with respect to any investigations or cleanup of VOCs that migrate onto the site from an off-site source. This is in accordance with the Regional Board's policy not to pursue enforcement actions against property owners whose land overlies contaminated groundwater that results from the migration of pollutants in groundwater from an off-site source.

However, should new information become available indicating that the pollution is caused by on-site source or should any owners refuse reasonable access to Board staff or any other responsible party for the purpose of performing necessary investigation or remedial activities at the subject property, the Regional Board would reconsider its decision. Similarly, should any owners or occupants have a future release of hazardous materials at the property that commingles with any existing contamination, the Regional Board would also reconsider its decision.

Please call Randy Lee of my staff at (510) 286-4224 if you have any questions.

Sincerely,

LORETTA K. BARSAMIAN
Executive Officer

STEPHEN I. MORSE
Chief
Toxic Cleanup Division

cc: Tanya Haeri-McCarroll
San Mateo County
Environmental Health Division
590 Hamilton Street
Redwood City, CA 94063

Nancy T. Bice
Geomatrix
100 Pine Street, 10th Floor
San Francisco, CA 94111

HEALTH SERVICES AGENCY

November 2, 1998

CORRECTION

James A. Moreing
James A. Moreing Co.
1145 Merrill St.
Menlo Park, CA 94025

SMCo SITE# 440042

SUBJECT: PROPER CLOSURE OF MONITORING WELLS AT 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA

Dear Mr. Moreing:

We understand that the Regional Water Quality Control Board issued a "no further action" letter dated **April 8, 1998** regarding volatile organic compounds contamination at the subject site. Since, the monitoring wells will no longer be used, they will need to be properly destroyed. The purpose of this is to prevent potential surface contamination from migrating to the groundwater via the wells.

Please submit a drilling application (enclosed) and fees, and schedule with me 72 hours in advance of field activities. The wells should be properly destroyed within ninety (90) days of this letter.

Thank you for your cooperation. Should you have questions, I can be reached at (650) 363-4957.

Sincerely,

Tanya Haeri-McCarroll
Hazardous Materials Specialist
Groundwater Protection Program

HEALTH SERVICES AGENCY

October 23, 1997

James Moreing
James A. Moreing Company
1145 Merrill Street
Menlo Park, CA 94025

SMCo Site #440042

SUBJECT SITE: CASE TRANSFER OF PROPERTY AT 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA

Dear Mr. Moreing:

Due to the regional nature of the solvent contamination, the subject site has been transferred to the Regional Water Quality Control Board - San Francisco Bay Region for oversight. Should you have questions, please call Randy Lee at (510) 286-4224.

Please carbon copy all reports and correspondence to our office so that we may keep our files current. We will continue to issue drilling permits.

Please notify your consultants of the transfer. Thank you for your cooperation.

Sincerely,

T Haeri-McCall

Tanya Haeri-McCarroll
Hazardous Materials Specialist
Groundwater Protection Program

cc: Randy Y. Lee, RWQCB, 2101 Webster Street, Suite 500, Oakland, CA 94612

HEALTH SERVICES AGENCY

September 29, 1997

Attn.: Randy Lee
San Francisco Bay Regional Water Quality Control Board
2101 Webster Street, Ste. 500
Oakland, CA 94612

SUBJECT: **COPIES OF CASE FILES**

Dear Randy,

As requested, enclosed are copies of the following cases:

~~1~~. ~~115~~ Independence, Menlo Park
~~2~~. 120 Constitution, Menlo Park 440042/674
~~3~~. 149 Commonwealth Dr., Menlo Park 449000/1241
~~4~~. 1205 Chrysler Dr. Menlo Park 449051/1538

Case Transfer of these files to RWQCB

If you have any questions please contact Tanya Haeri-McCarroll, at (650) 363-4957.

Sincerely,

Dean D. Peterson, P.E.
Program Supervisor

PUBLIC HEALTH AND ENVIRONMENTAL PROTECTION DIVISION
Board of Supervisors: Ruben Barrales • Richard S. Gordon • Mary Griffin • Tom Huening • Michael D. Nevin • **Health Services Director:** Margaret Taylor
590 Hamilton Street • Redwood City, CA 94063 • PHONE 415.363.4305 • TDD 415.573.3206 • FAX 415.363.7882

HEALTH SERVICES AGENCY

ENVIRONMENTAL HEALTH SERVICES DIVISION

July 3, 1995

ATTN: James Moreing
James A. Moreing Company
1145 Merrill St.
Menlo Park, CA 94025

SMCo SITE #440042

SUBJECT: SUBSURFACE INVESTIGATION AT 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA

Thank you for the Pacific Environmental Group's June 15, 1995 report for the subject site. The lack of TCE in the soil, except for the capillary fringe, and lack of historical use of TCE at the site indicates that the source of contamination is likely a neighboring site. "No further action" status for this site is appropriate but final case closure will not be given until the actual source of the TCE is identified. Any new information you may have regarding this issue this would be appreciated.

Should you have any questions, you may reach me at (415)363-4972. Thank you for your cooperation.

Sincerely,

Gail D. Lee
Program Coordinator
County Remedial Oversight Program

SAN MATEO COUNTY BOARD OF SUPERVISORS
RUBEN BARRALES • MARY GRIFFIN • TOM HUENING • TED LEMPERT • MICHAEL D. NEVIN

HEALTH SERVICES AGENCY DIRECTOR
MARGARET TAYLOR

ENVIRONMENTAL HEALTH SERVICES DIVISION DIRECTOR
BRIAN ZAMORA, MPH, REHS

590 HAMILTON STREET, REDWOOD CITY, CALIFORNIA 94063
PHONE (415) 363-4305 • TDD (415) 573-3206 • FAX (415) 363-7882

HEALTH SERVICES AGENCY

ENVIRONMENTAL HEALTH SERVICES DIVISION

January 13, 1995

ATTN: James Moreing
James A. Moreing Company
1145 Merrill St.
Menlo Park, CA 94025

SMCo SITE #440043

SUBJECT: SUBSURFACE INVESTIGATION AT 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA

Thank you for the Pacific Environmental Group Case Closure request for the subject site. After review of the file and the report, several details need to be addressed before further considerations can be made for case closure. They are as follows:

- Because no soil boring samples results were submitted, it is unclear whether the subject site may have been the source of the TCE contamination. Soil samples indicating non-detect for TCE in the appropriate areas will demonstrate this.

- Present documentation that historic or current sources do not indicate usage of TCE at the subject site.

- Based upon gradient determination and TCE storage, what is the most likely source of up-gradient TCE? Evidence must be provided to the Regional Water Quality Control Board to assign responsibility for the TCE contamination.

Should you have any questions, you may reach me at (415)363-4972. Thank you for your cooperation.

Sincerely,

Gail D. Lee
Program Coordinator
County Remedial Oversight Program

cc: Lee Dooley, PEG, Inc. 2025 Gateway Place, Suite 440, San Jose, CA 95110

SAN MATEO COUNTY BOARD OF SUPERVISORS
RUBEN BARRALES • MARY GRIFFIN • TOM HUENING • TED LEMPERT • MICHAEL D. NEVIN

HEALTH SERVICES AGENCY DIRECTOR
MARGARET TAYLOR

ENVIRONMENTAL HEALTH SERVICES DIVISION DIRECTOR
BRIAN ZAMORA, MPH, REHS

590 HAMILTON STREET, REDWOOD CITY, CALIFORNIA 94063
PHONE (415) 363-4305 • TDD (415) 573-3206 • FAX [415] 363-7882

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

APR 19 1993

RECEIVED

April 15, 1993

Gail D. Lee
Hazardous Materials Specialist
County LUFT Enforcement Program

Dear Gail,

We recieved the information you sent us dated April 8, 1993 regarding our property at 120 Consitution Drive, Menlo Park(SMCo Site: #440042). We are currently soliciting proposals for the work from a couple of engineering firms.

These firms have been notified to your requirements as stated in your letter dated April 8, 1993.

We are working to remedy this situation as quickly as we can.

I'll be calling you this week to discuss this further.

Sincerely,

Ken LaPoint
Property Manager
J.A. Moreing Co.

Department of Health Services
ENVIRONMENTAL HEALTH SERVICES DIVISION

BOARD OF SUPERVISORS
RUBEN BARRALES
MARY GRIFFIN
TOM HUENING
MICHAEL D. NEVIN

MARGARET TAYLOR
DIRECTOR OF HEALTH SERVICES

COUNTY OF SAN MATEO
590 HAMILTON STREET • REDWOOD CITY • CALIFORNIA 94063
(415) 363-4305
FAX (415) 363-7882

April 8, 1993

CERTIFIED MAIL
P 466 548 190

Attn: Mr. James A. Moreing
James A. Moreing Company
1145 Merrill Street
Menlo Park, CA 94025

SMCo SITE: #440042

SUBJECT: **M0REING COMPANY, 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA**

Our files identify your company as a discharger, or potential discharger, of waste to waters and/or soil of the State as the result of petroleum product leaks from underground tanks at facilities it owns, operates, or for which it is liable. This letter is intended to clarify your responsibilities for reporting, investigating, and conducting cleanup of such discharges.

The San Francisco Bay Regional Water Quality Control Board (RWQCB) is responsible for oversight of soil and ground water pollution cases which threaten or impact waters of the State. However, due to the large number of fuel leak cases reported, the RWQCB Staff is not able to respond to each incident. Therefore, the San Mateo County Leaking Underground Fuel Tank (LUFT) Enforcement Program (CLEP) is working with the RWQCB and is taking the lead role for case-handling. Regardless of the level of oversight from agencies, you are responsible for the timely reporting, investigation, and cleanup of soil and ground water pollution such that the beneficial uses of waters of the State are protected, and in compliance with appropriate policies.

As described in enclosure (1), you are responsible to reimburse the State of California for up to 150 percent of the site specific oversight costs incurred by the County while overseeing the cleanup of your site.

Investigations and Cleanup Responsibilities:

The subject underground tank leak case has been reported as your responsibility. The following steps are the minimum required for addressing your site:

1. Determine the lateral and vertical extent of soil and ground water pollution.

2. Assess the local and regional hydrogeology as appropriate to evaluate actual or potential impacts of contamination to beneficial uses of surface and/or ground water.

3. Evaluate and implement appropriate remedial action alternatives.

4. Remove all floating or free product. Dissolved constituents and contaminated soil should be remediated consistent with State Water Resources Control Board Resolution No. 68-16.

Reporting Responsibilities

You are responsible to forward reports to this office, with copies to the RWQCB, as follows:

1. Submittal of individual technical reports, for the site, detailing all investigative and remedial actions associated with the site. These reports shall be submitted on a quarterly basis, unless more frequent reports are requested by this office or the RWQCB. These reports shall be submitted until such time as the case is closed by CLEP and the RWQCB.

2. A summary report shall be submitted on a quarterly basis and include the following information, at a minimum:

    a. Site name, address, city and county site number.

    b. A brief background history of the investigation and remedial actions.

    c. A chronological listing of actions that were taken regarding investigation and remediation during the previous quarter.

    d. A listing, with scheduled dates, of actions planned for the next quarter.

    e. Status on the characterization of soil pollution, free product, and dissolved constituents.

    f. Status on remediation of soil pollution, free product, and dissolved constituents. This shall include a report of the gallons of product recovered, and a calculation for the amount of product recovered from dissolved phase removal and/or vapor extraction.

The first quarterly summary report shall be submitted thirty (30) calendar days from the date of this letter, and quarterly thereafter.

All proposals and reports which contain engineering or geological information, interpretations, or other opinions as specified by The Business and Professions Code, must be signed AND STAMPED by an appropriately registered professional. In general, all reports on investigation and remediation require this type of signature.

All proposals and reports submitted to us must be accompanied by a cover letter signed by an officer or legally authorized representative of your company which states at a minimum:

> "I declare under penalty of perjury, that the information and/or recommendations contained in the attached proposal or report is true and correct."

You are required to submit the above reports pursuant to Section 13267(b) of the California Water Code. Failure to comply may subject you to the imposition of administrative civil liabilities by the Regional Board of up to one thousand dollars ($1,000) per day of non-compliance.

Two (2) additional enclosures include:

- A partial resource list of consultants that may assist you in meeting the above requirements.

and

- A brief informational packet discussing possible state monies available to you.

Thank you for your cooperation in this matter. Please contact me within 15 days at (415) 363-4972 to further discuss your case and answer any questions.

Sincerely,

Gail D. Lee
Hazardous Materials Specialist
County LUFT Enforcement Program

GL/gmm

Enclosures

cc: Diane Mims, RWQCB, 2101 Webster St., Suite 500, Oakland, CA 94612
Sandy Malos, SWRCB, P.O. Box 944212, Sacramento, CA 94244-2120

GL9

Department of Health Services
ENVIRONMENTAL HEALTH SERVICES DIVISION

BOARD OF SUPERVISORS
RUBEN BARRALES
MARY GRIFFIN
TOM HUENING
MICHAEL D. NEVIN

MARGARET TAYLOR
DIRECTOR OF HEALTH SERVICES

COUNTY OF SAN MATEO

590 HAMILTON STREET • REDWOOD CITY • CALIFORNIA 94063

(415) 363-4305
FAX (415) 363-7882

March 24, 1993

440042

ATTN: James A. Moreing
1145 Merrill Street
Menlo Park, CA 94025

SUBJECT: UNDERGROUND TANK REMOVAL AT 120 CONSTITUTION DRIVE, MENLO PARK, CALIFORNIA

The San Mateo County Remedial Oversight Program files indicate that an underground tank was removed from the subject site in March 1986. Subsequent soil and groundwater samples reveal contaminated soils of 470 ppm and contaminated groundwater of 6700 ppb ppm gasoline. Even though some time has passed, California Water Code still requires that this contamination be cleaned up or remediated. It is possible that natural bacterial degradation may have occurred to reduce these levels to an acceptable amount. Until this is verified, this site will be considered to have had a contaminant release and under regulatory requirements.

Please call me at (415)363-4972 by April 15, 1993 to discuss these issues so that we can reach an agreeable solution to this problem. Thank you for your cooperation.

Sincerely,

Gail D. Lee
Hazardous Materials Specialist
County Remedial Oversight Program

cc: Diane Mims, RWQCB, 2101 Webster St. Suite 500, Oakland, CA 94612

328-8216

ERAS Environmental, Inc.

1533 B Street
Hayward, CA 94541

(510) 247-9885 Facsimile: (510) 886-5399 info@eras.biz

May 13, 2010

Mr. Barry Carr
Carr & Ferrell, LLP
200 Geng Road
Palo Alto, CA 94303

Subject: Limited Soil Vapor and Groundwater Investigation
120 Constitution Drive, Menlo Park, California
ERAS Project Number 10030A

Dear Mr. Carr:

ERAS Environmental, Inc. (ERAS) is pleased to present the results of the subsurface investigation for the collection of soil gas and groundwater samples near the corner of the building located at 120 Constitution Drive in Menlo Park, California (the "Property").

The purpose of this investigation was to assess for the presence of volatile organic compounds (VOCs) in vapor in shallow unsaturated soil due to migration from VOCs in groundwater in that area of the Property. The results of the soil vapor investigation could be then used to assess the potential for VOCs to impact indoor air inside the building on the Property.

The location of the Property is shown on **Figure 1**. The Property layout and boring locations are shown on **Figure 2**. The maps are included as **Attachment A**.

BACKGROUND

ERAS performed a Phase I Environmental Site Assessment project for the Property, and the results were presented in a report dated March 5, 2010. A summary of information from the Phase 1 project is included below.

Previous subsurface investigations were performed on the Property due to the former use of a leaking gasoline UST. The UST was removed from the Property in 1986 and was described as a 1,000-gallon capacity gasoline tank. A groundwater sample collected from the UST pit was reported to contain elevated concentrations of gasoline. In 1993, McLaren/Hart, Inc. conducted a preliminary site assessment of the Property which included soil sampling, Hydropunch groundwater sampling and groundwater monitoring well installation.

Groundwater elevations were measured and a groundwater flow direction was calculated to the east. Soil and groundwater samples were collected and analyzed. No petroleum hydrocarbons were detected in soil samples. Two groundwater samples contained low concentrations of benzene (0.33 and 0.4 ppb Benzene).

Pacific Environmental Group, Inc. prepared a work plan dated June 23, 1994 for the Property that included a summary of previous environmental work and noted the presence of trichloroethene (TCE) concentrations in groundwater under the Property. No detectable concentrations of total petroleum hydrocarbons as gasoline range organics (TPH-GRO) or the gasoline constituents benzene, toluene, ethyl benzene and xylenes (BTEX) were detected during four quarters of subsequent groundwater monitoring. However, concentrations of TCE ranging from 1,100 micrograms per liter (µg/L) to 1,700 µg/L TCE were measured in groundwater from wells MW-1, MW-2 and MW-3.

Two up-gradient groundwater monitoring wells were installed and sampled and later groundwater was sampled along the northeast margin of the Property and TCE was also detected in these locations.

After a "No Further Action" letter was issued on April 1, 1998 for the VOCs in the groundwater beneath the Property, the groundwater monitoring wells were properly abandoned. ERAS ESA report concluded that although the Property owner is not considered to be responsible for the VOC contamination beneath the Property, due to the high former identified concentrations in groundwater and the shallow depth to groundwater, a potential risk exists for VOC vapor migration into the building.

REGIONAL GEOLOGY/HYDROLOGY

The Property is underlain by alluvial sediments that have been derived from the nearby upland surfaces and were deposited in a series of coalescing alluvial fans. The sediments underlying this part of the Santa Clara Valley are divided into two units, based upon age (California Department of Water Resources, 1967). The younger alluvium is of Holocene to Pleistocene age and is composed primarily of unconsolidated sands, gravels, silts and clays and is up to 200 feet thick. Thick deposits of coarse grained alluvial deposits are found in the vicinity. The Property is likely underlain by near surface clayey soils with coarser grained sands and gravels occurring to a depth of several hundred feet. Below the younger alluvium is the less permeable Santa Clara Formation, of Pleistocene age. The Santa Clara Formation is composed of poorly sorted and irregularly bedded gravels, silts, sands and clays. This unit is underlain by Franciscan basement rock of Cretaceous to Jurassic age.

The subject site is located in the northern part of the San Jose Plain, the surface of which slopes gently down toward San Francisco Bay. The San Jose Plain subarea is considered a separate groundwater subarea because groundwater exists here under nearly completely confined

conditions, which makes it unique from any other subarea of the Santa Clara Valley groundwater basin (Department of Water Resources, 1967). The San Jose Plain Subarea is the most important portion of the South Bay Groundwater Basin because water-bearing sediments are extremely permeable, groundwater is confined, recharge occurs on three sides, and the total thickness of water-bearing sediments is greater than in any other portion of the basin.

The reported depth to groundwater at the Property is reported to be between approximately 4 to 5 feet below the ground surface (PES, 199&). The regional groundwater flow follows the topography, moving from areas of higher elevation to areas of lower elevation. The regional groundwater flow direction in the area of the Property is calculated to be to be toward the east or northeast (PES, 1997).

FIELD WORK PERFORMED

Prior to field activities, ERAS prepared a short Work Summary for Soil Vapor and Groundwater Sampling and submitted it with a drilling permit application for the project from the San Mateo County Environmental Health Department. The proposed drilling locations were in the area of former monitoring well MW-3 which once contained 1,400 µg/L TCE and both borings were as close as possible to the edge of the building in this area. A copy of the approved permit is included in **Attachment B**.

Two 2.5-inch diameter soil borings were drilled using a direct-push sample rig by Vironex Inc. of Pacheco on April 26, 2010. The locations of the borings are shown on **Figure 2** in **Attachment A**. Borings B-1 and B-2 were located approximately six feet from the building and approximately 24 feet apart near the northeastern corner of the building. The borings were advanced to a total depth of 10 feet bellow ground surface (bgs).

Soil was continuously cored for lithologic logging and monitored using an organic vapor meter (OVM) for indication of hydrocarbon contamination. The soil cores were logged by ERAS geologist Andrew Savage. One soil gas sample was collected for analysis from each boring (B-1, 3'-3.5' and B-2, 3'-3.5') and one groundwater sample was collected for analysis. The Standard Operating Procedures for soil gas sampling and groundwater sampling with a direct-push sample rig are included as **Attachment C**.

The subsurface lithologic conditions encountered consisted of silty clay to a depth of 9.5 feet bgs which was underlain by gravely sand. Groundwater was found to be present at 9.5 feet bgs. No signs of contamination such as odor, discoloration or elevated OVM reading were observed during the drilling of the borings. Details of subsurface conditions are provided on the soil boring logs in **Attachment D**.

ANALYTICAL RESULTS

The soil gas samples collected were transported under chain-of-custody procedures to Air Toxics

Ltd., a state-certified analytical laboratory in Folsom, California. The samples were analyzed for VOCs by EPA method TO-15. The laboratory report and chain of custody form are included in **Attachment E**.

The soil gas samples collected contained a variety of detected VOC compounds. All of the detected compounds were well below the environmental screening levels (ESLs) for shallow soil gas screening levels for both residential and commercial/industrial land use (Regional Water Quality Control Board (RWQCB) Environmental Screening Levels, May 2008).

The groundwater samples collected were transported under chain-of-custody procedures to McCampbell Analytical, a state-certified laboratory in Pittsburg, California. The samples were analyzed for VOCs by EPA method 8260B. The laboratory report and chain of custody form are included in **Attachment F**.

The groundwater sample collected from boring B-1 contained cis-1,2-dichloroethene (cis-1,2-DCE) at a concentration of 27µg/L and TCE at a concentration of 110µg/L. The groundwater sample collected from boring B-2 contained 18µg/L of acetone, 5µg/L of cis-1,2-DCE, 1.3µg/L of toluene, 0.73µg/L of 1,2,4-trimethylbenzene, 6µg/L of TCE, and 2.7µg/L of xylenes. The concentrations of cis-1,2-DCE and TCE were above the ESLs for groundwater which is considered a potential source of drinking water.

CONCLUSIONS

Soil vapor samples and groundwater samples were collected close to the location known to have contained high concentrations of VOCs in groundwater in 1994.

Based on the sampling and analysis, the groundwater below the Property still contains concentrations of VOCs above the current ESLs. The concentrations of TCE were an order of magnitude lower that those reported from former groundwater monitoring wells in 1994.

Although VOCs are still present in groundwater, the concentrations of VOC vapors found in the shallow subsurface soil were at concentrations below those which the RWQCB considers a threat to indoor air. The results indicate no threat to the indoor air in that part of the Property. The concentrations of TCE and other solvents have decreased since 1994 and are expected to continue to decrease with time.

Based the findings of this investigation and the No Further Action Letter dated April 1, 1998, ERAS recommends no further actions be performed regarding subsurface environmental conditions or indoor air quality at the Property.

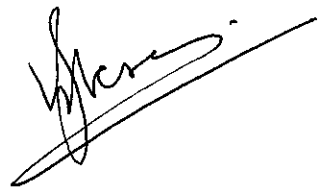
No subsurface investigation is complete enough to guarantee that no contamination exists on a particular site and are therefore limited and incomplete. Judgments leading to conclusions and recommendations are generally made based on the data collected according to the scope of work

performed and are therefore potentially limited and incomplete. More extensive studies can tend to reduce the uncertainties associated with this type of investigation.

If you have questions or comments regarding this report please contact Andrew Savage at 510-247-9885 x302, or by e-mail andrew@eras.biz.

ERAS thanks you for the opportunity to serve you.

Sincerely,
ERAS Environmental, Inc.



Andrew Savage
Project Geologist

Varinder Oberoi, PE 69037
Civil Engineer

Attachments

A Figures
B Drilling Permit
C Standard Operating Procedures
D Field Boring Logs
E Laboratory Reports and Chain of Custody Form – Soil Gas
F Laboratory Reports and Chain of Custody Form - Groundwater

ATTACHMENT A
FIGURES

Environmental FirstSearch

1 Mile Radius

ASTM-05: NPL, RCRACOR, STATE

120 CONSTITUTION DR, MENLO PARK CA 94025



Source: U.S. Census TIGER Files

Target Site (Latitude: 37.484644 Longitude: -122.176567)

Identified Site, Multiple Sites, Receptor

NPL, DELNPL, Brownfield, Solid Waste Landfill (SWL), Hazardous Waste

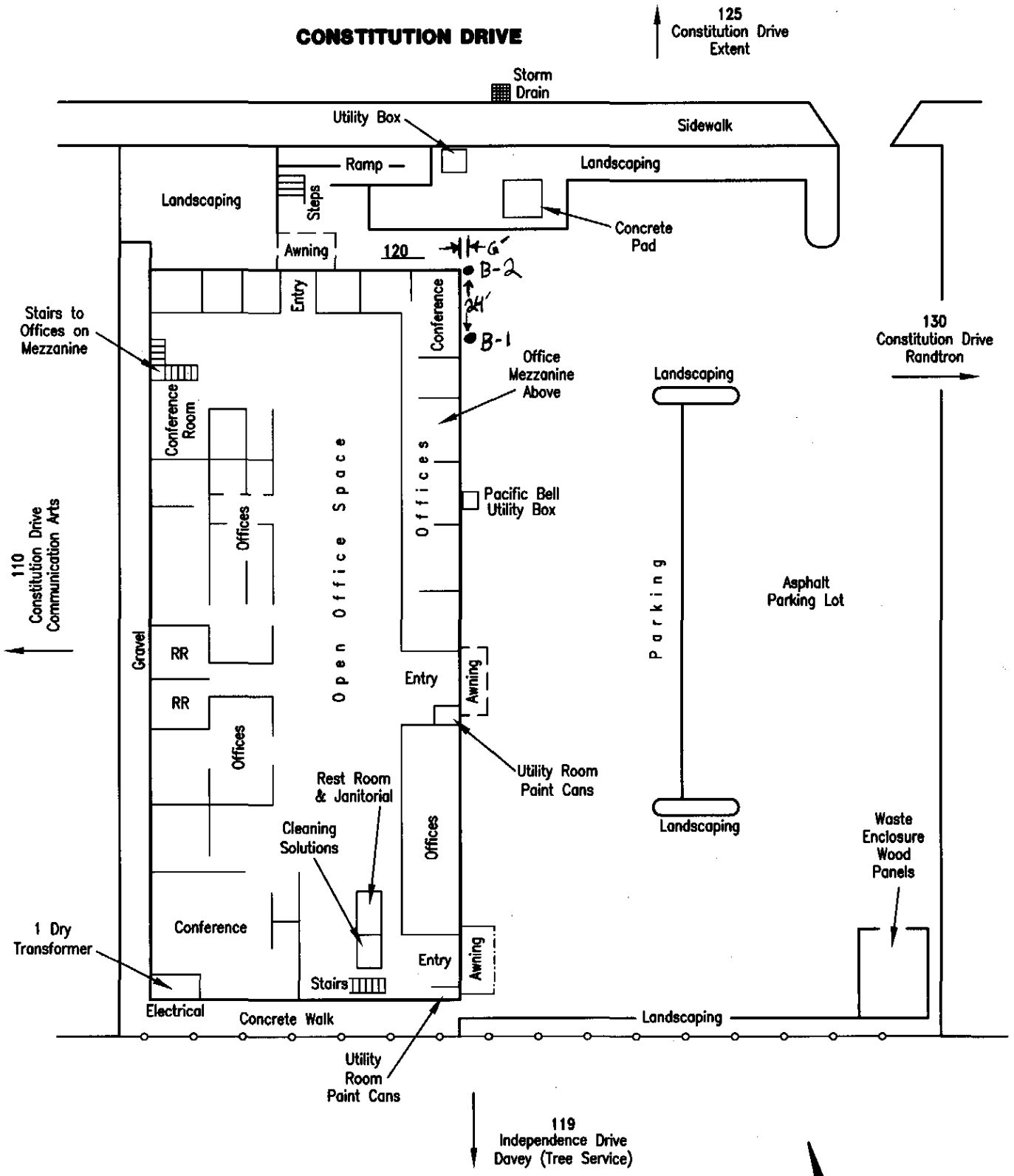
Triballand

Railroads

Black Rings Represent 1/4 Mile Radius; Red Ring Represents 500 ft. Radius

FIGURE 1
LOCATION MAP

120 Constitution Drive, Menlo Park, CA



PROPERTY SITE PLAN **FIGURE 2**

Project No. 10030
120 Constitution Drive
Menlo Park, California

March, 2010
Not to Scale

ERAS Environmental Inc.

ATTACHMENT B
DRILLING PERMIT

ORDINANCE: 04023

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Protecting Our Health and Environment

PERMIT 10- 0764

P/E: 2010 MONITORING WELLS - INSTALLATION/DESTRUCTION

FACILITY:
120 CONSTITUTION DR, MENLO PARK

OWNER:
120 CONSTITUTION DR INVESTORS
PO BOX 735
KETCHUM

WP0007931
055236290
AMOUNT PAID: 560.00

CONTRACTOR:
VIRONEX

TERMS & CONDITIONS:

CONSTRUCT SOIL BORINGS (2)
CONSULTANT: ERAS ENVIRONMENTAL
PROJECT MGR: VARINDER OBEROL

DENO MILANO

ENVIRONMENTAL HEALTH SPECIALIST

DATE ISSUED: 4/20/2010

EXPIRATION DATE: 8/20/2010

NON-TRANSFERABLE AND MUST BE POSTED ON-SITE IN A CONSPICUOUS PLACE

PAID

CK. NO. C.C Machine Card Amt 560.01

DATE 4-13-10

2009 SUBSURFACE DRILLING PERMIT APPLICATION

ENVIRONMENTAL HEALTH SERVICES DIVISION

SAN MATEO COUNTY HEALTH DEPARTMENT
2000 ALAMEDA DE LAS PULGAS, SUITE 100, SAN MATEO CA 94403
VOICE (650) 372-6200 FAX (650) 627-8244

SAN MATEO COUNTY ENVIRONMENTAL HEALTH

ALLOW FIVE (5) WORKING DAYS FOR PROCESSING PERMIT

APR 13 2010

RECEIVED

Fees: $544 (env/wells) and $340 (geo borings only)

DRILLING DATE & TIME MUST BE SCHEDULED WITH COUNTY STAFF AT LEAST THREE (3) WORKING DAYS IN ADVANCE

PURPOSE OF APPLICATION: ☐ GROUNDWATER MONITORING WELL INSTALLATION/DESTRUCTION ☒ CONSTRUCT SOIL BORINGS ☐ VAPOR WELL INSTALLATION/DESTRUCTION ☐ PERMIT EXTENSION OF PERMIT #MW_____
NO. OF WELLS _____ NO. OF BORINGS 2 WELL/BORING NAMES_____

PURPOSE OF DRILLING: ☒ ENVIRONMENTAL ☐ GEOTECHNICAL
REQUIRED BY: ☐ COUNTY GROUNDWATER PROTECTION PROGRAM ☐ RWQCB/DTSC/USEPA (Provide approval letter) ☒ OTHER (i.e. voluntary)

Site Name 120 Constitution Drive Assessor's Parcel # ~~55-23-6290~~ 055-236-290 (one per permit)
Drilling Location Address 120 Constitution Drive City Menlo Park
To Be Constructed In: ☐ Public Property ☒ Private Property ☐ Refuse ☐ Other_____
Maximum Proposed Depth Wells/Borings 10 (feet) Drilling Method Hydraulic Push
Boring Diameter 2.75 Inch Casing Diameter_____ Screen Interval_____
Development Method_____ (additional 72 hour staff notification required)
Destruction Method (6 gallons water max per 94 lb cement, up to 5% bentonite): ☐ Pressure grouting (provide well construction logs) ☐ Overdrilling

WELL/BORING OWNER: (WELL/BORING OWNER NAME OR CONTACT NAME SHOULD MATCH SIGNATURE)

Name 120 Constitution Dr. Investors, LLC Contact Person Eric Radmacher, Property Mgr
Address P.O. Box 735 City, State, ZIP Ketchum, ID 83340
Telephone 650-568-5470 Email ERIC@SEQ-RS.COM

It is my responsibility to notify the County of any known changes in the purpose of this well/boring from that which is indicated on this application. It is my responsibility to notify the County of any known damage to the well, and to maintain the well in good condition. *(Letter signed by well/boring owner/contact person, containing above language and attesting to knowledge of all permit requirements and conditions, may be substituted for signature on permit application.)*

Well/Boring Owner's/Contact Person's Signature _____ (Property Mgr. on behalf of Ownership) **Date** 4-12-10

PROPERTY OWNER: (NAME AS APPEARS ON ASSESSOR'S ROLES SHOULD MATCH SIGNATURE)

Name 120 Constitution Dr. Investors, LLC Contact Person Eric Radmacher, Property Mgr.
Address P.O. Box 735 City, State, ZIP Ketchum, ID 83340
Telephone 650-568-5470 Email ERIC@SEQ-RS.COM

I understand that a well/boring is being installed on my property. I agree to notify the County and Well Owner of any known damage to the well. *(Letter signed by property owner, containing above language, or encroachment permit may be substituted for signature on permit application.)*

Property Owner's Signature _____ (Property Manager on behalf of Ownership) **Date** 4-12-10

Drilling Company: Vironex Contact Person_____
Address: 5292 Pacheco Boulevard C57 Drillers License # 705927
City, State, ZIP Pacheco, CA 94553 Telephone/Email 925-521-1490

I certify that the well/boring will be constructed in compliance with the conditions of this permit (see reverse), the San Mateo County Ordinance, and the State Water Well Standards, and that the license listed above is considered current and active by the Contractors State License Board.

Driller's Signature _____ **Date** 04.12.10

Consultant Company: ERAS Environmental Project Manager_____
Address: 1533 B Street Telephone 510-247-9885
City, State, ZIP Hayward, CA 94541 Email info@eras.biz

I certify that this application is correct to the best of my knowledge. I certify the well/boring will be constructed/destroyed in compliance with the conditions of this permit (see reverse), the San Mateo County Ordinance, and the State Water Well Standards. I understand that I am responsible for General Conditions "D and E" of this permit. I certify if I indicated the purpose of drilling is geotechnical, then no one will use the boring to collect any samples for environmental analyses. *(Responsible Professional must be a California Professional Geologist or Civil Engineer.)*

Responsible Professional's Name (Please print legibly) VARINDER OBEROI

Responsible Professional's Signature _____ **Date** 04/13/10

California Professional Geologist (PG) No. _____ **or Civil Engineer No.** 69037

Please see additional pages of application for requirements, general permit conditions, instructions, and fees

Revised every January 1

 2010 SUBSURFACE DRILLING PERMIT APPLICATION

REQUIREMENTS:

An accurate & correct map of existing and proposed well/boring locations **must** be included with the permit application. The well/boring location map **must** include the following.

1. North arrow, existing & historic site features, wells, approximate property lines and any other pertinent existing & historic features and information.
2. Proposed well/boring locations to scale.

A work plan describing the drilling and construction/destruction methodology, at a minimum, is **required** by County Staff. Upon review of information on this application and the submitted work plan, and subject to approval noted below, a permit will be issued allowing well/boring owner, driller, and responsible professional (consultant) to perform the specified work. The permit is subject to both General and Special Conditions stated below. A copy of the approved Subsurface Drilling Permit **must** be available on site while work related to the permit is being performed. Drilling date and time **must** be scheduled with County staff at least three (3) working days in advance of field work but at least two (2) working days after application submittal. Drilling may begin at the notified date and time whether County staff is present or not.

GENERAL CONDITIONS:

A. Well and boring construction and destruction under this permit is subject to the Standards for the Construction of Wells in San Mateo County, County Groundwater Protection Program (GPP) Guidelines, Policies & Procedures, the State Water Well Standards, and any instructions by a Health Department representative.

B. Well/Boring Owner, Driller, and Responsible Professional assume responsibility for all activities and uses under the permit, including compliance with Workmen's Compensation Laws, and indemnify, defend and save the County of San Mateo, its' officers, agents and employees, free and harmless from any and all expense, cost, or liability in connection with or resulting from work or stopped-work associated with the permit, including, but not limited to, property damage, personal injury, wrongful death, and loss of income.

C. All borings **must** be properly destroyed (grouted/sealed) within 24 hours of drilling unless special conditions are approved in writing as part of this permit.

D. Analytical results of all soil and groundwater samples collected during the execution of drilling under this permit **must** be submitted to County GPP staff by the Responsible Professional within 60 days of sample collection. If contamination is discovered during drilling, verbal notification to County GPP by the Responsible Professional is **required** within 72 hours of discovery. Proper storage, labeling & disposal of investigation-derived residual wastes are the responsibility of the consultant unless stated otherwise contractually.

E. In addition to the County copy of the State DWR Form 188, boring logs and well construction details for all borings/wells except geotechnical borings, signed by a Responsible Professional, **must** be submitted to County GPP by the Responsible Professional within 60 days of drilling/construction/destruction. As-built locations/dimensions **must** be finalized in subsequent report of findings submitted to County GPP by the Responsible Professional within 60 days of drilling/construction/destruction.

F. Permit is valid only for the purpose specified herein. No change in purpose or required procedures, as described on this permit application, in the associated workplan, or in the special conditions below, will be allowed except upon written permission from the County. Construction aspects can be changed based on conditions encountered in the field.

G. Permit is valid for one mobilization only and is automatically canceled if not exercised, or if an extension is not applied for and granted by County GPP, within 120 days of the original permit issuance date. Failure to notify staff of cancellation or delay in start time, at least one minute prior to notified start time, will result in the Consultant will be billed an Inspection Cancellation fee of $257 for 2010 if GPP staff attempted to perform an inspection.

H. Wells installed under this permit may not be used for domestic, municipal, commercial, or irrigation water supply.

I. All work plans and reports related to work performed under County oversight **must** conform to Business and Profession Codes and State Water Well Standards.

J. Top-of-casing elevation of all wells **must** be surveyed to the nearest 0.01-foot relative to Mean Sea Level (NAVD88) and submitted to County GPP within 60 days of drilling, and to State GeoTracker as appropriate. Geotechnical wells are exempt from this requirement if a written variance from GPP is obtained prior to drilling.

K. Latitude and longitude of all wells **must** be surveyed with sub-meter accuracy relative to NAD83 and submitted to County GPP within 60 days of drilling, and to State GeoTracker as appropriate.

L. Violation of any requirement or general or special permit condition may result in an order by GPP staff to cease work under this permit, correct the violation, and potentially re-permit the work as a new mobilization.

SPECIAL CONDITIONS:

County Approval: _____ (RO)SD# 674 Date: 4/14/10

ATTACHMENT C
STANDARD OPERATING PROCEDURES

STANDARD OPERATING PROCEDURE – DIRECT PUSH BORINGS

SOIL CORING AND SAMPLING PROCEDURES

Prior to drilling, all boreholes will be hand dug to a depth of 4-5 feet below ground surface (bgs) to check for underground utility lines.

Soil and groundwater samples are collected for lithologic and chemical analyses using a direct driven soil coring system. A hydraulic hammer drives sampling rods into the ground to collect continuous soil cores. As the rods are advanced, soil is driven into an approximately 2.5-inch-diamter sample barrel that is attached to the end of the rods. Soil samples are collected in sleeves inside the sample barrel as the rods are advanced. After being driven 4 to 5 feet into the ground, the rods are removed from the borehole. The sleeve containing the soil core is removed from the sample barrel, and can then be preserved for chemical analyses, or used for lithologic description. This process is repeated until the desired depth is reached.

A soil core interval selected for analyses is cut from the sleeve using a hacksaw. The ends of the tube are covered with aluminum foil or Teflon liner and sealed with plastic caps. The soil-filled liner is labeled with the bore number, sample depth, site location, date, and time. The samples are placed in bags and stored in a cooler containing ice. Soil from the core adjacent to the interval selected for analyses is placed in a plastic zip-top bag. The soil is allowed to volatilize for a period of time, depending on the ambient temperature. The soil is scanned with a flame-ionization detector (FID) or photo-ionization detector (PID).

All sample barrels, rods, and tools are cleaned with Alconox or equivalent detergent and de-ionized water. All rinsate from the cleaning is contained in 55-gallon drums at the project site.

GROUNDWATER SAMPLING FROM DIRECT PUSH BORINGS

After the targeted water-bearing zone has been penetrated, the soil-sample barrel is removed from the borehole. Small-diameter well casing with 0.010-inch slotted well screen may be installed in the borehole to facilitate the collection of groundwater samples. Threaded sections of PVC are lowered into the borehole. Groundwater samples may then be collected with a bailer, peristaltic pump, or WaTerra pump until adequate sample volume is obtained.

Groundwater samples are preserved, stored in an ice-filled cooler, and are delivered, under chain-of-custody, to a laboratory certified by the California Department of Health Services (DHS) for hazardous materials analysis.

BOREHOLE GROUTING FOR DIRECT PUSH BORINGS

Upon completion of soil and water sampling, boreholes will be abandoned with neat cement grout to the surface. If the borehole was advanced into groundwater, the grout is pumped through a grouting tube positioned at the bottom of the borehole.

STANDARD OPERATING PROCEDURE
– GEOPORBE SOIL-GAS SAMPLING

A soil-gas sample will not be collected within seven days following a measurable precipitation event.

Sample rods are driven to the desired depth. A soil-gas sampling tubing system is inserted into the rods and connected to an expendable point holder. The rods are retracted a desired 6-inch interval and the expendable drive point on the bottom of the rods is released. Hydrated bentonite is placed around where the drill rod exits the ground to prevent surface air migrating down the outer portion of the rods. The bentonite will be allowed to hydrate and expand for at least 30 minutes prior to purging the sample line.

The soil sample is then collected into a Summa canister. A summa canister is a stainless steel vessel which has had the internal surfaces specially passivated using a "Summa" process. The Summa canister arrives pre-cleaned from the laboratory and with an internal vacuum between 25" Hg and 20" Hg. Prior to use, the pressure in the summa canister is checked with a pressure gauge to ensure a vacuum of at least 25" Hg for quality control purposes.

As a check for air leaks a paper towel or rag wetted with isopropyl alcohol will be placed on all sample line fittings and the top of the inside of the drill rod. Analysis of the sample for isopropyl alcohol will indicate if ambient air entered the sample.

A vacuum is applied to the tubing to purge at least three volumes of air from the sample tubing using a flow regulator at a purge rate from 100 to 200 ml/min.

Once the tubing has been purged of ambient air, it is connected to a summa canister. A particulate filter is used in-line to filter out particles and liquids. A flow controller is placed in line between the filter and the canister to maintain a low purge rate.

The valve on the summa canister is opened, and the soil-gas sample is drawn into the canister. The sample tubing will be checked for condensation. If observed, the sample will be discarded. The flow controller will stop drawing in air after a pre-set time interval. The remaining canister vacuum should be about 5-inches Hg. The vacuum left inside the canister is recorded on the chain-of-custody. The soil-gas samples will be transferred under chain-of-custody procedures to a state certified laboratory for analyses. Upon receipt, the laboratory will check the pressure in the canister and compare it to the pressure recorded on the chain-of-custody for quality control purposes.

ATTACHMENT D
FIELD BORING LOGS

ERAS Environmental	Log of Boring B-1
PROJECT: 10030A	ADDRESS: 120 Constitution Drive
JOB NUMBER: 10030A	LOCATION: Southern Boring
DATE STARTED: 4-26-10	First Water (ft. bgs.): 9.5 DATE: 4-26-10
DATE FINISHED: 4-26-10	TOTAL DEPTH: 10 feet bgs
DRILLING METHOD: Hydraulic Push	GEOLOGIST: Andrew Savage
DRILLING COMPANY: Vironex	Reviewed By:

DEPTH ft.	PID (ppm)	SAMPLE NO.	RECOVERY	GRAPHIC LOG	WATER LEVEL	GEOLOGIC DESCRIPTION
						Asphalt + Baserock
			NR	CL		Silty Clay, Black (7.5 YR 2.5/1) damp, stiff, medium plasticity, no hydrocarbon or VOC odor (HC)
			NR			
			NR			
			NR			
			NR			
			NR			
			NR			
5						at 5 feet bgs color change to dark brown (7.5 YR 3/2)
						at 8.5 feet color change to brown (7.5 YR 4/4)
					▽	at 9.5 feet
				SW		Gravely Sand, brown (7.5 YR 4/4) wet, dense, ~90% fine to medium grain poorly graded sand, ~10% 1/8 - 1/4 inch gravel, No VOC or HC odor
10						Bottom of boring 10 feet bgs 4-26-10
15						
20						

ERAS Environmental	Log of Boring B-2
PROJECT: 10030A	ADDRESS: 120 Constitution Drive
JOB NUMBER: 10030A	LOCATION: Northern Barny
DATE STARTED: 4-26-10	First Water (ft. bgs.): DATE:
DATE FINISHED: 4-26-10	TOTAL DEPTH: 10 feet bgs
DRILLING METHOD: Hydraulic Push	GEOLOGIST: Andrew Savage
DRILLING COMPANY: Vironex	Reviewed By:

DEPTH ft.	PID (ppm)	SAMPLE NO.	RECOVERY	GRAPHIC LOG	WATER LEVEL	GEOLOGIC DESCRIPTION
						Asphalt + Base rock
			NR NR NR NR	CL		Silty Clay, Black (7.5YR 2.5/1) damp, stiff, medium plasticity, no HCar VOC odor
5						at 5 feet color change to dark brown (7.5YR 3/2)
						at 8 feet color change to brown (7.5YR 4/4)
10			NR NR			Bottom of Borny 10 feet bgs 4-26-10
15						
20						

ATTACHMENT E

LABORATORY REPORT AND CHAIN OF CUSTODY FORM – SOIL GAS

Air Toxics LTD.
Laboratory Services Since 1989

5/10/2010
Mr. Andrew Savage
ERAS Environmental
1533 B St.

Hayward CA 94541

Project Name: 120 Constitution
Project #: 10030A
Workorder #: 1004575

Dear Mr. Andrew Savage

The following report includes the data for the above referenced project for sample(s) received on 4/27/2010 at Air Toxics Ltd.

The data and associated QC analyzed by Modified TO-15 are compliant with the project requirements or laboratory criteria with the exception of the deviations noted in the attached case narrative.

Thank you for choosing Air Toxics Ltd. for your air analysis needs. Air Toxics Ltd. is committed to providing accurate data of the highest quality. Please feel free to contact the Project Manager: Kyle Vagadori at 916-985-1000 if you have any questions regarding the data in this report.

Regards,

Kyle Vagadori
Project Manager

Air Toxics LTD.
Laboratory Services Since 1989

WORK ORDER #: 1004575

Work Order Summary

CLIENT:	Mr. Andrew Savage ERAS Environmental 1533 B St. Hayward, CA 94541	**BILL TO:**	Mr. Andrew Savage ERAS Environmental 1533 B St. Hayward, CA 94541
PHONE:	510-247-9885 x302	**P.O. #**	10030A
FAX:	510-886-5399	**PROJECT #**	10030A 120 Constitution
DATE RECEIVED:	04/27/2010	**CONTACT:**	Kyle Vagadori
DATE COMPLETED:	05/10/2010		

FRACTION #	NAME	TEST	RECEIPT VAC./PRES.	FINAL PRESSURE
01A	B-1,3-3.5	Modified TO-15	4.2 "Hg	15 psi
02A	B-2,3-3.5	Modified TO-15	7.6 "Hg	15 psi
03A	Lab Blank	Modified TO-15	NA	NA
04A	CCV	Modified TO-15	NA	NA
05A	LCS	Modified TO-15	NA	NA

CERTIFIED BY: Linda D. Fruman DATE: 05/10/10

Laboratory Director

Certfication numbers: CA NELAP - 02110CA, LA NELAP/LELAP- AI 30763,
NY NELAP - 11291, UT NELAP - 9166389892, AZ Licensure AZ0719
Name of Accrediting Agency: NELAP/Florida Department of Health, Scope of Application: Clean Air Act,
Accreditation number: E87680, Effective date: 07/01/09, Expiration date: 06/30/10
Air Toxics Ltd. certifies that the test results contained in this report meet all requirements of the NELAC standards

This report shall not be reproduced, except in full, without the written approval of Air Toxics Ltd.

180 BLUE RAVINE ROAD, SUITE B FOLSOM, CA - 95630
(916) 985-1000 . (800) 985-5955 . FAX (916) 985-1020

LABORATORY NARRATIVE
Modified TO-15
ERAS Environmental
Workorder# 1004575

Two 1 Liter Summa Canister samples were received on April 27, 2010. The laboratory performed analysis via modified EPA Method TO-15 using GC/MS in the full scan mode.

This workorder was independently validated prior to submittal using 'USEPA National Functional Guidelines' as generally applied to the analysis of volatile organic compounds in air. A rules-based, logic driven, independent validation engine was employed to assess completeness, evaluate pass/fail of relevant project quality control requirements and verification of all quantified amounts.

Method modifications taken to run these samples are summarized in the table below. Specific project requirements may over-ride the ATL modifications.

Requirement	*TO-15*	*ATL Modifications*
Daily CCV	</= 30% Difference	</= 30% Difference; Compounds exceeding this criterion and associated data are flagged and narrated.
Sample collection media	Summa canister	ATL recommends use of summa canisters to insure data defensibility, but will report results from Tedlar bags at client request
Method Detection Limit	Follow 40CFR Pt.136 App. B	The MDL met all relevant requirements in Method TO-15 (statistical MDL less than the LOQ). The concentration of the spiked replicate may have exceeded 10X the calculated MDL in some cases

Receiving Notes

The Chain of Custody (COC) was not relinquished properly. A date was not provided.

Analytical Notes

There were no analytical discrepancies.

Definition of Data Qualifying Flags

Eight qualifiers may have been used on the data analysis sheets and indicates as follows:

B - Compound present in laboratory blank greater than reporting limit (background subtraction not performed).
J - Estimated value.
E - Exceeds instrument calibration range.
S - Saturated peak.
Q - Exceeds quality control limits.
U - Compound analyzed for but not detected above the reporting limit.
UJ- Non-detected compound associated with low bias in the CCV
N - The identification is based on presumptive evidence.

File extensions may have been used on the data analysis sheets and indicates as follows:

a-File was requantified
b-File was quantified by a second column and detector
r1-File was requantified for the purpose of reissue

Air Toxics LTD.
Laboratory Services Since 1989

Summary of Detected Compounds
MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: B-1,3-3.5

Lab ID#: 1004575-01A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
1,3-Butadiene	1.2	3.9	2.6	8.6
Ethanol Yes Conc	4.7	140	8.8	260
Acetone 660000/1800000	4.7	55	11	130
2-Propanol	4.7	8.3	12	20
Carbon Disulfide	1.2	1.5	3.6	4.7
Hexane	1.2	3.0	4.1	10
2-Butanone (Methyl Ethyl Ketone) 1800000/2900000	1.2	12	3.5	34
cis-1,2-Dichloroethene 7300/20,000	1.2	4.5	4.6	18
Tetrahydrofuran	1.2	3.4	3.5	10
Cyclohexane	1.2	3.9	4.0	14
2,2,4-Trimethylpentane	1.2	5.0	5.5	24
Benzene- 84/280	1.2	2.7	3.8	8.7
Heptane	1.2	2.1	4.8	8.4
4-Methyl-2-pentanone	1.2	7.0	4.8	29
Toluene 63000 180000	1.2	36	4.4	140
Tetrachloroethene 410, 1400	1.2	1.5	8.0	10
Ethyl Benzene 180, 3300	1.2	30	5.1	130
m,p-Xylene >21000/58000	1.2	98	5.1	420
o-Xylene	1.2	24	5.1	110
Propylbenzene	1.2	2.4	5.8	12
4-Ethyltoluene	1.2	15	5.8	75
1,3,5-Trimethylbenzene	1.2	5.6	5.8	28
1,2,4-Trimethylbenzene	1.2	20	5.8	100

Client Sample ID: B-2,3-3.5

Lab ID#: 1004575-02A

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
1,3-Butadiene	1.4	8.4	3.0	19
Ethanol	5.4	30	10	57
Acetone	5.4	22	13	52
2-Propanol	5.4	100	13	250
Hexane	1.4	3.3	4.8	12
2-Butanone (Methyl Ethyl Ketone)	1.4	3.3	4.0	9.6
Cyclohexane	1.4	3.3	4.7	11
Benzene	1.4	4.8	4.3	15
Heptane	1.4	2.0	5.6	8.0

Air Toxics LTD.
Laboratory Services Since 1989

Summary of Detected Compounds
MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

Client Sample ID: B-2,3-3.5

Lab ID#: 1004575-02A

Toluene	1.4	14	5.1	52
Ethyl Benzene	1.4	4.3	5.9	19
m,p-Xylene	1.4	14	5.9	60
o-Xylene	1.4	3.6	5.9	16
4-Ethyltoluene	1.4	2.0	6.7	9.6
1,2,4-Trimethylbenzene	1.4	2.2	6.7	11

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: B-1,3-3.5

Lab ID#: 1004575-01A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042939**	**Date of Collection:**	**4/26/10 9:52:00 AM**
Dil. Factor:	**2.35**	**Date of Analysis:**	**4/30/10 04:18 AM**

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1.2	Not Detected	5.8	Not Detected
Freon 114	1.2	Not Detected	8.2	Not Detected
Chloromethane	4.7	Not Detected	9.7	Not Detected
Vinyl Chloride	1.2	Not Detected	3.0	Not Detected
1,3-Butadiene	1.2	3.9	2.6	8.6
Bromomethane	1.2	Not Detected	4.6	Not Detected
Chloroethane	1.2	Not Detected	3.1	Not Detected
Freon 11	1.2	Not Detected	6.6	Not Detected
Ethanol	4.7	140	8.8	260
Freon 113	1.2	Not Detected	9.0	Not Detected
1,1-Dichloroethene	1.2	Not Detected	4.6	Not Detected
Acetone	4.7	55	11	130
2-Propanol	4.7	8.3	12	20
Carbon Disulfide	1.2	1.5	3.6	4.7
3-Chloropropene	4.7	Not Detected	15	Not Detected
Methylene Chloride	1.2	Not Detected	4.1	Not Detected
Methyl tert-butyl ether	1.2	Not Detected	4.2	Not Detected
trans-1,2-Dichloroethene	1.2	Not Detected	4.6	Not Detected
Hexane	1.2	3.0	4.1	10
1,1-Dichloroethane	1.2	Not Detected	4.8	Not Detected
2-Butanone (Methyl Ethyl Ketone)	1.2	12	3.5	34
cis-1,2-Dichloroethene	1.2	4.5	4.6	18
Tetrahydrofuran	1.2	3.4	3.5	10
Chloroform	1.2	Not Detected	5.7	Not Detected
1,1,1-Trichloroethane	1.2	Not Detected	6.4	Not Detected
Cyclohexane	1.2	3.9	4.0	14
Carbon Tetrachloride	1.2	Not Detected	7.4	Not Detected
2,2,4-Trimethylpentane	1.2	5.0	5.5	24
Benzene	1.2	2.7	3.8	8.7
1,2-Dichloroethane	1.2	Not Detected	4.8	Not Detected
Heptane	1.2	2.1	4.8	8.4
Trichloroethene	1.2	Not Detected	6.3	Not Detected
1,2-Dichloropropane	1.2	Not Detected	5.4	Not Detected
1,4-Dioxane	4.7	Not Detected	17	Not Detected
Bromodichloromethane	1.2	Not Detected	7.9	Not Detected
cis-1,3-Dichloropropene	1.2	Not Detected	5.3	Not Detected
4-Methyl-2-pentanone	1.2	7.0	4.8	29
Toluene	1.2	36	4.4	140
trans-1,3-Dichloropropene	1.2	Not Detected	5.3	Not Detected

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: B-1,3-3.5

Lab ID#: 1004575-01A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042939**	**Date of Collection:**	**4/26/10 9:52:00 AM**
Dil. Factor:	**2.35**	**Date of Analysis:**	**4/30/10 04:18 AM**

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
1,1,2-Trichloroethane	1.2	Not Detected	6.4	Not Detected
Tetrachloroethene	1.2	1.5	8.0	10
2-Hexanone	4.7	Not Detected	19	Not Detected
Dibromochloromethane	1.2	Not Detected	10	Not Detected
1,2-Dibromoethane (EDB)	1.2	Not Detected	9.0	Not Detected
Chlorobenzene	1.2	Not Detected	5.4	Not Detected
Ethyl Benzene	1.2	30	5.1	130
m,p-Xylene	1.2	98	5.1	420
o-Xylene	1.2	24	5.1	110
Styrene	1.2	Not Detected	5.0	Not Detected
Bromoform	1.2	Not Detected	12	Not Detected
Cumene	1.2	Not Detected	5.8	Not Detected
1,1,2,2-Tetrachloroethane	1.2	Not Detected	8.1	Not Detected
Propylbenzene	1.2	2.4	5.8	12
4-Ethyltoluene	1.2	15	5.8	75
1,3,5-Trimethylbenzene	1.2	5.6	5.8	28
1,2,4-Trimethylbenzene	1.2	20	5.8	100
1,3-Dichlorobenzene	1.2	Not Detected	7.1	Not Detected
1,4-Dichlorobenzene	1.2	Not Detected	7.1	Not Detected
alpha-Chlorotoluene	1.2	Not Detected	6.1	Not Detected
1,2-Dichlorobenzene	1.2	Not Detected	7.1	Not Detected
1,2,4-Trichlorobenzene	4.7	Not Detected	35	Not Detected
Hexachlorobutadiene	4.7	Not Detected	50	Not Detected

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
Toluene-d8	99	70-130
1,2-Dichloroethane-d4	99	70-130
4-Bromofluorobenzene	98	70-130

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: B-2,3-3.5

Lab ID#: 1004575-02A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042940**	**Date of Collection:**	**4/26/10 11:13:00 AM**
Dil. Factor:	**2.71**	**Date of Analysis:**	**4/30/10 04:38 AM**

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	1.4	Not Detected	6.7	Not Detected
Freon 114	1.4	Not Detected	9.5	Not Detected
Chloromethane	5.4	Not Detected	11	Not Detected
Vinyl Chloride	1.4	Not Detected	3.5	Not Detected
1,3-Butadiene	1.4	8.4	3.0	19
Bromomethane	1.4	Not Detected	5.3	Not Detected
Chloroethane	1.4	Not Detected	3.6	Not Detected
Freon 11	1.4	Not Detected	7.6	Not Detected
Ethanol	5.4	30	10	57
Freon 113	1.4	Not Detected	10	Not Detected
1,1-Dichloroethene	1.4	Not Detected	5.4	Not Detected
Acetone	5.4	22	13	52
2-Propanol	5.4	100	13	250
Carbon Disulfide	1.4	Not Detected	4.2	Not Detected
3-Chloropropene	5.4	Not Detected	17	Not Detected
Methylene Chloride	1.4	Not Detected	4.7	Not Detected
Methyl tert-butyl ether	1.4	Not Detected	4.9	Not Detected
trans-1,2-Dichloroethene	1.4	Not Detected	5.4	Not Detected
Hexane	1.4	3.3	4.8	12
1,1-Dichloroethane	1.4	Not Detected	5.5	Not Detected
2-Butanone (Methyl Ethyl Ketone)	1.4	3.3	4.0	9.6
cis-1,2-Dichloroethene	1.4	Not Detected	5.4	Not Detected
Tetrahydrofuran	1.4	Not Detected	4.0	Not Detected
Chloroform	1.4	Not Detected	6.6	Not Detected
1,1,1-Trichloroethane	1.4	Not Detected	7.4	Not Detected
Cyclohexane	1.4	3.3	4.7	11
Carbon Tetrachloride	1.4	Not Detected	8.5	Not Detected
2,2,4-Trimethylpentane	1.4	Not Detected	6.3	Not Detected
Benzene	1.4	4.8	4.3	15
1,2-Dichloroethane	1.4	Not Detected	5.5	Not Detected
Heptane	1.4	2.0	5.6	8.0
Trichloroethene	1.4	Not Detected	7.3	Not Detected
1,2-Dichloropropane	1.4	Not Detected	6.3	Not Detected
1,4-Dioxane	5.4	Not Detected	20	Not Detected
Bromodichloromethane	1.4	Not Detected	9.1	Not Detected
cis-1,3-Dichloropropene	1.4	Not Detected	6.1	Not Detected
4-Methyl-2-pentanone	1.4	Not Detected	5.6	Not Detected
Toluene	1.4	14	5.1	52
trans-1,3-Dichloropropene	1.4	Not Detected	6.1	Not Detected

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: B-2,3-3.5

Lab ID#: 1004575-02A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042940**	**Date of Collection:**	**4/26/10 11:13:00 AM**
Dil. Factor:	**2.71**	**Date of Analysis:**	**4/30/10 04:38 AM**

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
1,1,2-Trichloroethane	1.4	Not Detected	7.4	Not Detected
Tetrachloroethene	1.4	Not Detected	9.2	Not Detected
2-Hexanone	5.4	Not Detected	22	Not Detected
Dibromochloromethane	1.4	Not Detected	12	Not Detected
1,2-Dibromoethane (EDB)	1.4	Not Detected	10	Not Detected
Chlorobenzene	1.4	Not Detected	6.2	Not Detected
Ethyl Benzene	1.4	4.3	5.9	19
m,p-Xylene	1.4	14	5.9	60
o-Xylene	1.4	3.6	5.9	16
Styrene	1.4	Not Detected	5.8	Not Detected
Bromoform	1.4	Not Detected	14	Not Detected
Cumene	1.4	Not Detected	6.7	Not Detected
1,1,2,2-Tetrachloroethane	1.4	Not Detected	9.3	Not Detected
Propylbenzene	1.4	Not Detected	6.7	Not Detected
4-Ethyltoluene	1.4	2.0	6.7	9.6
1,3,5-Trimethylbenzene	1.4	Not Detected	6.7	Not Detected
1,2,4-Trimethylbenzene	1.4	2.2	6.7	11
1,3-Dichlorobenzene	1.4	Not Detected	8.1	Not Detected
1,4-Dichlorobenzene	1.4	Not Detected	8.1	Not Detected
alpha-Chlorotoluene	1.4	Not Detected	7.0	Not Detected
1,2-Dichlorobenzene	1.4	Not Detected	8.1	Not Detected
1,2,4-Trichlorobenzene	5.4	Not Detected	40	Not Detected
Hexachlorobutadiene	5.4	Not Detected	58	Not Detected

Container Type: 1 Liter Summa Canister

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	98	70-130
4-Bromofluorobenzene	97	70-130

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: Lab Blank

Lab ID#: 1004575-03A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042920**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 05:59 PM**	

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
Freon 12	0.50	Not Detected	2.5	Not Detected
Freon 114	0.50	Not Detected	3.5	Not Detected
Chloromethane	2.0	Not Detected	4.1	Not Detected
Vinyl Chloride	0.50	Not Detected	1.3	Not Detected
1,3-Butadiene	0.50	Not Detected	1.1	Not Detected
Bromomethane	0.50	Not Detected	1.9	Not Detected
Chloroethane	0.50	Not Detected	1.3	Not Detected
Freon 11	0.50	Not Detected	2.8	Not Detected
Ethanol	2.0	Not Detected	3.8	Not Detected
Freon 113	0.50	Not Detected	3.8	Not Detected
1,1-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Acetone	2.0	Not Detected	4.8	Not Detected
2-Propanol	2.0	Not Detected	4.9	Not Detected
Carbon Disulfide	0.50	Not Detected	1.6	Not Detected
3-Chloropropene	2.0	Not Detected	6.3	Not Detected
Methylene Chloride	0.50	Not Detected	1.7	Not Detected
Methyl tert-butyl ether	0.50	Not Detected	1.8	Not Detected
trans-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Hexane	0.50	Not Detected	1.8	Not Detected
1,1-Dichloroethane	0.50	Not Detected	2.0	Not Detected
2-Butanone (Methyl Ethyl Ketone)	0.50	Not Detected	1.5	Not Detected
cis-1,2-Dichloroethene	0.50	Not Detected	2.0	Not Detected
Tetrahydrofuran	0.50	Not Detected	1.5	Not Detected
Chloroform	0.50	Not Detected	2.4	Not Detected
1,1,1-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Cyclohexane	0.50	Not Detected	1.7	Not Detected
Carbon Tetrachloride	0.50	Not Detected	3.1	Not Detected
2,2,4-Trimethylpentane	0.50	Not Detected	2.3	Not Detected
Benzene	0.50	Not Detected	1.6	Not Detected
1,2-Dichloroethane	0.50	Not Detected	2.0	Not Detected
Heptane	0.50	Not Detected	2.0	Not Detected
Trichloroethene	0.50	Not Detected	2.7	Not Detected
1,2-Dichloropropane	0.50	Not Detected	2.3	Not Detected
1,4-Dioxane	2.0	Not Detected	7.2	Not Detected
Bromodichloromethane	0.50	Not Detected	3.4	Not Detected
cis-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected
4-Methyl-2-pentanone	0.50	Not Detected	2.0	Not Detected
Toluene	0.50	Not Detected	1.9	Not Detected
trans-1,3-Dichloropropene	0.50	Not Detected	2.3	Not Detected

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: Lab Blank

Lab ID#: 1004575-03A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042920**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 05:59 PM**	

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (ug/m3)	Amount (ug/m3)
1,1,2-Trichloroethane	0.50	Not Detected	2.7	Not Detected
Tetrachloroethene	0.50	Not Detected	3.4	Not Detected
2-Hexanone	2.0	Not Detected	8.2	Not Detected
Dibromochloromethane	0.50	Not Detected	4.2	Not Detected
1,2-Dibromoethane (EDB)	0.50	Not Detected	3.8	Not Detected
Chlorobenzene	0.50	Not Detected	2.3	Not Detected
Ethyl Benzene	0.50	Not Detected	2.2	Not Detected
m,p-Xylene	0.50	Not Detected	2.2	Not Detected
o-Xylene	0.50	Not Detected	2.2	Not Detected
Styrene	0.50	Not Detected	2.1	Not Detected
Bromoform	0.50	Not Detected	5.2	Not Detected
Cumene	0.50	Not Detected	2.4	Not Detected
1,1,2,2-Tetrachloroethane	0.50	Not Detected	3.4	Not Detected
Propylbenzene	0.50	Not Detected	2.4	Not Detected
4-Ethyltoluene	0.50	Not Detected	2.4	Not Detected
1,3,5-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,2,4-Trimethylbenzene	0.50	Not Detected	2.4	Not Detected
1,3-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,4-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
alpha-Chlorotoluene	0.50	Not Detected	2.6	Not Detected
1,2-Dichlorobenzene	0.50	Not Detected	3.0	Not Detected
1,2,4-Trichlorobenzene	2.0	Not Detected	15	Not Detected
Hexachlorobutadiene	2.0	Not Detected	21	Not Detected

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	98	70-130
4-Bromofluorobenzene	99	70-130

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: CCV

Lab ID#: 1004575-04A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042912a**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 02:20 PM**	

Compound	%Recovery
Freon 12	96
Freon 114	97
Chloromethane	100
Vinyl Chloride	97
1,3-Butadiene	89
Bromomethane	97
Chloroethane	95
Freon 11	104
Ethanol	99
Freon 113	96
1,1-Dichloroethene	100
Acetone	95
2-Propanol	98
Carbon Disulfide	94
3-Chloropropene	98
Methylene Chloride	96
Methyl tert-butyl ether	96
trans-1,2-Dichloroethene	101
Hexane	101
1,1-Dichloroethane	96
2-Butanone (Methyl Ethyl Ketone)	98
cis-1,2-Dichloroethene	100
Tetrahydrofuran	97
Chloroform	96
1,1,1-Trichloroethane	96
Cyclohexane	97
Carbon Tetrachloride	98
2,2,4-Trimethylpentane	100
Benzene	99
1,2-Dichloroethane	98
Heptane	103
Trichloroethene	97
1,2-Dichloropropane	98
1,4-Dioxane	98
Bromodichloromethane	100
cis-1,3-Dichloropropene	103
4-Methyl-2-pentanone	102
Toluene	98
trans-1,3-Dichloropropene	107

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: CCV

Lab ID#: 1004575-04A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042912a**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 02:20 PM**	

Compound	%Recovery
1,1,2-Trichloroethane	101
Tetrachloroethene	98
2-Hexanone	107
Dibromochloromethane	103
1,2-Dibromoethane (EDB)	100
Chlorobenzene	94
Ethyl Benzene	102
m,p-Xylene	104
o-Xylene	103
Styrene	108
Bromoform	107
Cumene	104
1,1,2,2-Tetrachloroethane	98
Propylbenzene	102
4-Ethyltoluene	103
1,3,5-Trimethylbenzene	108
1,2,4-Trimethylbenzene	108
1,3-Dichlorobenzene	101
1,4-Dichlorobenzene	100
alpha-Chlorotoluene	112
1,2-Dichlorobenzene	100
1,2,4-Trichlorobenzene	96
Hexachlorobutadiene	98

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	99	70-130
4-Bromofluorobenzene	101	70-130

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: LCS

Lab ID#: 1004575-05A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042918**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 04:51 PM**	

Compound	%Recovery
Freon 12	104
Freon 114	101
Chloromethane	104
Vinyl Chloride	101
1,3-Butadiene	97
Bromomethane	103
Chloroethane	100
Freon 11	103
Ethanol	94
Freon 113	89
1,1-Dichloroethene	91
Acetone	94
2-Propanol	95
Carbon Disulfide	94
3-Chloropropene	98
Methylene Chloride	92
Methyl tert-butyl ether	100
trans-1,2-Dichloroethene	102
Hexane	107
1,1-Dichloroethane	96
2-Butanone (Methyl Ethyl Ketone)	104
cis-1,2-Dichloroethene	102
Tetrahydrofuran	101
Chloroform	97
1,1,1-Trichloroethane	98
Cyclohexane	103
Carbon Tetrachloride	102
2,2,4-Trimethylpentane	108
Benzene	99
1,2-Dichloroethane	96
Heptane	105
Trichloroethene	100
1,2-Dichloropropane	99
1,4-Dioxane	96
Bromodichloromethane	98
cis-1,3-Dichloropropene	103
4-Methyl-2-pentanone	99
Toluene	94
trans-1,3-Dichloropropene	107

Air Toxics LTD.
Laboratory Services Since 1989

Client Sample ID: LCS

Lab ID#: 1004575-05A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	**d042918**	**Date of Collection: NA**	
Dil. Factor:	**1.00**	**Date of Analysis: 4/29/10 04:51 PM**	

Compound	%Recovery
1,1,2-Trichloroethane	103
Tetrachloroethene	100
2-Hexanone	104
Dibromochloromethane	102
1,2-Dibromoethane (EDB)	106
Chlorobenzene	96
Ethyl Benzene	106
m,p-Xylene	107
o-Xylene	105
Styrene	109
Bromoform	104
Cumene	104
1,1,2,2-Tetrachloroethane	99
Propylbenzene	103
4-Ethyltoluene	105
1,3,5-Trimethylbenzene	111
1,2,4-Trimethylbenzene	112
1,3-Dichlorobenzene	102
1,4-Dichlorobenzene	102
alpha-Chlorotoluene	106
1,2-Dichlorobenzene	103
1,2,4-Trichlorobenzene	96
Hexachlorobutadiene	103

Container Type: NA - Not Applicable

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	100	70-130
4-Bromofluorobenzene	100	70-130

Air Toxics LTD.

CHAIN-OF-CUSTODY RECORD

Sample Transportation Notice
Relinquishing signature on this document indicates that sample is being shipped in compliance with all applicable local, State, Federal, national, and international laws, regulations and ordinances of any kind. Air Toxics Limited assumes no liability with respect to the collection, handling or shipping of these samples. Relinquishing signature also indicates agreement to hold harmless, defend, and indemnify Air Toxics Limited against any claim, demand, or action, of any kind, related to the collection, handling, or shipping of samples. D.O.T. Hotline (800) 467-4922

180 BLUE RAVINE ROAD, SUITE B
FOLSOM, CA 95630-4719
(916) 985-1000 FAX (916) 985-1020

Project Manager Andrew Savage
Collected by: (Print and Sign) Andrew Savage
Company ERAS Environmental Email info@eras.biz
Address 1533 B Street City Hayward State CA Zip 94541
Phone 510-247-9885 Fax 510-886-5399

Project Info:
P.O. # 10030A
Project # 10030A
Project Name 128 Constitution

Turn Around Time:
☒ Normal
☐ Rush
specify

Lab Use Only
Pressurized by:
Date:
Pressurization Gas: N_2 He

Lab I.D.	Field Sample I.D. (Location)	Can #	Date of Collection	Time of Collection	Analyses Requested	Canister Pressure/Vacuum Initial	Final	Receipt	Final (psi)
01A	B-1,3-3.5	35652	4-26-10	9:52	TO-15 Isopropyl Alcohol	29	5		
02A	B-2,3-3.5	36468	4-26-10	11:13	TO-15 Isopropyl Alcohol	29.5	5		

Relinquished by: (signature) Date/Time
Relinquished by: (signature) Date/Time
Relinquished by: (signature) Date/Time

Received by: (signature) Date/Time
Received by: Monica Gregson ATL 4/27/10 1330
Received by: (signature) Date/Time

Notes: Please PDF and email to info@eras.biz and andrew@eras.biz

Lab Use Only	Shipper Name	Air Bill #	Temp (°C)	Condition	Custody Seals Intact?	Work Order #
	OnTrac		NA	Good	Yes No (None)	1004575

Form 1293 rev.11

ATTACHMENT F

LABORATORY REPORT AND CHAIN OF CUSTODY FORM – GROUNDWATER

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

ERAS Environmental, Inc.	Client Project ID: #10030A	Date Sampled: 04/26/10
1533 B Street		Date Received: 04/26/10
	Client Contact: Andrew Savage	Date Reported: 04/29/10
Hayward, CA 94541	Client P.O.:	Date Completed: 04/28/10

WorkOrder: 1004808

April 29, 2010

Dear Andrew:

Enclosed within are:

1) The results of the **2** analyzed samples from your project: **#10030A,**
2) A QC report for the above samples,
3) A copy of the chain of custody, and
4) An invoice for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing

McCampbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius
Laboratory Manager
McCampbell Analytical, Inc.

CHAIN OF CUSTODY FORM

1004808

McCampbell Analytical, Inc
1534 Willow Pass Rd.
Pittsburg, CA 94565
877.252.9262
925.252.9269 - fax

Turnaround Time: Rush | 24Hr | 48 Hr | 72 Hr | X 5 Day
Geotracker: PDF | Excel | Write On (DW

Report To: ERAS **Bill To:** ERAS
Company: ERAS Environmental, Inc.
Email: info@eras.biz
Telephone: 510-247-9885 **Fax:** 510-886-5399
Project # 10030A
Project location 120 Constitution Dr
Sampler: Andrew

Sample ID	Location/Field Point Name	Sampling Date	Sampling Time	# of Containers	Container Type	Matrix: Soil	Matrix: Water	Matrix: Waste	Preservative: HCL	Preservative: H2SO4	Preservative: HNO3	Preservative: ICE	Analysis Requested: VOC's by EPA method 8260	Other	Comments
+2 B-1		4/26/2010	10:37	4	VOA		X		X				X		
+2 B-2		4/26/2010	11:51	4	VOA		X		X				X		

Filter Samples for Metals Analysis: Yes No

ICE/T: VES 4.8°C
GOOD CONDITION
HEAD SPACE ABSENT
DECHLORINATED IN LAB
APPROPRIATE CONTAINERS
PRESERVED IN LAB
PRESERVATION: VOA'S | O&G | METALS | OTHER

RELINQUISHED BY: **RECEIVED BY:**

Relinquished by:	Date:	Time:	Received by:
	4/26/10	15:05	
Relinquished by:	Date:	Time:	Received by:
	4/26/10	16:10	
Relinquished by:	Date:	Time:	Received by:

ICE/T: Condition				Comments: Please PDF
Head space absent				
Dechlorinated in lab				
Appropriate containers				
Preserved in lab				
	VOA's	O&G	Metals	Other
Preservation		pH<2		

McCampbell Analytical, Inc.
1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

CHAIN-OF-CUSTODY RECORD

WorkOrder: 1004808 **ClientCode: ERAS**

☐ WaterTrax ☐ WriteOn ☐ EDF ☐ Excel ☐ Fax ☑ Email ☐ HardCopy ☐ ThirdParty ☐ J-flag

Report to:
Andrew Savage
ERAS Environmental, Inc.
1533 B Street
Hayward, CA 94541
(510) 247-9885 FAX (510) 886-5399

Email: info@eras.biz, andrew@eras.biz
cc:
PO:
ProjectNo: #10030A

Bill to:
Kasey Cordoza
ERAS Environmental, Inc.
1533 B Street
Hayward, CA 94541

Requested TAT: 5 days

Date Received: **04/26/2010**
Date Printed: **04/26/2010**

Lab ID	Client ID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
1004808-001	B-1	Water	4/26/2010 10:37	☐	A											
1004808-002	B-2	Water	4/26/2010 11:51	☐	A											

Test Legend:

1 8260B W	2	3	4	5
6	7	8	9	10
11	12			

Prepared by: Samantha Arbuckle

Comments:

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days).
Hazardous samples will be returned to client or disposed of at client expense.

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

Sample Receipt Checklist

Client Name: **ERAS Environmental, Inc.** Date and Time Received: **4/26/2010 7:18:22 PM**

Project Name: **#10030A** Checklist completed and reviewed by: Samantha Arbuckle

WorkOrder N°: **1004808** Matrix Water Carrier: Derik Cartan (MAI Courier)

Chain of Custody (COC) Information

Chain of custody present?	Yes ☑	No ☐
Chain of custody signed when relinquished and received?	Yes ☑	No ☐
Chain of custody agrees with sample labels?	Yes ☑	No ☐
Sample IDs noted by Client on COC?	Yes ☑	No ☐
Date and Time of collection noted by Client on COC?	Yes ☑	No ☐
Sampler's name noted on COC?	Yes ☑	No ☐

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	NA ☑
Shipping container/cooler in good condition?	Yes ☑	No ☐	
Samples in proper containers/bottles?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes ☑	No ☐	
Container/Temp Blank temperature	Cooler Temp: 4.8°C		NA ☐
Water - VOA vials have zero headspace / no bubbles?	Yes ☑	No ☐	No VOA vials submitted ☐
Sample labels checked for correct preservation?	Yes ☑	No ☐	
Metal - pH acceptable upon receipt (pH<2)?	Yes ☐	No ☐	NA ☑
Samples Received on Ice?	Yes ☑	No ☐	

(Ice Type: WET ICE)

** NOTE: If the "No" box is checked, see comments below.*

Client contacted: Date contacted: Contacted by:

Comments:

McCampbell Analytical, Inc.
"When Quality Counts"
1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

ERAS Environmental, Inc.	Client Project ID: #10030A	Date Sampled: 04/26/10
		Date Received: 04/26/10
1533 B Street	Client Contact: Andrew Savage	Date Extracted: 04/28/10
Hayward, CA 94541	Client P.O.:	Date Analyzed: 04/28/10

Volatile Organics by P&T and GC/MS (Basic Target List)*

Extraction Method: SW5030B Analytical Method: SW8260B Work Order: 1004808

Lab ID	1004808-001A
Client ID	B-1
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	ND<50	5.0	10	tert-Amyl methyl ether (TAME)	ND<2.5	5.0	0.5
Benzene	ND<2.5	5.0	0.5	Bromobenzene	ND<2.5	5.0	0.5
Bromochloromethane	ND<2.5	5.0	0.5	Bromodichloromethane	ND<2.5	5.0	0.5
Bromoform	ND<2.5	5.0	0.5	Bromomethane	ND<2.5	5.0	0.5
2-Butanone (MEK)	ND<10	5.0	2.0	t-Butyl alcohol (TBA)	ND<10	5.0	2.0
n-Butyl benzene	ND<2.5	5.0	0.5	sec-Butyl benzene	ND<2.5	5.0	0.5
tert-Butyl benzene	ND<2.5	5.0	0.5	Carbon Disulfide	ND<2.5	5.0	0.5
Carbon Tetrachloride	ND<2.5	5.0	0.5	Chlorobenzene	ND<2.5	5.0	0.5
Chloroethane	ND<2.5	5.0	0.5	Chloroform	ND<2.5	5.0	0.5
Chloromethane	ND<2.5	5.0	0.5	2-Chlorotoluene	ND<2.5	5.0	0.5
4-Chlorotoluene	ND<2.5	5.0	0.5	Dibromochloromethane	ND<2.5	5.0	0.5
1,2-Dibromo-3-chloropropane	ND<1.0	5.0	0.2	1,2-Dibromoethane (EDB)	ND<2.5	5.0	0.5
Dibromomethane	ND<2.5	5.0	0.5	1,2-Dichlorobenzene	ND<2.5	5.0	0.5
1,3-Dichlorobenzene	ND<2.5	5.0	0.5	1,4-Dichlorobenzene	ND<2.5	5.0	0.5
Dichlorodifluoromethane	ND<2.5	5.0	0.5	1,1-Dichloroethane	ND<2.5	5.0	0.5
1,2-Dichloroethane (1,2-DCA)	ESL ND<2.5	5.0	0.5	1,1-Dichloroethene	ND<2.5	5.0	0.5
cis-1,2-Dichloroethene	(6) 27	5.0	0.5	trans-1,2-Dichloroethene	ND<2.5	5.0	0.5
1,2-Dichloropropane	ND<2.5	5.0	0.5	1,3-Dichloropropane	ND<2.5	5.0	0.5
2,2-Dichloropropane	ND<2.5	5.0	0.5	1,1-Dichloropropene	ND<2.5	5.0	0.5
cis-1,3-Dichloropropene	ND<2.5	5.0	0.5	trans-1,3-Dichloropropene	ND<2.5	5.0	0.5
Diisopropyl ether (DIPE)	ND<2.5	5.0	0.5	Ethylbenzene	ND<2.5	5.0	0.5
Ethyl tert-butyl ether (ETBE)	ND<2.5	5.0	0.5	Freon 113	ND<50	5.0	10
Hexachlorobutadiene	ND<2.5	5.0	0.5	Hexachloroethane	ND<2.5	5.0	0.5
2-Hexanone	ND<2.5	5.0	0.5	Isopropylbenzene	ND<2.5	5.0	0.5
4-Isopropyl toluene	ND<2.5	5.0	0.5	Methyl-t-butyl ether (MTBE)	ND<2.5	5.0	0.5
Methylene chloride	ND<2.5	5.0	0.5	4-Methyl-2-pentanone (MIBK)	ND<2.5	5.0	0.5
Naphthalene	ND<2.5	5.0	0.5	n-Propyl benzene	ND<2.5	5.0	0.5
Styrene	ND<2.5	5.0	0.5	1,1,1,2-Tetrachloroethane	ND<2.5	5.0	0.5
1,1,2,2-Tetrachloroethane	ND<2.5	5.0	0.5	Tetrachloroethene	ND<2.5	5.0	0.5
Toluene	ND<2.5	5.0	0.5	1,2,3-Trichlorobenzene	ND<2.5	5.0	0.5
1,2,4-Trichlorobenzene	ND<2.5	5.0	0.5	1,1,1-Trichloroethane	ND<2.5	5.0	0.5
1,1,2-Trichloroethane	ND<2.5	5.0	0.5	Trichloroethene	(5) 110	5.0	0.5
Trichlorofluoromethane	ND<2.5	5.0	0.5	1,2,3-Trichloropropane	ND<2.5	5.0	0.5
1,2,4-Trimethylbenzene	ND<2.5	5.0	0.5	1,3,5-Trimethylbenzene	ND<2.5	5.0	0.5
Vinyl Chloride	ND<2.5	5.0	0.5	Xylenes	ND<2.5	5.0	0.5

Surrogate Recoveries (%)

%SS1:	92	%SS2:	95
%SS3:	95		

Comments: b1

* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit/method detection limit; N/A means analyte not applicable to this analysis.

surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

ERAS Environmental, Inc.	Client Project ID: #10030A	Date Sampled: 04/26/10
		Date Received: 04/26/10
1533 B Street	Client Contact: Andrew Savage	Date Extracted: 04/28/10
Hayward, CA 94541	Client P.O.:	Date Analyzed: 04/28/10

Volatile Organics by P&T and GC/MS (Basic Target List)*

Extraction Method: SW5030B Analytical Method: SW8260B Work Order: 1004808

Lab ID	1004808-002A
Client ID	B-2
Matrix	Water

Compound	Concentration *	DF	Reporting Limit	Compound	Concentration *	DF	Reporting Limit
Acetone	18	1.0	10	tert-Amyl methyl ether (TAME)	ND	1.0	0.5
Benzene	ND	1.0	0.5	Bromobenzene	ND	1.0	0.5
Bromochloromethane	ND	1.0	0.5	Bromodichloromethane	ND	1.0	0.5
Bromoform	ND	1.0	0.5	Bromomethane	ND	1.0	0.5
2-Butanone (MEK)	ND	1.0	2.0	t-Butyl alcohol (TBA)	ND	1.0	2.0
n-Butyl benzene	ND	1.0	0.5	sec-Butyl benzene	ND	1.0	0.5
tert-Butyl benzene	ND	1.0	0.5	Carbon Disulfide	ND	1.0	0.5
Carbon Tetrachloride	ND	1.0	0.5	Chlorobenzene	ND	1.0	0.5
Chloroethane	ND	1.0	0.5	Chloroform	ND	1.0	0.5
Chloromethane	ND	1.0	0.5	2-Chlorotoluene	ND	1.0	0.5
4-Chlorotoluene	ND	1.0	0.5	Dibromochloromethane	ND	1.0	0.5
1,2-Dibromo-3-chloropropane	ND	1.0	0.2	1,2-Dibromoethane (EDB)	ND	1.0	0.5
Dibromomethane	ND	1.0	0.5	1,2-Dichlorobenzene	ND	1.0	0.5
1,3-Dichlorobenzene	ND	1.0	0.5	1,4-Dichlorobenzene	ND	1.0	0.5
Dichlorodifluoromethane	ND	1.0	0.5	1,1-Dichloroethane	ND	1.0	0.5
1,2-Dichloroethane (1,2-DCA)	ND	1.0	0.5	1,1-Dichloroethene	ND	1.0	0.5
cis-1,2-Dichloroethene	5.0	1.0	0.5	trans-1,2-Dichloroethene	ND	1.0	0.5
1,2-Dichloropropane	ND	1.0	0.5	1,3-Dichloropropane	ND	1.0	0.5
2,2-Dichloropropane	ND	1.0	0.5	1,1-Dichloropropene	ND	1.0	0.5
cis-1,3-Dichloropropene	ND	1.0	0.5	trans-1,3-Dichloropropene	ND	1.0	0.5
Diisopropyl ether (DIPE)	ND	1.0	0.5	Ethylbenzene	ND	1.0	0.5
Ethyl tert-butyl ether (ETBE)	ND	1.0	0.5	Freon 113	ND	1.0	10
Hexachlorobutadiene	ND	1.0	0.5	Hexachloroethane	ND	1.0	0.5
2-Hexanone	ND	1.0	0.5	Isopropylbenzene	ND	1.0	0.5
4-Isopropyl toluene	ND	1.0	0.5	Methyl-t-butyl ether (MTBE)	ND	1.0	0.5
Methylene chloride	ND	1.0	0.5	4-Methyl-2-pentanone (MIBK)	ND	1.0	0.5
Naphthalene	ND	1.0	0.5	n-Propyl benzene	ND	1.0	0.5
Styrene	ND	1.0	0.5	1,1,1,2-Tetrachloroethane	ND	1.0	0.5
1,1,2,2-Tetrachloroethane	ND	1.0	0.5	Tetrachloroethene	ND	1.0	0.5
Toluene	1.3	1.0	0.5	1,2,3-Trichlorobenzene	ND	1.0	0.5
1,2,4-Trichlorobenzene	ND	1.0	0.5	1,1,1-Trichloroethane	ND	1.0	0.5
1,1,2-Trichloroethane	ND	1.0	0.5	Trichloroethene	6.0	1.0	0.5
Trichlorofluoromethane	ND	1.0	0.5	1,2,3-Trichloropropane	ND	1.0	0.5
1,2,4-Trimethylbenzene	0.73	1.0	0.5	1,3,5-Trimethylbenzene	ND	1.0	0.5
Vinyl Chloride	ND	1.0	0.5	Xylenes	2.7	1.0	0.5

Surrogate Recoveries (%)

%SS1:	90	%SS2:	96
%SS3:	99		

Comments: b1

* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit/method detection limit; N/A means analyte not applicable to this analysis.

surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

b1) aqueous sample that contains greater than ~1 vol. % sediment

McCampbell Analytical, Inc.
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Telephone: 877-252-9262 Fax: 925-252-9269

QC SUMMARY REPORT FOR SW8260B

W.O. Sample Matrix: Water QC Matrix: Water BatchID: 50248 WorkOrder 1004808

EPA Method SW8260B **Extraction SW5030B** **Spiked Sample ID: 1004808-001A**

Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	µg/L	µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
tert-Amyl methyl ether (TAME)	ND<2.5	10	95.6	102	6.08	95.1	96.2	1.22	70 - 130	30	70 - 130	30
Benzene	ND<2.5	10	119	120	0.889	101	102	0.377	70 - 130	30	70 - 130	30
t-Butyl alcohol (TBA)	ND<10	50	98.5	117	17.1	89.2	92.4	3.49	70 - 130	30	70 - 130	30
Chlorobenzene	ND<2.5	10	108	108	0	109	105	3.73	70 - 130	30	70 - 130	30
1,2-Dibromoethane (EDB)	ND<2.5	10	102	107	5.67	102	98.4	3.69	70 - 130	30	70 - 130	30
1,2-Dichloroethane (1,2-DCA)	ND<2.5	10	111	114	2.83	92.6	93.3	0.831	70 - 130	30	70 - 130	30
1,1-Dichloroethene	ND<2.5	10	115	114	0.474	97.9	96.8	1.10	70 - 130	30	70 - 130	30
Diisopropyl ether (DIPE)	ND<2.5	10	121	124	2.97	95.8	97.5	1.72	70 - 130	30	70 - 130	30
Ethyl tert-butyl ether (ETBE)	ND<2.5	10	112	117	3.59	103	102	0.481	70 - 130	30	70 - 130	30
Methyl-t-butyl ether (MTBE)	ND<2.5	10	120	127	5.33	110	109	0.572	70 - 130	30	70 - 130	30
Toluene	ND<2.5	10	112	112	0	106	104	1.91	70 - 130	30	70 - 130	30
Trichloroethene	110	10	NR	NR	NR	99.8	94.4	5.56	70 - 130	30	70 - 130	30
%SS1:	92	25	93	95	1.47	88	88	0	70 - 130	30	70 - 130	30
%SS2:	95	25	104	103	0.983	101	101	0	70 - 130	30	70 - 130	30
%SS3:	95	2.5	97	96	1.71	98	94	3.53	70 - 130	30	70 - 130	30

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:
NONE

BATCH 50248 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1004808-001A	04/26/10 10:37 AM	04/28/10	04/28/10 12:11 AM	1004808-002A	04/26/10 11:51 AM	04/28/10	04/28/10 12:50 AM

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not enough sample to perform matrix spike and matrix spike duplicate.

NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

surrogate diluted out of range or coelutes with another peak; &) low surrogate due to matrix interference.

Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.

DHS ELAP Certification 1644

QA/QC Officer

Randtron systems, inc.

POLICY AND PROCEDURE

DEPARTMENT		ISSUE DATE	PROCEDURE NO.
	MANUFACTURING	11-21-85	700-2
SUBJECT	HAZARDOUS MATERIAL HANDLING AND WASTE DISPOSAL	EFFECTIVE DATE 11-21-85	SUPERSEDES New
RESP. MGR. N. W. Sickler DATE 11/15/85	RESP. EXEC. T C Bond DATE 11-15-85	Q.A. [illegible] DATE 11/21/85	

I. POLICY

It shall be the policy of Randtron Systems to handle and dispose of its waste products in the most proper and economical way possible while complying with applicable regulations and laws.

II. PURPOSE

The purpose of this procedure is to outline the process, establish responsibilities and identify forms and documents governing the handling, storage and disposal of Hazardous Materials.

III. REFERENCED EXHIBITS, DOCUMENTS & FORMS

A. California Administrative Code, Title 8, Industrial Relations, Chapter 4, Division of Industrial Safety, Sub Chapter 7, General Industrial Safety Orders.

B. Resource Conservation and Recovery Act (RCRA) OF 1976. Sub Title C, Hazardous Waste Management.

IV. DEFINITIONS

A. Waste Handler: A specially trained person in the Shipping/Receiving Department.

B. Storage Area: A bermed, covered, locked area specially designed for the containment of Hazardous Waste or Hazardous Materials.

C. Berm: A raised dike or ledge encircling an area for the purpose of containing liquid.

D. All of the various processing solvents, oils, chemicals, paints, thinners, etc are defined as Hazardous Materials.

E. Used, discarded, Hazardous Material is defined as "Hazardous Waste".

V. DUTIES AND RESPONSIBILITIES

A. Waste Handler:

1. Pick up waste containers when full; transport to area at rear of building #1; dump in proper drum; and return container to proper building.

2. Pick up full drums of waste Acetone or PM-4082 from building 5 or 4 respectively; transport to storage area at rear of building 1. Obtain an empty drum; affix proper label; and deliver same to respective area.

3. Prior to the end of a 3-month storage time,for a given lot call the designated Hazardous Waste Disposal Company for pick up. Supervise the loading of our waste; fill out and sign the Manifest (supplied by the Disposal Company); and forward a copy to the Randtron Systems Safety Coordinator.

4. Maintain a 'Log' showing the dates when starting the filling of drums at the rear of building 1 and the dates when full drums are moved into this area from the other buildings and dates when materials are shipped to the Disposal Company.

5. Accidental spills are to be handled as follows:

   Minor - Use rubber gloves and wipe up with shop rags, squeeze out and drain material into proper Waste Solvent Drum, place used rags in safety container for laundering.

   Major - Use absorbent material and pick up by shovel, placing material in open head drum, disposal to be in accordance with Procedure VIII - "F". Keep area clean. Notify management of any major spills.

VI. SPECIAL CAUTIONS

A. Flammable solvents must never be mixed with Freons or Trichlorethane III because this will downgrade the product and make disposal very expensive.

B. All drums must be kept closed to prevent fumes from escaping and moisture from entering.

C. The funnels affixed in the Acetone and PM-4082 drums at buildings 4 and 5 are to be kept closed.

D. All drums are to have grounding connectors affixed at all times.

E. When transferring liquids, a grounding connection is to be made from the drum to the container before pouring or filling. This is to prevent static electricity from igniting flammable materials.

F. All containers are to be properly marked with adhesive-backed vinyl labels; these are obtainable from the Safety Coordinator.

G. No acids or oxidants shall be stored with solvents, paints or related products.

VII. STORAGE LOCATIONS

A. Rear of building #1. For the storage of waste materials only.

B. South side (in yard) of building #4. Two areas: One for the storage of new solvents and 1 drum of waste product PM-4082; another area for the storage of acids.

C. Rear of building #5. For the storage of new materials and 1 drum of waste Acetone.

VIII. **PROCEDURES**

A. Building #1: All waste oil, from machines, is to be placed in 55-gallon drums by the machine shop, marked "WASTE OIL" and placed in the bermed area at the rear of building #1 by the Waste Handler.

NOTE: If the product is Soluble Oil, it is to be marked "SOLUBLE OIL" and handled the same way.

B. Building #2: Three special Safety Waste Containers are to be used. They are marked as follows:

Mixed Flammable Solvents, Acetone and Alcohol
Freon, TP-35
Trichlorethane III

When these need to be emptied, the Waste Handler is to be called for disposal.

C. Building #3: Two special Safety Waste Containers are to be used. They are marked as follows:

PM-4082
Mixed Waste Freon, TP, TF, and TA

The PM-4082 container is to be used by the shop personnel to transport the product to the waste drum in the bermed area. When the Freon container is full, the Waste Handler is to be called for disposal.

D. Building #5: Four special Safety Waste Containers are to be used. They are marked as follows:

Acetone
Freon TF, TP35
Trichlorethane III
Mixed Flammable Solvents, MIBK, MEK, Tolulol, Alcohol, PT-1003, PT-1002

The Acetone container is to be used by the shop personnel to transport the product to the waste drum in the bermed area. When the other containers are full, the Waste Handler is to be called for disposal.

E. Bermed Area, Rear Building #1: Waste drums in this area are to be labeled as follows:

Mixed Flammable Solvents, MIBK, MEK, Tolulol, Alcohol, PT-1003, PT-1002, PT-1004, Acetone
Trichlorethane III
Freon, TP-35, TP, TA, TF

The 'Filling Log' is to be kept in this area.

F. The disposal of "Out of date" resins, paints, adhesives and any other dated materials and/or acids and chemical mixtures used in the Dip Brazing Process shall be in accordance with procedures certified by an outside laboratory or professional Waste Handler.

G. The disposal of empty drums shall be made to Commercial Sources or in accordance with specific instructions as issued by management from time to time.

LORAL
RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

WRITTEN HAZARD COMMUNICATION PROGRAM

Purpose: To describe plans and methods used to accomplish objectives in three major areas:

1. Material Safety Data Sheets
2. Labeling
3. Employee Training

Material Safety Data Sheets:

1. A master volume of all Material Safety Data Sheets for all chemicals used by Randtron Systems is maintained in the Personnel Department. The master volume contains a list of all chemicals, in alphabetical order and according to the building they are used in.

2. Incoming Material Safety Data Sheets are distributed by Lee D'Anna to the master volumes and to individual departments. She is also responsible for requesting Material Safety Data Sheets in writing if we do not receive them from the manufacturer. If the written request does not result in receipt of an Material Safety Data Sheet, a letter is sent to Cal/OSHA (Division of Occupational Safety and Health, Right-to-Know Unit, 1625 Shattuck Avenue, Berkeley, CA 94709). If an MSDS is obviously incomplete, a new MSDS will be requested from the manufacturer. Managers/Supervisors are responsible for requesting an MSDS for any new chemicals used in their department from Lee. Within 30 days of receipt of a new or revised MSDS, information regarding significantly increased risk(s) will be communicated to employees.

3. Material Safety Data Sheets for chemicals used in individual departments are readily available to employees on all shifts in their departments.

4. Training on how to read a Material Safety Data Sheet is included in overall training of the Written Hazard Communication Program (See Training)

Labeling:

1. The suppliers' original containers should have a label providing the following information:

   a. Identity of the hazardous substance(s)
   b. Name and address of manufacturer, importer or other responsible party
   c. Appropriate hazard warnings

10/30/86

Labeling: Con't

2. As hazardous substances are transferred from the original container to secondary containers, we need to ensure that these secondary containers are labeled with the identity and hazard warning statement. Individual supervisors or managers are responsible for ensuring secondary containers are properly labeled and may refer to the Manufacturer's label and MSDS for content information. Preprinted labels for hazardous substances currently used are available internally.

Training:

1. Training must be completed within 30 days after a new assignment (hire or transfer) or introduction of a new hazardous substance and be reviewed annually. The training is to be completed by the individual supervisor or manager, using the attached checklist.

2. Employees will be required to sign the attached checklist.

3. The signed checklist is to be filed in the personnel file.

4. Temporary employees will receive training appropriate for their assignment.

Availability of Written Hazard Communication Program:

The Written Hazard Communication Program, is maintained in the Personnel office and is available to all employees on request.

LORAL
RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

HAZARD COMMUNICATION TRAINING CHECKLIST

Employee_____

Department_____

Supv/Mgr_____

Hire/Trans Date_____

Return By_____

____ Distribute booklet on Hazard Communication Program

____ Explain where MSDS' are located in department and their availability

____ Explain how to read an MSDS and discuss the basic sections

____ Inform employee where master volume of MSDS' is located and what to do if an MSDS needs to be obtained

____ Identify any operations where hazardous substances are used and explain the health and safety risks (refer to MSDS' as necessary)

____ Discuss and demonstrate any personal protective equipment where applicable to the job (i.e. safety glasses, respirators, etc.)

____ Explain emergency procedures for handling spills, fire, disposal and first aid as indicated on the MSDS

130 CONSTITUTION DRIVE • MENLO PARK, CALIFORNIA 94025 • TELEPHONE (415) 326-9500

____ Review labeling requirements.

____ Discuss the Hazard Communication Standard, including employee rights:

a) To be made aware of the recognized hazards of substances they work with and precautions necessary to work safely.
b) To provide information to employee's personal physician regarding hazardous substances on an as needed basis.
c) To be protected against separation or other discrimination for exercising rights under the standard, including the right to ask questions.

____ Inform employee of location and availability of written program

I have been informed of the items listed on this checklist and have been given the opportunity to ask questions.

_____ _____

Employee Signature Date

10/30/86

TURKEY AT 6PC 7/1/86

SOUTH BAYSIDE SYSTEM AUTHORITY

JOINT POWERS AUTHORITY — A Public Entity

1400 Radio Road • Redwood City, California 94065 • 415/591-7121

City of Belmont

City of Redwood City

City of San Carlos

West Bay Sanitary District

77-05
June 23, 1986

SOUTH BAYSIDE SYSTEM
MONITORING REPORT

Mo Ottman
Randtron Systems
130 Constitution Drive
Menlo Park, CA 94025

Dear Sir:

A sample of wastewater from your plant was collected on May 6, 1986, by personnel of the South Bayside System Authority. Analysis of the sample resulted in the following findings:

Cadmium	0.020	pH	7.3 units
Chromium	0.54	Cyanide	0.03
Copper	0.26	TOC	5.7
Lead	<0.05	Suspended Solids	24
Nickel	0.05	Common Solvents	<0.1
Zinc	0.142		

concentrations in mg/L

Sample collected at 138 Jefferson Avenue wet process area sump.

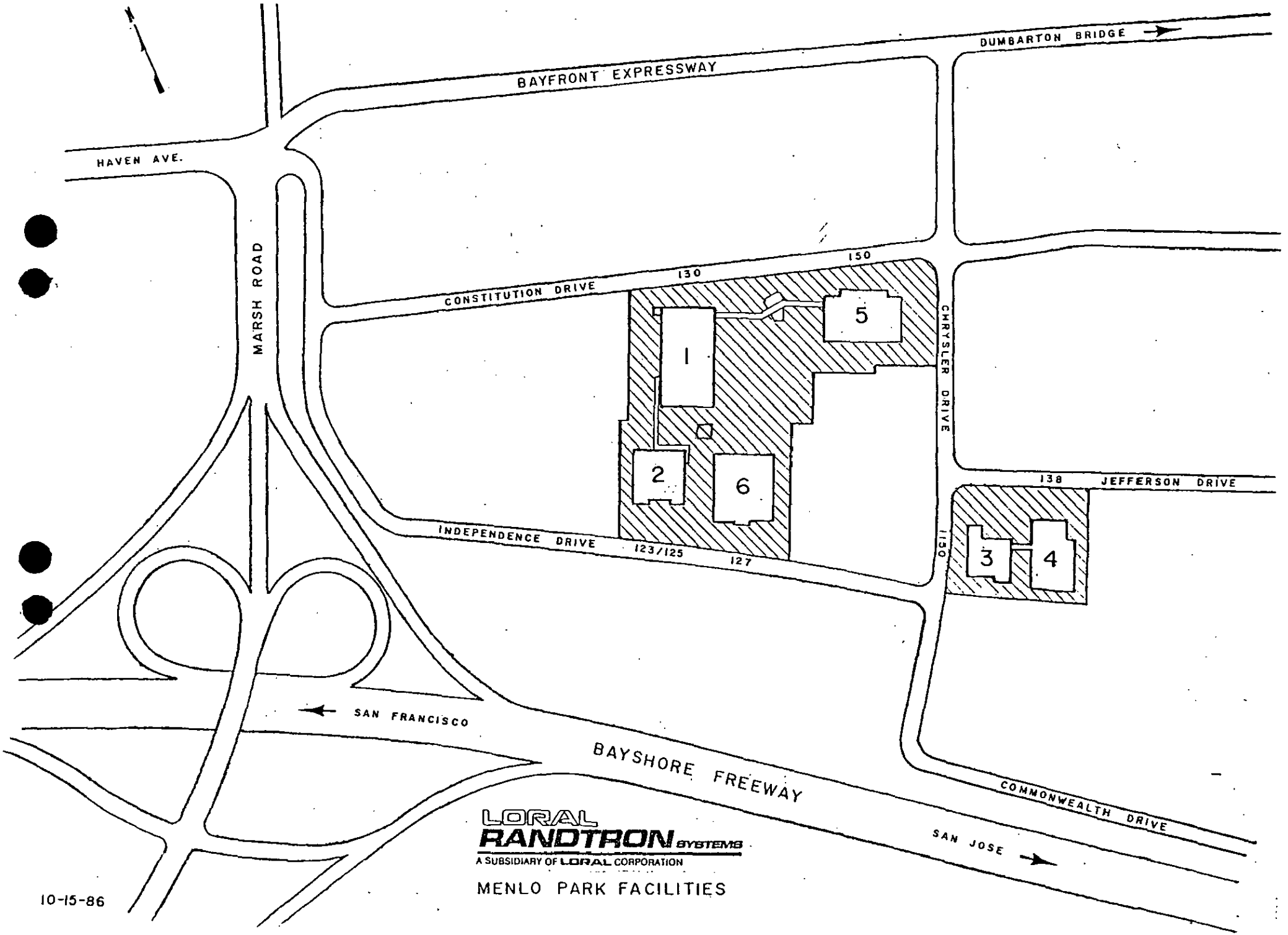
Values reported are within requirements for this facility.

W. Stepienski
Industrial Waste Inspector

Kenneth J. Kaufman
Laboratory Director

WS/tr

100% Recycled Paper



LORAL RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

MENLO PARK FACILITIES

10-15-86

INVOICE DATE	INVOICE NUMBER	GROSS	DISCOUNT	VOUCHER NO	PURCHASE ORDER NO	CHECK AMOUNT
03/23/87	CK REQ	1,125.00		0[illegible]61		1,125.00

MAR 26 '87 11 30 ENVIRONMENTAL HEALTH

$225.00

FOR Several Diff. Units → as per phone

PER SITE ANNUAL FEE

PCTS. 1, 3, 4, 5 & 6 (x5) = $1125.00

ACCT. # 780-5435

DETACH BEFORE DEPOSITING

LORAL RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION
130 CONSTITUTION DRIVE • MENLO PARK, CALIFORNIA 94025

CHECK NO. 17744

BANK OF AMERICA
Corporate Service Center
Covina, CA 91723

16-66
1220

RECEIVED MAR 2 3 1987

		DATE	AMOUNT
17744	46805	03/20/87	$***1,125.00*

THE AMOUNT OF ONE THOUSAND, ONE HUNDRED TWENTY-FIVE DOLLARS AND NO CENTS*******

RANDTRON SYSTEMS, INC.

William F. Bates

SAN MATEO COUNTY
DEPT OF HEALTH SERVICES
590 HAMILTON ST
REDWOOD CITY CA 94063

"017744" :122000661: 12354"01259"

RANDTRON SYSTEMS
130 Constitution Dr; PLANT #1 MP 94025 (225.00)

RANDTRON SYSTEMS
1150 Chrysler Dr; PLANT #3 MP 94025 (225.00)

RANDTRON SYSTEMS
138 Jefferson Dr; PLANT #4 MP 94025 (225.00)

Acct # 5447018 Status 5274

RANDTRON SYSTEMS (225.00)
150 Constitution Dr, PLANT #5
MP 94025

RANDTRON SYSTEMS (225.00)
127 Independence Dr; PLANT #6
MP 94025

See Plant #1 130 Constitution Dr for ck Stub

S447018
225.00
17744
Date: 3/20/87 (Rick)

Acct # 3692
~~3669~~
5274

RANDTRON SYSTEMS, INC

HAZARDOUS MATERIAL BUSINESS PLAN

A. Business Name

Randtron Systems, Inc.
A Subsidiary of Loral Corp.

B. Business Phone

(415) 326-9500

C. Owner/Operator Responsible

Robert N. Boyd

D. Code Indentification Number

50643

E. Address of Business Facility

150 Constitution Drive
Menlo Park, CA 94025

F. Mailing Address

130 Constitution Drive
Menlo Park, CA 94025

G. Primary Business Activity

Manufacturing and Assembly of Airborne Antennas

H. Emergency Contact Person

Name & Title	24-Hour Phone Numbers Business	Non-Business
JIM SMELSER Supervisor	415-326-9500 X450	415-791-2250
JERRY CORNELL Maintenance	415-326-9500 X227	415-368-7403 408-279-2002
STU COOKE Manufacturing Egineer	415-326-9500 X368	415-367-7505
MOE OTTMAN Manager, Manufacturing Engineering	415-326-9500 X325	415-728-3488

I. Inventory or Reportable Hazardous Materials

See Appendix "A" attached

J. Annotated Diagram of Site Layout

See Appendix "B" attached

K. Number of Employees

85

L. Size of Facility in Square Feet

Plant #5 24,000 Sq. Ft.

(I)

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

Randtron Systems
(Business Name)
150 Constitution Drive, Plant #5
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A"

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
165 gallons	Acetone	U 0 0 2	Acetone	0 0 0 0 6 7 6 4 1	1430 gallons
40 gallons	Trichlorethane 1.1.1. UN	2 8 3 1	Trichlorethane 1.1.1.	0 0 0 0 7 1 5 5 6	185 gallons
30 gallons	MEK	Combustible Liquid	Methyl Ethyl Keyton	0 0 0 0 7 8 9 3 3	100 gallons
35 gallons	Epocast Release "C"	- - - -	Hexane	0 0 0 1 1 0 5 4 3	145 gallons
	UN	1 2 1 9	Isopropyl Alcohol	0 0 0 0 6 7 6 3 0	
		- - - -	Xylene	0 0 1 3 3 0 2 0 7	
30 gallons	Toluene	- - - -		0 0 0 1 0 8 8 8 3	125 gallons
6 gallons	Weld-on-57	- - - -	Plastic Cleaner	- - - - - - - - -	5 gallons

(See instructions. Use additional sheets as required.)

* Trade Secret information should be submitted on separate yellow sheets and labeled as trade secret.

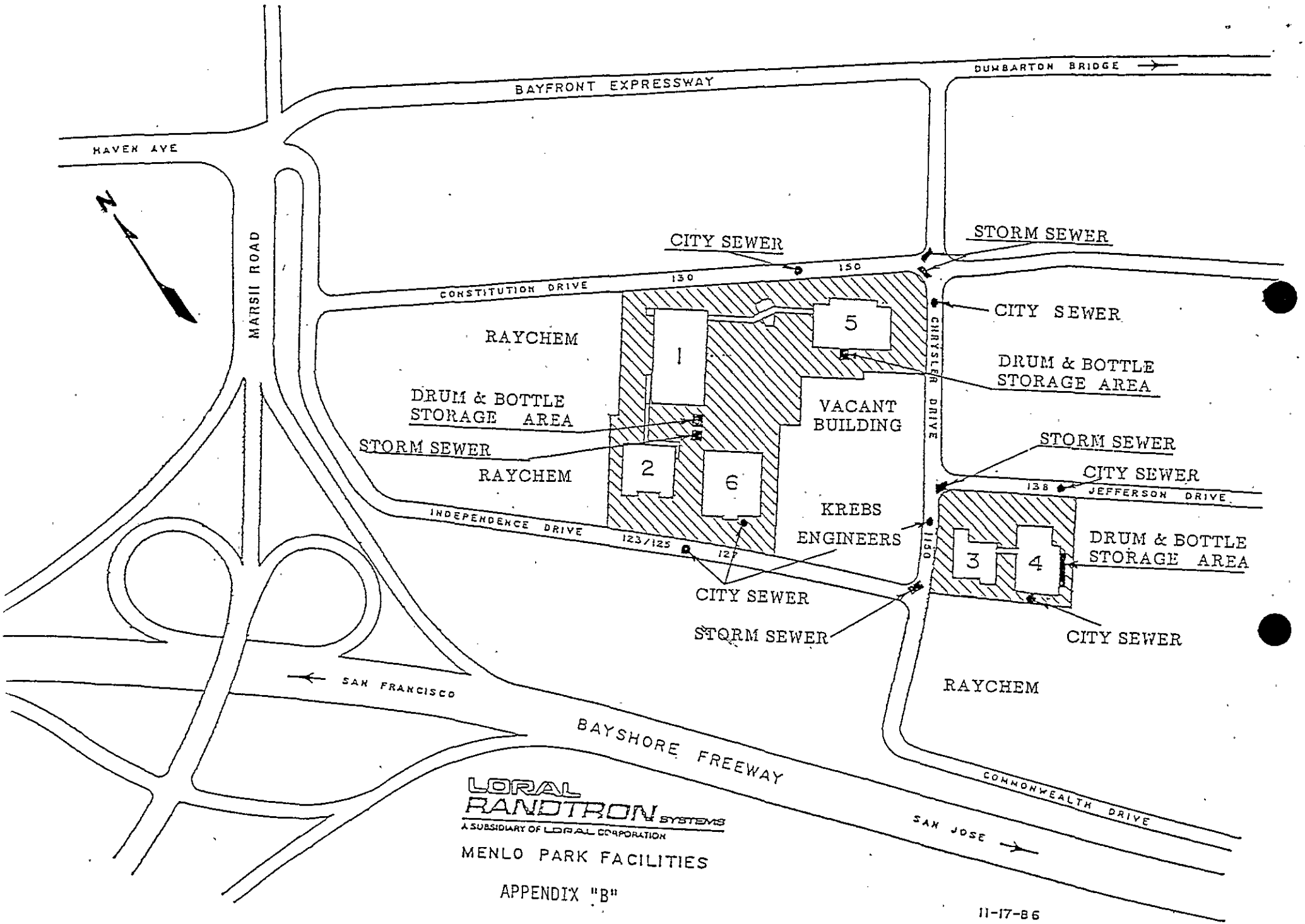
MAR 30 1987

ACCOUNT INQUIRY

Account: 000003672

Rec Cde	Description	Area Code	Phone	Ext	Trans Date	Operator
111	RANDTRON SYSTEMS		-		03/30/87	WAGNER
112	ATTN: ROBERT N BOYD		-		03/30/87	WAGNER
121	130 CONSTITUTION DR		-		03/30/87	WAGNER
124	MENLO PARK CA94025		-		03/30/87	WAGNER
131	S447018		-		03/30/87	WAGNER
211	RANDTRON SYSTEMS		326-9500		03/30/87	WAGNER
221	150 CONSTITUTION DR, PLANT #5		-		03/30/87	WAGNER
224	MENLO PARK CA94025		-		03/30/87	WAGNER
			-		/ /	
			-		/ /	

Rec Cde	Bill Number	Category	Unit	Mo	C	Fee	Description	Trans Date	Operator
411	000003672	DD04.01	1	03	3	.00	STORES HAZARDOUS MATERIALS CATEGORY IV	03/30/87	WAGNER
		.				.		/ /	
		.				.		/ /	
		.				.		/ /	
		.				.		/ /	

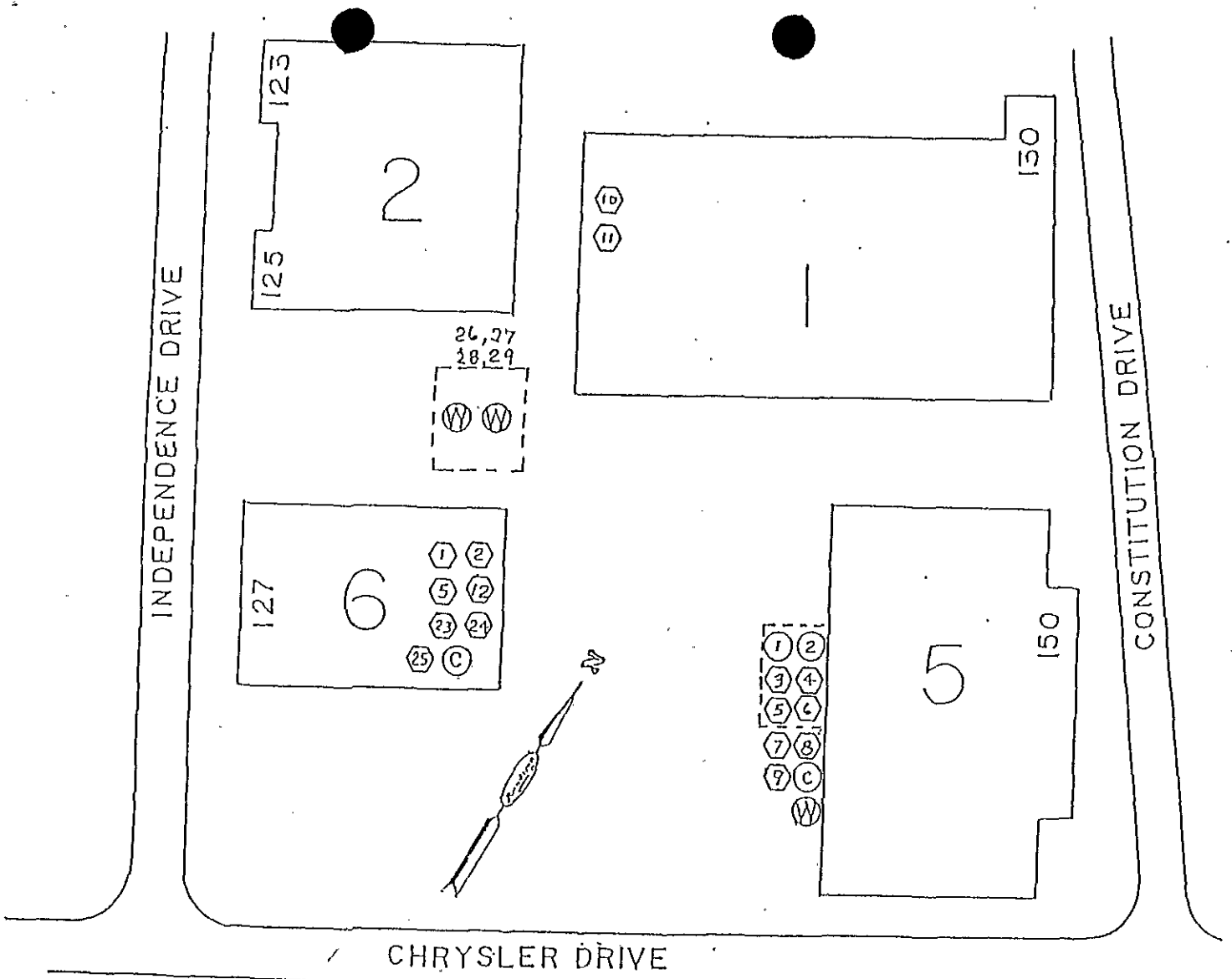


LORAL RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

MENLO PARK FACILITIES

APPENDIX "B"

11-17-86



LOCATION & NATURE OF HAZARDOUS MATERIALS

LEGEND

- (C) SPECIAL SAFETY WASTE CONTAINER
- ⬡ 5 GAL. CONTAINER
- ○ 55 GAL. DRUM
- (W) 55 GAL. WASTE CONTAINER
- SECURED DRUM STORAGE AREA

1. Acetone
2. Trichlorethane 1.1.1.
3. Methyl Ethyl Ketone
4. Toluene
5. Isopropyl Alcohol
6. Butyl Cellosolve
7. Release All 30
8. Release All 20
9. Garalease 915
10. Soluble Oil
11. W-D-40
12. P.T. 1
13. Fluoride
14. Oxyvate #388
15. Nitric Acid
16. Alodine #600
17. Alodine #1200
18. Aldet
20. Spec-TAK 1000
21. Desmutter #500
22. Freon TP-35
23. Freon TA
24. Ethyl Alcohol
25. Koppers
26. Compressed Air
27. Compressed Gas
28. Nitrogen
29. Oxygen

OCT 1 6 1987

DELETE ACCOUNT

Account	Rec Cde	Description	Area Code	Phone	Ext
000003673	111	RANDTRON SYSTEMS		-	
	121	130 CONSTITUTION DR		-	
	124	MENLO PARK CA94025		-	
	131	S447019		-	
	211	RANDTRON SYSTEMS		326-9500	
	221	127 INDEPENDENCE DR, PLANT #6		-	
	224	MENLO PARK CA94025		-	
				-	
				-	
				-	

Rec Cde	Bill Number	Category	Unit	Mo	C	Fee	Description
411	000003673	D004.01	1	03		.00	STORES HAZARDOUS MATERIALS CAT

Do you really want to delete this account (Y/N)? N

No fee (2185 fee)
for this
address 10/16/87

Exempt
from fees
10-16-87
Per Delores

RANDTRON SYSTEMS, INC

HAZARDOUS MATERIAL BUSINESS PLAN

ACCT# 3673
3669

A. Business Name

Randtron Systems, Inc.
A Subsidiary of Loral Corp.

B. Business Phone

(415) 326-9500

C. Owner/Operator Responsible

Robert N. Boyd

D. Code Indentification Number

50643

E. Address of Business Facility

127 Independence Drive
Menlo Park, CA 94025

F. Mailing Address

130 Constitution Drive
Menlo Park, CA 94025

G. Primary Business Activity

Manufacturing and Assembly of Airborne Antennas

H.

Emergency Contact Person Name & Title	24-Hour Phone Numbers Business	Non-Business
JIM SMELSER Supervisor	415-326-9500 X450	415-791-2250
JERRY CORNELL Maintenance	415-326-9500 X227	415-368-7403 408-279-2002
STU COOKE Manufacturing Egineer	415-326-9500 X368	415-367-7505
MOE OTTMAN Manager, Manufacturing Engineering	415-326-9500 X325	415-728-3488

I. Inventory or Reportable Hazardous Materials

See Appendix "A" attached

J. Annotated Diagram of Site Layout

See Appendix "B" attached

K. Number of Employees

12

L. Size of Facility in Square Feet

Plant #6 14,734 Sq. Ft.

(I)

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

Randtron Systems
(Business Name)
127 Independence Drive, Plant #6
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A"

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
5 gallons	Acetone	U 0 0 2	Acetone	0 0 0 0 6 7 6 4 1	15 gallons
5 gallons	1.1.1. Trichlorethane	2 8 3 1	1.1.1. Trichloroethane	0 0 0 0 7 1 5 5 6	15 gallons
5 gallons	Alcohol	- - - -	Isopropyl Alcohol	0 0 0 0 6 7 6 3 0	20 gallons
1 gallon	Koppers	- - - -	Silver powder	0 0 7 4 4 0 2 2 4	5 gallons
1 gallon	Koppers	- - - -	Bisphenol "A" Resin	0 0 0 0 8 0 0 5 7	5 gallons
		- - - -	Diethylene Triamine	0 0 0 1 1 1 4 0 0	
5 gallons	Jones chemicals	- - - -	Toluene	0 0 0 1 0 8 8 3	5 gallons

(See instructions. Use additional sheets as required.)

* Trade information should be submitted on separate yellow sheets and labeled as trade secret.

MAR 30 1987

ACCOUNT INQUIRY

Account: 0000003673

Rec Cde	Description		Area Code	Phone	Ext	Trans Date	Operator
111	RANDTRON SYSTEMS			-		03/30/87	WAGNER
121	130 CONSTITUTION DR			-		03/30/87	WAGNER
124	MENLO PARK	CA94025		-		03/30/87	WAGNER
131	S447019			-		03/30/87	WAGNER
211	RANDTRON SYSTEMS			326 9500		03/30/87	WAGNER
221	127 INDEPENDENCE DR, PLANT #6			-		03/30/87	WAGNER
224	MENLO PARK	CA94025		-		03/30/87	WAGNER
				-		/ /	
				-		/ /	
				-		/ /	

Rec Cde	Bill Number	Category	Unit	Mo	C	Fee	Description	Trans Date	Operator
411	0000003673	DD04.01	1	03	S	.00	STORES HAZARDOUS MATERIALS CATEGORY IV	03/30/87	WAGNER
		.				.		/ /	
		.				.		/ /	
		.				.		/ /	
		.				.		/ /	

RANDTRON SYSTEMS, INC

HAZARDOUS MATERIAL BUSINESS PLAN

A. **Business Name**

Randtron Systems, Inc.
A Subsidiary of Loral Corp.

B. **Business Phone**

(415) 326-9500

C. **Owner/Operator Responsible**

Robert N. Boyd

D. **Code Indentification Number**

50643

E. **Address of Business Facility**

127 Independence Drive
Menlo Park, CA 94025

F. **Mailing Address**

130 Constitution Drive
Menlo Park, CA 94025

G. **Primary Business Activity**

Manufacturing and Assembly of Airborne Antennas

H. **Emergency Contact Person**

Name & Title	24-Hour Phone Numbers Business	Non-Business
JIM SMELSER/ Supervisor	415-326-9500 X450	415-791-2250
JERRY CORNELL Maintenance	415-326-9500 X227	415-368-7403 408-279-2002
STU COOKE Manufacturing Egineer	415-326-9500 X368	415-367-7505
MOE OTTMAN Manager, Manufacturing Engineering	415-326-9500 X325	415-728-3488

I. **Inventory or Reportable Hazardous Materials**

See Appendix "A" attached

J. **Annotated Diagram of Site Layout**

See Appendix "B" attached

K. **Number of Employees**

12

L. **Size of Facility in Square Feet**

Plant #6 14,734 Sq. Ft.

M. Emergency Response Plans and Procedures

Emergency Response Plans and Procedures:

In the event of a fire or other emergency situtation, any employee is to dial (9) and then (911), explain the situation, also relay the building number, street address and general location. He/she should advise the respective supervisor and fellow employees to vacate the building. In the event of fire, personnel are to use fire extinguihsers, search out the rest rooms and any other closed rooms for personnel. The area supervisor or lead person is to designate a responsible employee to go outside and direct the fire department to the emergency area. Personnel will gather in the main parking area between Buildings 1 and 5 for head count.

In the event of a reportable spill or threatned release of a hazardous material, immediate notification must be made to the County's office of Environmental Health at (415) 363-4305.

N. Employee Training Program

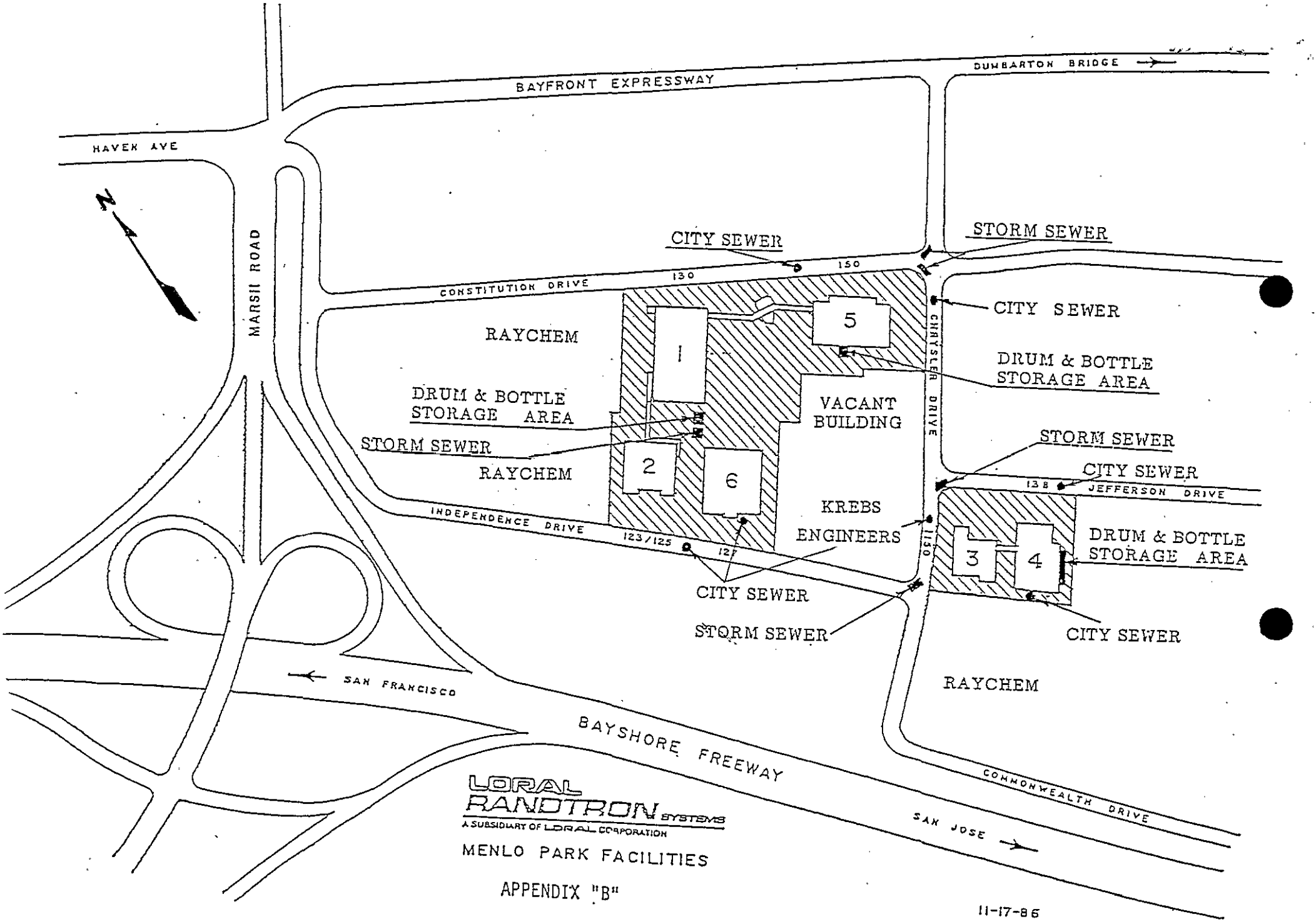
Randtron Systems training program is included in **Policy and Procedures 7002-2.**

I certify that the information contained in this business plan is accurate, that the plan meets the requirements of Chapter 6.95 (Section 25500 et seq.) of the Health and Safety Code, that amendments and revisions to it will be submitted in accordance with that chapter, and that I am authorized to make this certification on behalf of the above named business.

Prepared By: Stu Cooke 3/25/87
Stu Cooke
Manufacturing Engineering

Reviewed By: M. N. Ottman 3/25/87
Moe Ottman
Manager, Facilities

Approved By: RW Boyd 3-25-87
Bob Boyd
V.P. Operations

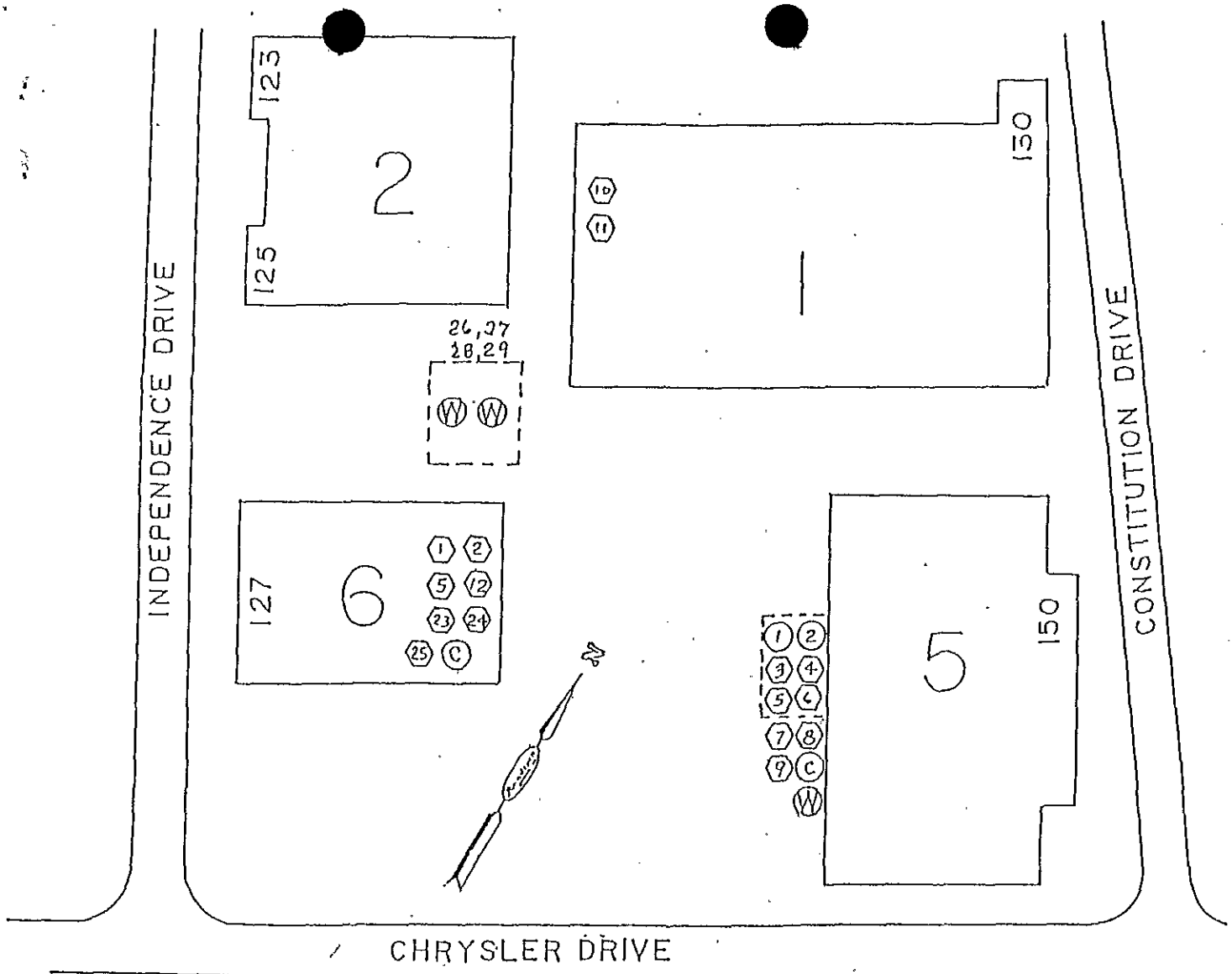


LORAL RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

MENLO PARK FACILITIES

APPENDIX "B"

11-17-86



LOCATION & NATURE OF HAZARDOUS MATERIALS

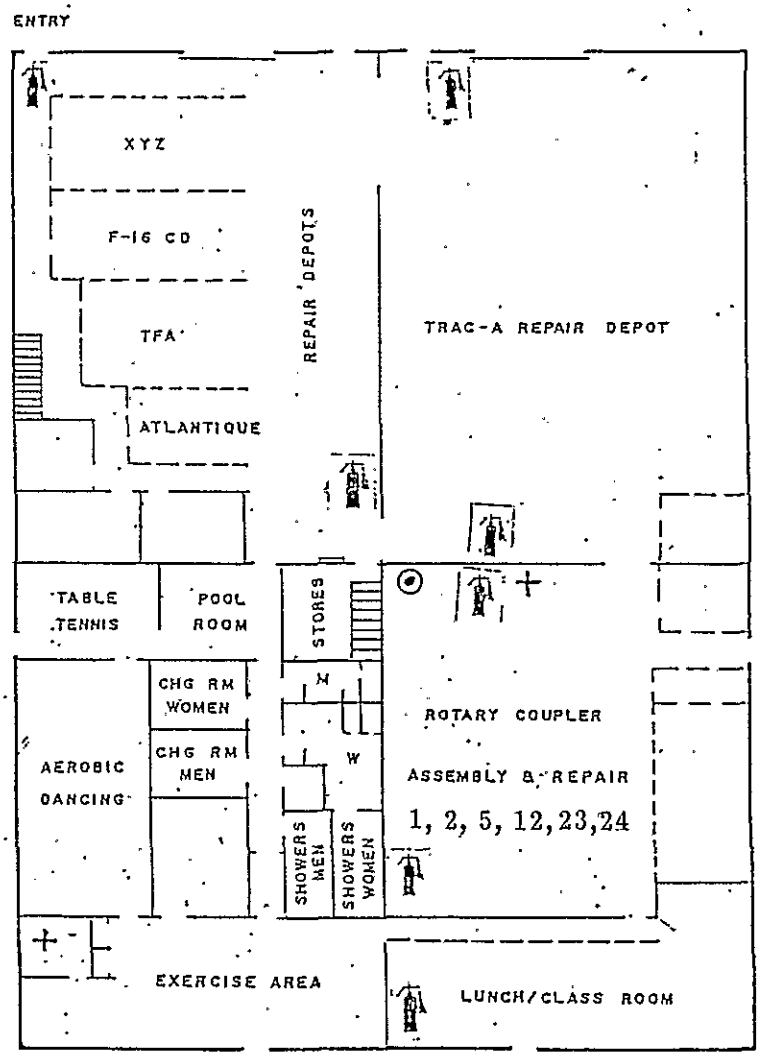
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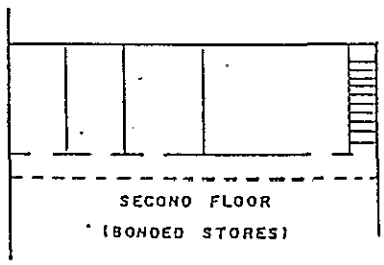
- (C) SPECIAL SAFETY WASTE CONTAINER
- ⬡ 5 GAL. CONTAINER
- ○ 55 GAL. DRUM
- (W) 55 GAL. WASTE CONTAINER
- SECURED DRUM STORAGE AREA

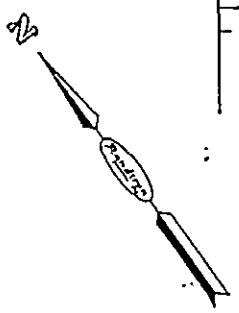
1. Acetone
2. Trichlorethane 1.1.1.
3. Methyl Ethyl Ketone
4. Toluene
5. Isopropyl Alcohol
6. Butyl Cellosolve
7. Release All 30
8. Release All 20
9. Garalease 915
10. Soluble Oil
11. W-D-40
12. P.T. 1
13. Fluoride
14. Oxyvate #388
15. Nitric Acid
16. Alodine #600
17. Alodine #1200
18. Aldet
20. Spec-TAK 1000
21. Desmutter #500
22. Freon TP-35
23. Freon TA
24. Ethyl Alcohol
25. Koppers
26. Compressed Air
27. Compressed Gas
28. Nitrogen
29. Oxygen

FIRST AID KIT
SAFETY SHOWER
EYEWASH STATION
FIRE EXTINGUISHER

HAZARDOUS MATERIAL
No. 1,2,5,12,23 & 24







PLANT NO. 6
127 INDEPENDENCE DRIVE
14734 SQ. FT.

SCALE: 1mm = 1'0"

10-15-86

(I)

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

Randtron Systems
(Business Name)
127 Independence Drive, Plant #6
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A"

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
5 gallons	Acetone	U 0 0 2	Acetone	0 0 0 0 6 7 6 4 1	15 gallons
5 gallons	1.1.1. Trichlorethane	2 8 3 1	1.1.1. Trichloroethane	0 0 0 0 7 1 5 5 6	15 gallons
5 gallons	Alcohol	- - - -	Isopropyl Alcohol	0 0 0 0 6 7 6 3 0	20 gallons
1 gallon	Koppers	- - - -	Silver powder	0 0 7 4 4 0 2 2 4	5 gallons
1 gallon	Koppers	- - - -	Bisphenol "A" Resin	0 0 0 0 8 0 0 5 7	5 gallons
		- - - -	Diethylene Triamine	0 0 0 1 1 1 4 0 0	
5 gallons	Jones chemicals	- - - -	Toluene	0 0 0 1 0 8 8 3	5 gallons

(See instructions. Use additional sheets as required.)

* Trade information should be submitted on separate yellow sheets and labeled as trade secret.

(I)

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

Randtron Systems
(Business Name)
127 Independence Drive, Plant #6
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A" Cont.

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
1 gallon	PT1	- - - -	PT-1003 Type 2		10 gallons
		- - - -	Methyl Ethyl Keytone	7 8 9 3 3	
		- - - -	Methyl Isobutyl Keytone	1 0 8 1 0 1	
		- - - -	Propylene Glycol	- - - - - - - - -	
		- - - -	Monomethyl Ether	1 0 7 9 8 2	

(See instructions. Use additional sheets as required.)

* Trade Secret information should be submitted on separate yellow sheets and labeled as trade secret.

RANDTRON SYSTEMS, INC

HAZARDOUS MATERIAL BUSINESS PLAN

A. **Business Name**

Randtron Systems, Inc.
A Subsidiary of Loral Corp.

B. **Business Phone**

(415) 326-9500

C. **Owner/Operator Responsible**

Robert N. Boyd

D. **Code Indentification Number**

50643

E. **Address of Business Facility**

127 Independence Drive
Menlo Park, CA 94025

F. **Mailing Address**

130 Constitution Drive
Menlo Park, CA 94025

G. **Primary Business Activity**

Manufacturing and Assembly of Airborne Antennas

H. **Emergency Contact Person**

Name & Title	24-Hour Phone Numbers Business	Non-Business
JIM SMELSER Supervisor	415-326-9500 X450	415-791-2250
JERRY CORNELL Maintenance	415-326-9500 X227	415-368-7403 408-279-2002
STU COOKE Manufacturing Egineer	415-326-9500 X368	415-367-7505
MOE OTTMAN Manager, Manufacturing Engineering	415-326-9500 X325	415-728-3488

I. **Inventory or Reportable Hazardous Materials**

See **Appendix "A"** attached

J. **Annotated Diagram of Site Layout**

See **Appendix "B"** attached

K. **Number of Employees**

12



L. **Size of Facility in Square Feet**

Plant #6 14,734 Sq. Ft.

M. Emergency Response Plans and Procedures

Emergency Response Plans and Procedures:

In the event of a fire or other emergency situtation, any employee is to dial (9) and then (911), explain the situation, also relay the building number, street address and general location. He/she should advise the respective supervisor and fellow employees to vacate the building. In the event of fire, personnel are to use fire extinguihsers, search out the rest rooms and any other closed rooms for personnel. The area supervisor or lead person is to designate a responsible employee to go outside and direct the fire department to the emergency area. Personnel will gather in the main parking area between Buildings 1 and 5 for head count.

In the event of a reportable spill or threatned release of a hazardous material, immediate notification must be made to the County's office of Environmental Health at (415) 363-4305.

N. Employee Training Program

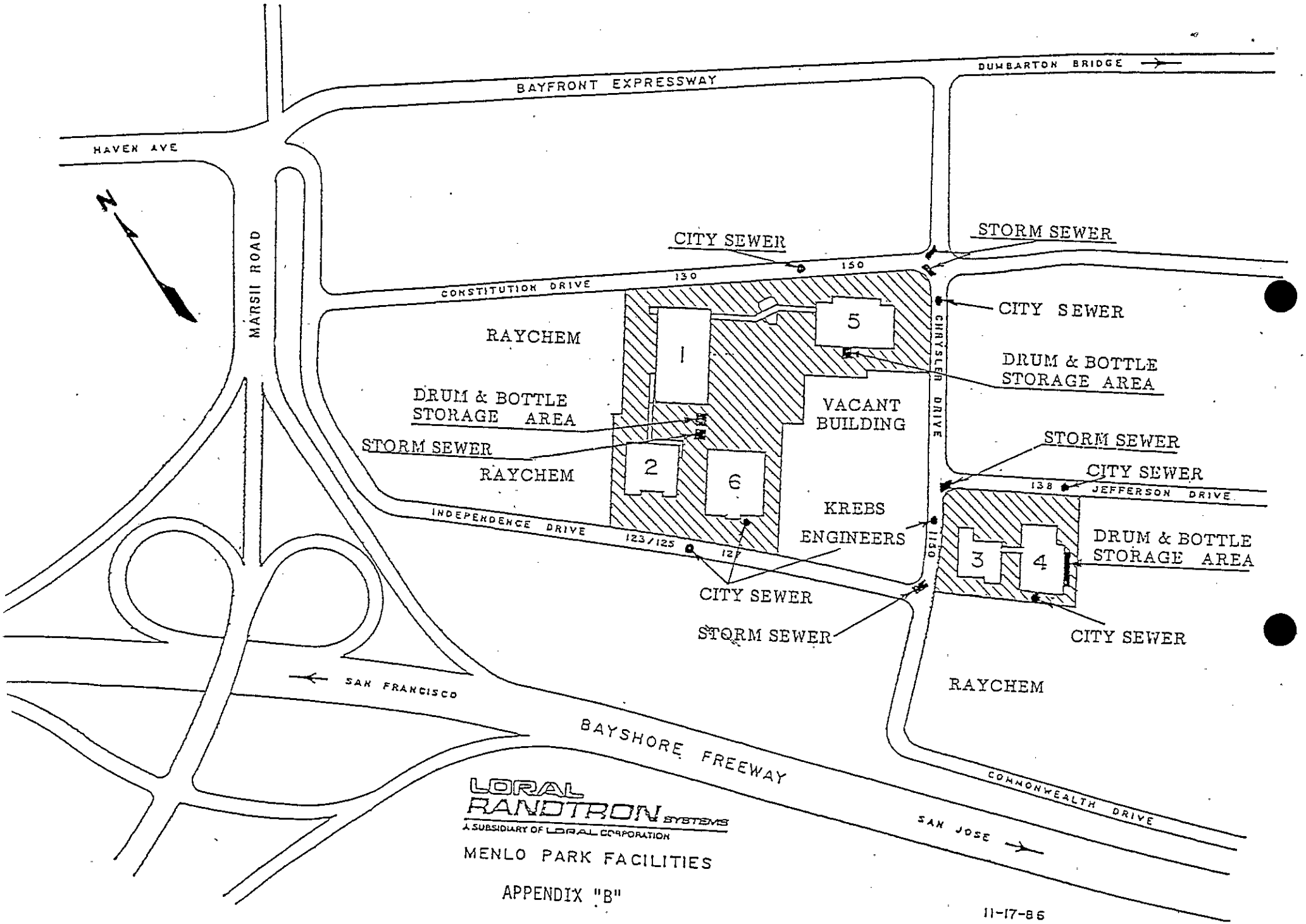
Randtron Systems training program is included in **Policy and Procedures 7002-2.**

I certify that the information contained in this business plan is accurate, that the plan meets the requirements of Chapter 6.95 (Section 25500 et seq.) of the Health and Safety Code, that amendments and revisions to it will be submitted in accordance with that chapter, and that I am authorized to make this certification on behalf of the above named business.

Prepared By: Stu Cooke 3/25/87
Stu Cooke
Manufacturing Engineering

Reviewed By: M. N. Ottman 3/25/87
Moe Ottman
Manager, Facilities

Approved By: R N Boyd 3-25-87
Bob Boyd
V.P. Operations

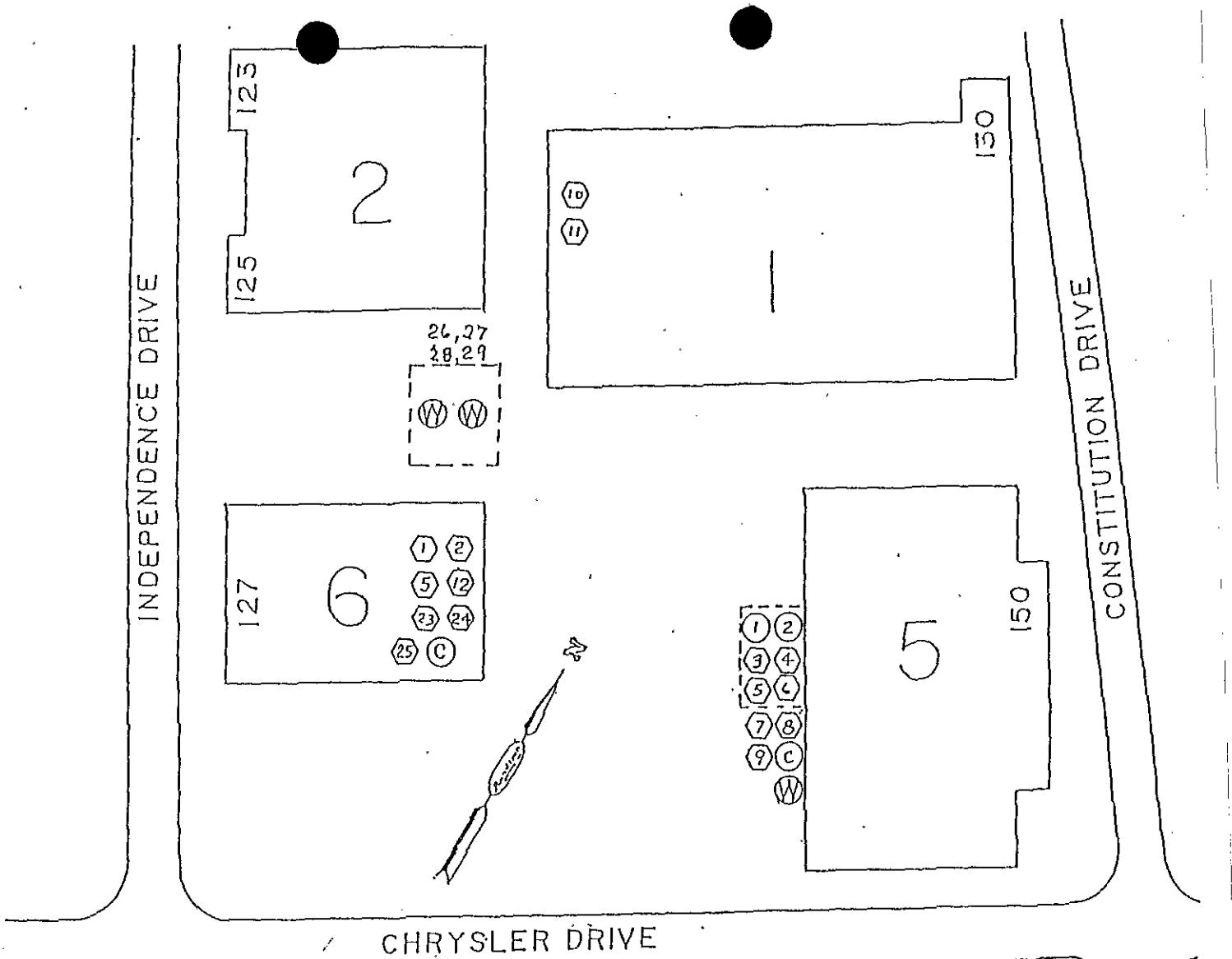


LORAL RANDTRON SYSTEMS
A SUBSIDIARY OF LORAL CORPORATION

MENLO PARK FACILITIES

APPENDIX "B"

11-17-86



LOCATION & NATURE OF HAZARDOUS MATERIALS

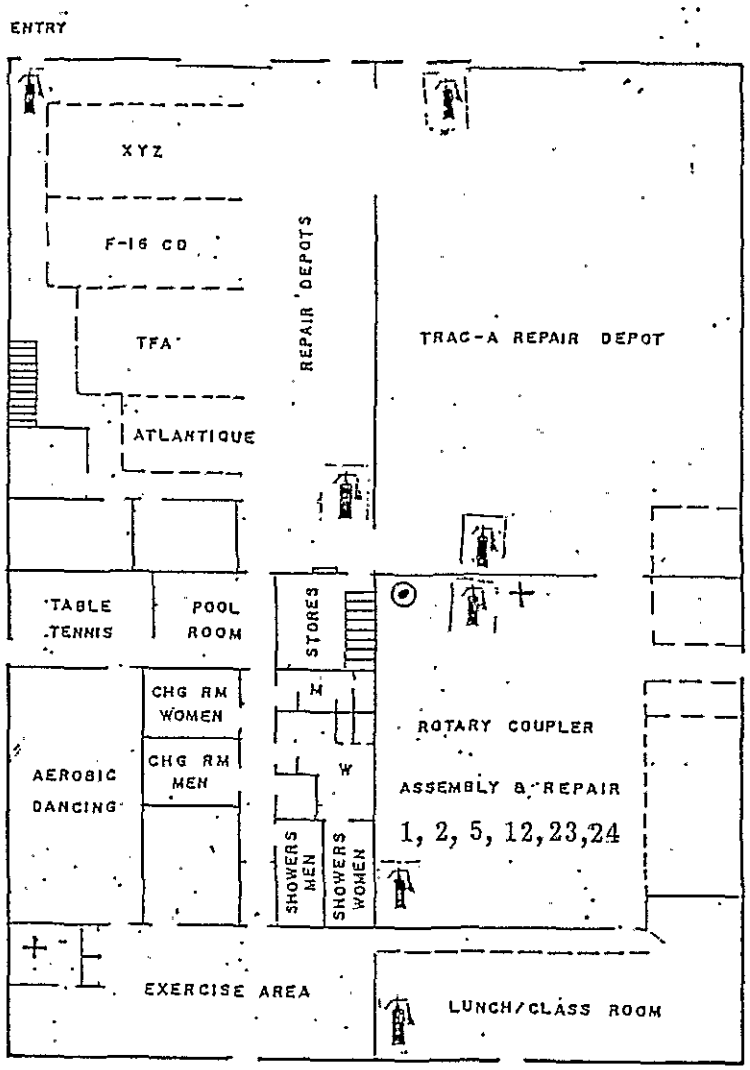
LEGEND

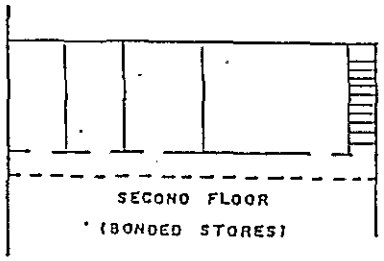
- (C) SPECIAL SAFETY WASTE CONTAINER
- ⬡ 5 GAL. CONTAINER
- ○ 55 GAL. DRUM
- (W) 55 GAL. WASTE CONTAINER
- SECURED DRUM STORAGE AREA

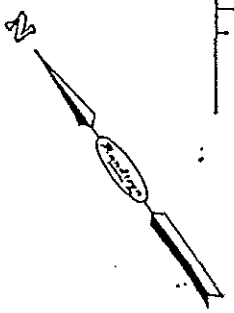
1. Acetone
2. Trichlorethane 1.1.1.
3. Methyl Ethyl Ketone
4. Toluene
5. Isopropyl Alcohol
6. Butyl Cellosolve
7. Release All 30
8. Release All 20
9. Garalease 915
10. Soluble Oil
11. W-D-40
12. P.T. 1
13. Fluoride
14. Oxyvate #388
15. Nitric Acid
16. Alodine #600
17. Alodine #1200
18. Aldet
20. Spec-TAK 1000
21. Desmutter #500
22. Freon TP-35
23. Freon TA
24. Ethyl Alcohol
25. Koppers
26. Compressed Air
27. Compressed Gas
28. Nitrogen
29. Oxygen

+ FIRST AID KIT
⊗ SAFETY SHOWER
⊙ EYEWASH STATION
FIRE EXTINGUISHER

HAZARDOUS MATERIAL
No. 1,2,5,12,23 & 24







PLANT NO. 6
127 INDEPENDENCE DRIVE
14734 SQ. FT.

SCALE: 1mm = 1'0"

10-15-86

(I)

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

Randtron Systems
(Business Name)
127 Independence Drive, Plant #6
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A"

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
5 gallons	Acetone	U 0 0 2	Acetone	0 0 0 0 6 7 6 4 1	15 gallons
5 gallons	1.1.1. Trichlorethane	2 8 3 1	1.1.1. Trichloroethane	0 0 0 0 7 1 5 5 6	15 gallons
5 gallons	Alcohol	- - - -	Isopropyl Alcohol	0 0 0 0 6 7 6 3 0	20 gallons
1 gallon	Koppers	- - - -	Silver powder	0 0 7 4 4 0 2 2 4	5 gallons
1 gallon	Koppers	- - - -	Bisphenol "A" Resin	0 0 0 0 8 0 0 5 7	5 gallons
		- - - -	Diethylene Triamine	0 0 0 1 1 1 4 0 0	
5 gallons	Jones chemicals	- - - -	Toluene	0 0 0 1 0 8 8 3	5 gallons

(See instructions. Use additional sheets as required.)

* Secret information should be submitted on separate yellow sheets and labeled as trade secret.

SAN MATEO COUNTY DEPARTMENT OF HEALTH SERVICES
HAZARDOUS MATERIALS INVENTORY*

(I)

Randtron Systems
(Business Name)
127 Independence Drive, Plant #6
(Business Address)
Menlo Park, CA 94025
(Business Address include Bldg No. etc.

APPENDIX "A" Cont.

(1) Maximum Amount Hazardous Materials Handled/ Stored any 1 time	(2) Common Name/Trade Name Including Hazardous Wastes	(3) DOT I.D. Number (If Applicable)	(4) Chemical Name or Waste Category and Composition	(4) CAS Number (If Applicable)	(5) Estimated Amount Hazardous Waste Handled Annually
1 gallon	PT1	- - - -	PT-1003 Type 2		10 gallons
		- - - -	Methyl Ethyl Keytone	7 8 9 3 3	
		- - - -	Methyl Isobutyl Keytone	1 0 8 1 0 1	
		- - - -	Propylene Glycol	- - - - - - - - -	
		- - - -	Monomethyl Ether	1 0 7 9 8 2	

(See instructions. Use additional sheets as required.)

* Trade Secret information should be submitted on separate yellow sheets and labeled as trade secret.

12/10/84

ENVIRONMENTAL HEALTH

250. CK#

49997 Comp # 44502

APPLICATION FOR UNDERGROUND STORAGE TANK AND/OR HAZARDOUS WASTE GENERATOR LICENSE

CHECK AMOUNT

If information at left is correct, skip to Item

If corrections are necessary, complete #A1 and #A2.

SECTION A

A1. Establishment Name
RAINDITRON ISYSITEMIS

A2. Mailing Address: Street No. | Direction | Street Name | Bldg/Plant No.
130 | | CONSTITUTION DR |

City | Zip Code | A3. Establishment Phone
MENLO PARK | 94025 | 3269500

A4. Contact Person
RN BOYD

A5. Date You Started or Assumed Business
01 (Mo) 72 (Yr)

A6. Establishment Address (If Different From Mailing Address)
Street Number | Direction | Street Name

City | State | Zip Code | Bldg/Plant No

A7. Owner Name
LORAL CORPORATION

A8. Owner Phone
212697-1105

A9. Name of Previous Owner
RANDTRON CORPORATION

A10. Total Number of Employees
275

A11. Reason for Application
1=Generator
2=Underground Tank
3=Both
[1]

A12. Reason for Tank Application
1=New
2=Existing
3=Abandoned
4=Repair

A13. Do You Have Permits for any of the Following:

	Yes	No
Air Pollution Control District	☐	☒
Sewer District (For Industrial Wastes)	☐	☒
Hazardous Waste Facility	☒	☒
Hazardous Waste Hauler Registration	☐	☒
Regional Water Quality Control Board	☐	☒
Fire District	☐	☒

A14. Number of Tanks
[0]

REC # 9197
CK# 49997
12.10.84
$ 250.00
12.17.84

Office Use Only

Sic Code - 1 | Sic Code - 2 | Sic Code - 3 | Sic Code - 4 | Census Tract | NC Code

Business Code | Annual Fee | Expiration Date Mo Day | Status | Fire | Water | Sewer

Office Use Only
☐ Update
☐ Add

RANDTRON ANTENNA SYSTEMS

PREPAREDNESS AND PREVENTION/ CONTINGENCY PROGRAM

REVISION C

PREPAREDNESS AND PREVENTION/CONTINGENCY PLAN

SUMMARY INSTRUCTIONS

PURPOSE: The following instructions summarize the essential information needed by employees in an emergency.

INDIVIDUAL EMPLOYEES: Contact your supervisor if you believe an emergency exists. Evacuate and/or alert other employees of a potential problem. Obtain direction from super-visor regarding safety measures.

SUPERVISORS: First evacuate area if necessary. Contact an Emergency Medical Team (EMT) member if there is a medical emergency, then contact the Emergency Coordinator and give details concerning the emergency. If instructed by the Coordinator, authorize employees to evacuate. Conduct head count.

EMERGENCY COORDINATOR: Evaluate emergency. Summon Emergency Response Team to scene. Authorize evacuation if necessary. Authorize contacts to outside agencies if required. Supervise emergency response.

EMERGENCY CONTACTS:

Primary Emergency Coordinator - Mark Gardner (x-426)

Alternate Emergency Coordinator - Jerry Cornell (x-450)

Legal Counsel - Dave Sweet (714) 424-3019

Menlo Park Police - 911 or 325-4425

Menlo Park Fire Department - 911 or 323-2404

Palo Alto Medical Clinic Urgent Care - 853-2959

Menlo Park Emergency Services - Civil Disaster Hotline - 858-3455

National Response Center - 800-424-8802
CHEMTREC - 800-424-9300

1.0 INTRODUCTION

1.1 FACILITY DESCRIPTION

Randtron Antenna Systems manufactures airborne radar used by the military. Machining, dip brazing, alodining, assembly, and some coating operations comprise the bulk of our manufacturing work located at two noncontinuous sites (130 Constitution Drive, and 1150 Chrysler Drive);

Hazardous wastes and materials are stored in the hazardous waste and material storage areas, located at 130 and 150 Constitution Drive and 1150 Chrysler Drive. Hazardous waste is also occasionally stored at the point of generation as allowed under California satellite accumulation regulations. Drummed hazardous waste materials are removed off-site and disposed of by properly licensed and permitted Treatment, Storage and Disposal (TSD) vendors.

1.2 PURPOSE

The purpose of this Contingency Plan/Emergency Procedures (Plan) is to minimize the hazards to human health and the environment from fires, explosions, or any unplanned sudden or non-sudden release of hazardous wastes to air, soil or surface water. This Plan complies with the requirements of the California Hazardous Waste Regulations and shall be carried out immediately whenever there is an explosion, fire or release of hazardous wastes or any constituents which could threaten human health or the environment. It is important that the facility personnel shall comply with this Plan and its procedures in response to an emergency situation (such as fire or explosion), or sudden or non-sudden accidental release of hazardous wastes or hazardous substances to the air, soil or surface water.

1.3 AMENDMENT OF CONTINGENCY PLAN

The Plan must be reviewed annually and revised if needed for the reasons noted below:

1) Applicable regulations are revised.
2) The Plan fails in an emergency.
3) The facility is modified in its design, construction, operation, maintenance, or other circumstances in a way that materially increases the potential for fires, explosions, or releases of hazardous wastes or hazardous wastes constituents, or changes the response necessary in an emergency.
4) The lists of emergency, safety, or technical personnel changes.

5) The lists of emergency equipment changes.
6) Any telephone number changes.

1.4 DISTRIBUTION OF THE CONTINGENCY PLAN

A copy of the Plan will be issued to the Primary Emergency Coordinator, Alternates and in the possession of all Shift and Area Supervisors. Copies of the plan will also be maintained in all Environmental Health and Safety Manuals. Copies of the Contingency Plan, and all revisions, will be submitted to the following Public Safety Agencies:

Menlo Park Police Department

Menlo Park Fire Department

Palo Alto Clinic

1.5 MATERIALS INVENTORY

Randtron Antenna Systems maintains a minimum materials inventory. This reduces the possibility of a major incident which could threaten human health and/or the environment due to a sudden accident release. Materials stored on-site consists of the following:

MATERIAL	LOCATION	Storage VL
Nitric Acid	Bldg. 4	
Chromic Acid (Alodine/ Chromate Conversion)	Bldg. 4 & 5	
Sulfuric Acid	Bldg. 4	
Sodium Hydroxide	Bldg. 4	
Sodium Fluoride (Liquid Salt)	Bldg. 4	
Lithum Chloride (Liquid Salt)	Bldg. 4	
Solvents (Acetone, IPA,MEK)	All	
Paints (Oil & Water Base)	Bldg. 3 & 5	
Paint Thinners	Bldg. 3 & 5	
Epoxy Resins	Bldg. 3 & 5	
RTV's	Bldg. 3 & 5	
Oil	Bldg. 1	

2.0 EMERGENCY RESPONSE PROCEDURES

2.1 IMPLEMENTATION

Whenever there is an imminent or actual emergency situation such as fire, explosion, emission of hazardous gas or the spillage or discharge of a volume of waste material which could be deemed a threat to personnel and/or the environment inside the facility, or area residents and the environment outside the facility, this Plan must be implemented.

2.2 EMERGENCY COORDINATOR

The Emergency Coordinator is the person responsible for coordinating all emergency response procedures as outlined in this Plan.

The Coordinator shall be thoroughly familiar with all aspects of the facility's plan, all operations and activities at the facility, the location and characteristics of waste handled, the location of all records within the facility, and the facility layout. In addition, the Emergency Coordinator has the authority to commit the necessary resources needed to carry out and implement the Plan.

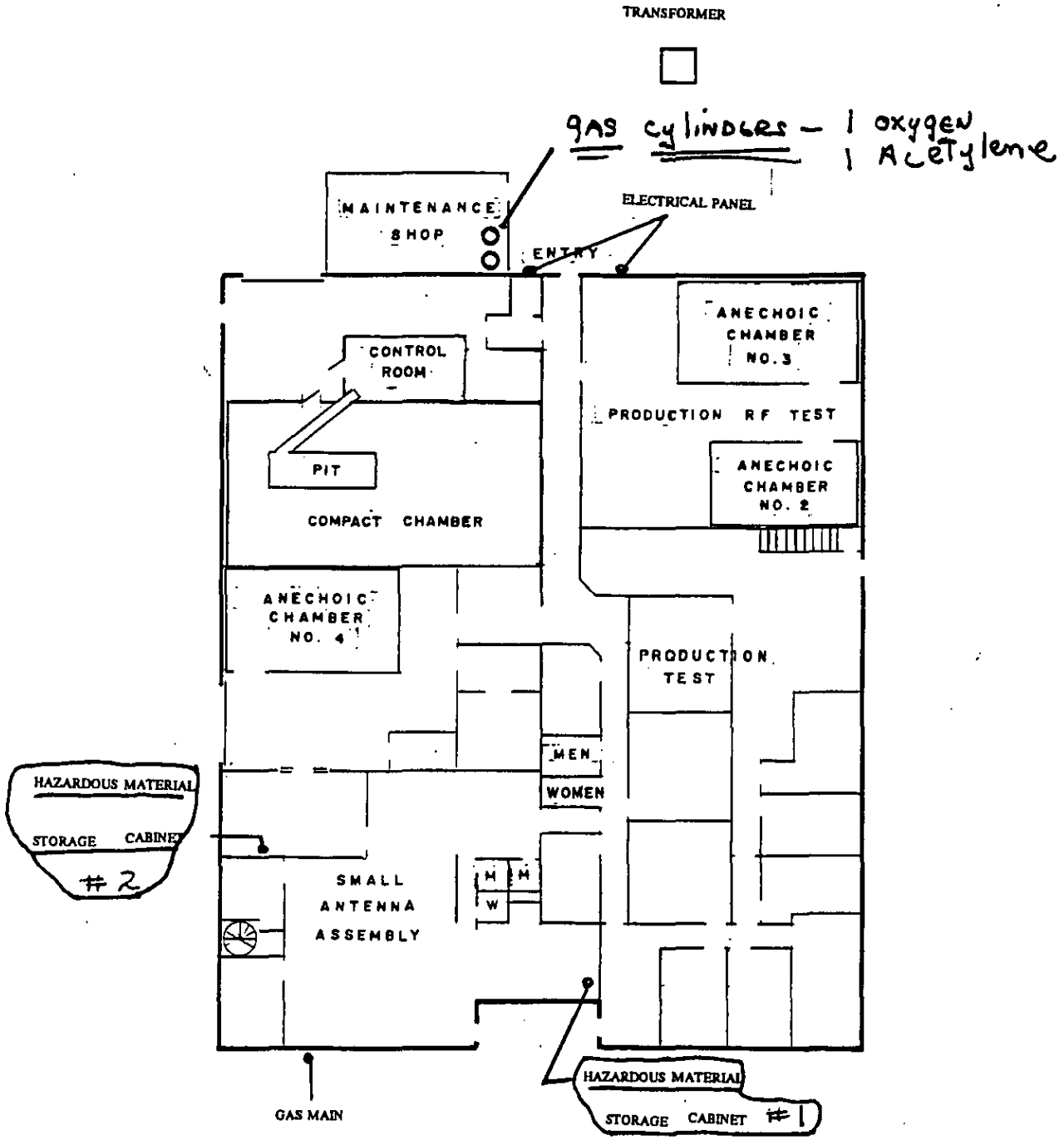
2.3 CHAIN OF COMMAND

The chain of command for responsibility and supervision of the Contingency Plan is as follows:

1) Individual Employees: All emergencies shall be immediately reported to the employee's Area Supervisor and/or the Emergency Coordinator.

2) Area Supervisor: If the incident cannot be immediately and completely contained, it shall be immediately reported to the Emergency Coordinator. If immediate medical help is required, the Area Supervisor shall initiate the call for an Emergency Medical Team or dial 911 for outside response. If immediate fire containment cannot be achieved, the Area Supervisor shall call the fire department.

3) Emergency Coordinator: Following a reported incident, the Emergency Coordinator shall report the status of the emergency to the Emergency Response Team, plant management and government agencies, as applicable.



PLANT NO. 2
123/125 INDEPENDENCE DRIVE
12804 SQ. FT.
SCALE: 1mm = 1'0"

01-19-94

INSTRUCTIONS: Complete a separate form for each building or area where hazardous materials or wastes are located. If necessary, make extra copies of this form. Please copy both sides of the inventory form before submitting the HMBP.

BUSINESS NAME: Lorral Rawdtron Systems **BUILDING/AREA NAME:** Plant 2 - 123 Independent

BUSINESS ADDRESS: 1301/150 Constitution **ROOM NAME/NUMBER:** Maintanence Shed **DATE:** 5/22/95

1 PRODUCT/WASTE DESCRIPTION	2 CHEMICAL ID	3 QUANTITY	4 HAZARD CLASS	5 STORAGE	6 HAZARDS	7 OTHER
1. Name	a) UN/NA#	a) Max. amt.	a) Code	a) Container	a) Health	a) Extremely Hazardous Material
a) Ingredient %	b) CAS#	b) Lg. Cont.	(See Back)	b) Pressure	b) Physical	b) Annual Amount Handled
b) Ingredient %				c) Temp. °F		
1. Oxygen GAS	UN/NA# 1072	LBS/GAL/CU.FT.		a) L	a) 6	a) Yes / (No)
a) 100%	CAS# a)	a) 45	a) Oxy	b) 2	b) 4	b) 1 Cylinder
b) %	b)	b) 45		c) 2		
2. Acetylene GAS	UN/NA# 1001	LBS/GAL/CU.FT.		a) L	a) 6	a) Yes / No
a) %	CAS# a)	a) 16	a) FG	b) 2	b) 3/4	b) 1 Cylinder
b) %	b)	b) 16		c) 2		
3.	UN/NA#	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)	b)	b)
b) %	b)	b)		c)		
4.	UN/NA#	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)	b)	b)
b) %	b)	b)		c)		
5.	UN/NA#	LBS/GAL/CU.FT.		a)	a)	a) Yes / No
a) %	CAS# a)	a)	a)	b)	b)	b)
b) %	b)	b)		c)		

5a) STORAGE CONTAINER CODES

A = Aboveground Tank
B = Below Ground Tank
C = Tank Inside Building
D = Steel Drum
E = Plastic or Non-Metal Drum
F = Can
G = Carboy
H = Silo
I = Fiberdrum
J = Bag
K = Box
L = Cylinder
M = Glass Bottle or Jug
N = Plastic
O = Tote Bin
P = Tank Wagon
Q = Rail Car
R = Other

5b) PRESSURE CODES

1 = Above Ambient
2 = Ambient
3 = Below Ambient

5c) TEMPERATURE CODES

1 = Above Ambient
2 = Ambient
3 = Below Ambient

6a) HEALTH AND PHYSICAL HAZARDS

1 = Immediate (Acute) Health Hazard
2 = Delayed (Chronic) Health Hazard

6b)

3 = Fire Hazard
4 = Pressure Hazard
5 = Reactive Hazard

or 6 = Not Applicable

HAZARDOUS MATERIAL
STORAGE CABINET
MATERIAL INVENTORY (TYPICAL)
BUILDING 2

STORAGE CABINET #	MATERIAL/QTY
#1	Isopropyl Alcohol - 5 gallons Turpene - 10 gallons Solder - NU (Acetic Acid) - 2 gallons Part Mark Ink - 2 quarts Solder Flux - 4 gallons Mold Release - 1 quart Butyl Cellosolve - 1 gallon Paint Primer - 1 gallon
#2	Acelone - 1 gallon MEK - 1 gallon Isopropyl Alcohol - 1 gallon

Hazardous Waste Generator Inspection Report

San Mateo County Division of Environmental Health
590 Hamilton Street, 4th Floor, Redwood City, CA 94063
Telephone: (415) 363-4305

Record ID#: _____ P/E: 22____ Inspected By: O'Donnell Date: 5-17-95

Business Contact: Gary Schneider Work Phone: 326-9500

Facility Name: Loral-Randtron EPA ID#: CAD981388233

Facility Street Address: 123 Independence City: Menlo Park Zip: 94025

Mailing Address: _____ City: _____ State: _____ Zip: _____

Street: _____ City: _____ Zip: _____

Business Description: Electronics Mfr.

Business Owner Name: _____ Owner Phone: _____

Owner Address: _____

Driver's License #: _____ Expiration Date: _____ Reinspection Date: _____

ITEM	SECTION #	RECORDKEEPING	IN COMPLIANCE
1	22-66262.12(a)	Generator has EPA Identification Number	(N/A) (Yes) (No)
2	22-66263.42(e)	Manifests or waste pickup receipts on file at facility	(N/A) (Yes) (No)
3	22-66262.40(c)	Test results/waste analyses on file	(N/A) (Yes) (No)
4	22-66262.40(b)	Biennial Report on file	(N/A) (Yes) (No)
5	22-66265.16	Personnel training documented	(N/A) (Yes) (No)
		MANIFEST	
6	22-66262.20	Applicable sections completed	(NA) (Yes) (No)
7	22-66262.23(a)(4)	Manifest copies submitted to Cal/EPA within 30 days	(N/A) (Yes) (No)
8	22-66262.12(c)	Hazardous waste hauled by a registered transporter	(N/A) (Yes) (No)
9	22-66262.12(c)	Hazardous waste shipped to a permitted facility	(N/A) (Yes) (No)
10	22-66262.42(a)	Signed TSDF manifest copies received	(N/A) (Yes) (No)
11	22-66262.40(b)	Exception Report on file	(N/A) (Yes) (No)
12	22-67430.1	Extremely hazardous waste disposed of with permit	(N/A) (Yes) (No
13	22-66268.7(a)(6)	Land Disposal Restriction notification on file	(N/A) (Yes) (No)

Rev Aug. 1994

ITEM	SECTION #	WASTE DETERMINATION	IN COMPLIANCE
14	22-66262.11	Hazardous waste determination made for all waste	(N/A) (Yes) (No)
		EMERGENCY PREPAREDNESS/CONTINGENCY PLAN	
15	22-66265.31	Facility operated to minimize possibility of fire, explosion, or unplanned release of hazardous waste to air, soil or surface water which could threaten human health or the environment	(N/A) (Yes) (No)
16	22-66265.32	Facility has adequate emergency response equipment; internal communication, fire extinguisher(s) and spill control	(N/A) (Yes) (No)
17	22-66265.33/.34	Emergency equipment is adequately maintained and accessible	(N/A) (Yes) (No)
18	22-66265.35	Aisle space is adequately maintained for emergency response	(N/A) (Yes) (No)
19	22-66265.51/.53	Facility has a copy of a written hazardous waste contingency plan or Hazardous Material Business Plan on-site	(N/A) (Yes) (No)
		HAZARDOUS WASTE STORAGE	
20	HSC 25189.5 HSC 25201	Generator does not accept, treat or dispose of hazardous waste on-site without a permit	(N/A) (Yes) (No)
21	22-66262.34(a)	Generator does not store more than 100 kg (27 gal) on-site for longer than 90 days without a permit	(N/A) (Yes) (No)
22	22-66262.34(e)(1)	Generator uses "Satellite Accumulation" exemption for storage	(N/A) (Yes) (No)
23	22-66262.34(f)(3)	Each container is labeled with: "Hazardous Waste", waste composition, hazardous properties and generator information	(N/A) (Yes) (No)
24	22-66262.34(f)(1)	Accumulation start date clearly marked and visible on each container	(N/A) (Yes) (No)
		CONTAINER MANAGEMENT	
25	22-66265.171	Hazardous waste containers in good condition	(N/A) (Yes) (No)
26	22-66265.172	Hazardous waste compatible with holding containers	(N/A) (Yes) (No)
27	22-66265.173	Hazardous waste containers closed when not in use	(N/A) (Yes) (No)
28	22-66265.174	Hazardous waste storage area inspected weekly	(N/A) (Yes) (No)

ITEM	SECTION #	CONTAINER MANAGEMENT (Con't)	IN COMPLIANCE
29	22-66265.177(a)	No mixing of incompatible wastes	(N/A) (Yes) (No)
30	22-66265.177(c)	Storage of waste is in a secure area which minimizes the possibility of spills, mixing of incompatible and escape of materials from the area	(N/A) (Yes) (No)
31	22-66261.7	Empty containers are managed properly	(N/A) (Yes) (No)
		TANK MANAGEMENT	
32	22-66265.190-199	Waste stored in tank(s) in compliance with Article 10	(N/A) (Yes) (No)

WASTE GENERATED: **QUANTITY/MONTH**

waste acids, waste wipes w/solvents, waste solvents

COMMENTS:

NO VIOLATIONS NOTED

GARY SCHNEIDER | Gary Schneider | 5-17-95

NAME | SIGNATURE | DATE

California Hazardous Materials Inventory Reporting Form - Business Owner/Operator Identification Page

CALENDAR YEAR BEGINNING (1) 11/1/97 ENDING (2) 11/1/98 (3) PAGE 1 OF 8

BUSINESS NAME (4) Randtron Antenna Systems- Division of L3 Communications Corp. BUSINESS PHONE: (5) (650) 326-9500

SITE ADDRESS (6) 130 Constitution, 150 Constitution, 123 Independence

CITY (7) Menlo Park STATE (8) CA ZIP (9) 94025

DUN & BRADSTREET (10) DB061293817 SIC CODE (4 DIGIT#) (11) 3812

OPERATOR NAME (12) See above Item # 4 OPERATOR PHONE (13) (650) 326-9500

OWNER INFORMATION

OWNER NAME (14) OWNER PHONE (15)

OWNER MAILING ADDRESS (16)

CITY (17) STATE (18) ZIP (19)

ENVIRONMENTAL CONTACT

CONTACT NAME (20) Gary Schneider CONTACT PHONE (21) (650) 326-9500 X397

MAILING ADDRESS (22) 130 Constitution Dr.

CITY (23) Menlo Park STATE (24) CA ZIP (25) 94025

EMERGENCY CONTACTS

Primary		Secondary	
NAME: (26)	Moe Ottman	NAME: (31)	Jerry Cornell
TITLE: (27)	Facilities Manager	TITLE: (32)	Maintenance Lead
BUSINESS PHONE: (28)	(650) 326-9500 X325	BUSINESS PHONE: (33)	(650) 326-9500 X227
24-HOUR PHONE: (29)	(650) 571-8993	24-HOUR PHONE: (34)	(510) 490-1173
PAGER #: (30)		PAGER #: (35)	(408) 744-8401

ACUTELY HAZARDOUS MATERIALS (AHM)

ON SITE AHM (36) ☐ Yes ☒ No If yes, and above Threshold Planning Quantities, attach a sheet of paper with a general description of the process and principal equipment.

ADDITIONAL LOCALLY COLLECTED INFORMATION

(37)

SAN MATEO COUNTY ENVIRONMENTAL HEALTH NOV 03 1997 RECEIVED

Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in this inventory and believe the information is true, accurate, and complete.

Print Name of Document Preparer (38) GARY SCHNEIDER

Signature of Owner/Operator (39) Gary Schneider Date (40) 10/30/97

OES Form 2730(04/96)

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 2 OF (3) 8

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 5

MAP # (6) SITE DETAIL MAP 3 GRID # (7) HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8)

COMMON NAME (9) Ethyl Alcohol

CAS # (10) 64-17-5

TRADE SECRET (11) ☐ Y ☒ N

* EHS (12) ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Flammable Classs I A

TYPE (14) ☒ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ☒ N (16)

PHYSICAL STATE (17) ☐ SOLID ☒ LIQUID ☐ GAS

CURIES

FED HAZARD CATEGORIES (18) ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19) 213

UNITS (22) ☒ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23) 60

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 30

LARGEST CONTAINER (21) 5

☐ LBS

ANNUAL WASTE AMT (25) 30

STORAGE CONTAINER (26)

☐ ABOVE GROUND TANK	☒ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 3 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Acetone

CAS # (10): 67-64-1

TRADE SECRET (11): ☐ Y ☒ N

* EHS (12): ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ☒ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ☒ N

(16): CURIES

PHYSICAL STATE (17): ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ☒ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23): 90

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 45

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 45

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	☒ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 4 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Isopropyl Alcohol

CAS # (10): 000-067-630

TRADE SECRET (11): ☐ Y ☒ N

* EHS (12): ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ☒ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ☒ N

(16): CURIES

PHYSICAL STATE (17): ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ☒ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	☒ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 5 OF (3) 8

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 5

MAP # (6) SITE DETAIL MAP 3 GRID # (7) HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8)

COMMON NAME (9) Toluene

CAS # (10) 108-88-3

TRADE SECRET (11) ☐ Y ☒ N

* EHS (12) ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Flammable Liquid Class I A

TYPE (14) ☒ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ☐ N (16) CURIES

PHYSICAL STATE (17) ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18) ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19) 213

UNITS (22) ☒ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23) 30

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 15

LARGEST CONTAINER (21) 5 ☐ LBS

ANNUAL WASTE AMT (25) 15

STORAGE CONTAINER (26)

☐ ABOVE GROUND TANK	☒ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 6 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3 | GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): MEK

CAS # (10): 000 078 933

TRADE SECRET (11): ☐ Y ☒ N

* EHS (12): ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ☒ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ☒ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ☒ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	☒ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 7 OF (3) 8

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISIION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5)

MAP # (6) GENERAL SITE MAP

GRID # (7) BERMED ROOFED AREA/BEHIND PLANT 1 (130 CONSTITUTION)

CHEMICAL NAME (8)

COMMON NAME (9) MOBIL VACTRA OIL # 2

CAS # (10)

TRADE SECRET (11) ☐ Y ☒ N

* EHS (12) ☐ Y ☒ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) COMBUSTIBLE LIQUID CLASS III B

TYPE (14) ☐ PURE ☒ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ☒ N (16)

CURIES

PHYSICAL STATE (17) ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18) ☒ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19) 221

UNITS (22) ☒ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23) 200

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 200

LARGEST CONTAINER (21) 5

☐ LBS

ANNUAL WASTE AMT (25) 55

STORAGE CONTAINER (26)

☐ ABOVE GROUND TANK ☐ UNDER GROUND TANK ☐ TANK INSIDE BUILDING ☐ STEEL DRUM ☒ PLASTIC/NONMETALLIC DRUM

☐ CAN ☐ CARBOY ☐ SILO ☐ FIBER DRUM ☐ BAG

☐ BOX ☐ CYLINDER ☐ GLASS BOTTLE ☐ PLASTIC BOTTLE ☐ TOTE BIN

☐ TANK WAGON ☐ RAIL CAR ☐ _____ ☐ OTHER

PRESSURE STORAGE (27) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1	100	DISTILLATES (PETROLEUM) OIL	☐ Y ☒ N	64742-54-7
2		DISTILLATES (PETROLEUM) OIL	☐ Y ☒ N	64742-65-0
3		DISTILLATES (PETROLEUM) OIL	☐ Y ☒ N	64742-65-0
4		DISTILLATES (PETROLEUM) OIL	☐ Y ☒ N	64742-83-7
5		DISTILLATES (PETROLEUM) OIL	☐ Y ☒ N	64742-62-7

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ☒ REVISE

PAGE (2) 8 OF (3) 8

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 1

MAP # (6) SITE DETAIL MAP 1 GRID # (7) MACHINE SHOP COOLANT STORAGE AREA

CHEMICAL NAME (8)

TRADE SECRET (11) ☐ Y ☒ N

COMMON NAME (9) Biasocut 2000 CF

* EHS (12) ☐ Y ☒ N

CAS # (10)

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Combustible Liquid Class III B

TYPE (14) ☐ PURE ☒ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ☒ N (16) CURIES

PHYSICAL STATE (17) ☐ SOLID ☒ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18) ☐ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☒ CHRONIC HEALTH

STATE WASTE CODE (19) 221

UNITS (22) ☒ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23) 450

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 450

LARGEST CONTAINER (21) 250 ☐ LBS

ANNUAL WASTE AMT (25) 0-450

STORAGE CONTAINER (26)

☒ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ☒ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1		Severly Hydrotreated Mineral Oil	☐ Y ☒ N	64742-52-5
2		Anionic Emulsifiers	☐ Y ☒ N	68608-26-4
3		Polar Additives	☐ Y ☒ N	8016-28-2 & 61788-6 -7
4		Water	☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

Addendum

Additional Materials Storage Data

Location: Site Detail Map 3 / Hazardous Materials Storage Cabinets-Plastics Shop

Storage Cabinet Location	# of Cabinets	Material/Qty
#1	1 Cabinet	Paint-6 gallons MEK-1 gallon Alcohol-1 gallon Tooling Resin-15 gallons Tooling Resin Hardener-10 gallons Mold Release-2 gallons Toluene-1 gallon Acetone-1 gallon
#2	2 Cabinets	Paint (Epoxy's & Urethanes), Isocyanides - 0-30 gallons Acetone - 0-5 gallons Paint Thinner - 0-10 gallons Isopropyl Alcohol - 0-5 gallons Mold Release - 2 gallons
#3	1 Cabinet	Epoxy Resin - 0-10 gallons Epoxy Hardeners - 0-10 gallons Potting Compounds - 0-10 gallons

---

Location: Site Detail Map 1 / Hazardous Materials Storage Cabinet

Material	Qty
Isopropyl Alcohol	0-5 gallons
Acetone	0-5 gallons
Paint Thinner	0-1 gallon
Butyl Cellonue	0-5 gallons
Part Mark Inks	1-5 quarts

Location: Site Detail Map 3 (150 Constitution)/Hazardous Materials/Waste Storage Area

Material	Qty
Acetone	0-18 pails
Isopropyl Alcohol	0-6 pails
MEK	0-6 pails
Ethyl Alcohol	0-12 pails
Toluene	0-6 pails
Versiuned 125 Epoxy Resin	0-10 gallons
Epon 828 Epoxy Resin	0-18 gallons
Paint Thinner	0-25 gallons
Rulon Cleaning Solvent	0-15 gallons
Wax Mold Release	0-8 gallons
Solvent Mold Release	0-10 gallons
Waste Solvent	0-55 gallons (1 drum)
Industrial Waste	0-220 gallons (55 gallons fiber drums)

Location: Site Detail Map 2 (123 Independence) / Hazardous Materials Storage Cabinets

Storage Cabinet #	Material/Qty
#1	Isopropyl Alcohol - 0-10 gallons Solder-NU (Acetic Acid) - 2 gallons Part Mark Ink - 2 quarts Solder Flux - 4 gallons Mold Release - 1 gallon Butyl Cellosolve - 5 gallon Paint Primer - 1 gallon Epoxy Resin - 0-1 gallon Epoxy Hardener - 0-1 gallon
#2	Acetone - 1 gallon MEK - 0-1 gallon Isopropyl Alcohol - 0-1 gallon

California Hazardous Materials Inventory Reporting Form - Business Owner/Operator Identification Page

CALENDAR YEAR BEGINNING (1) 3/1/99 ENDING (2) 3/1/00 (3) PAGE 1 OF 8

BUSINESS NAME (4) Randtron Antenna Systems-Division of L3 Communications Corp. BUSINESS PHONE: (5) (650) 326-9500

SITE ADDRESS (6) 130 Constitution Dr. 150 Constitution Dr. 123 Independence

CITY (7) Menlo Park STATE (8) CA ZIP (9) 94538

DUN & BRADSTREET (10) DB061293817 SIC CODE (4 DIGIT#) (11) 3812

OPERATOR NAME (12) See above Item #4 OPERATOR PHONE (13) (650) 326-9500

OWNER INFORMATION

OWNER NAME (14) OWNER PHONE (15)

OWNER MAILING ADDRESS (16)

CITY (17) STATE (18) ZIP (19)

ENVIRONMENTAL CONTACT

CONTACT NAME (20) Mark Gardner CONTACT PHONE (21) (650) 326-9500 X426

MAILING ADDRESS (22) 130 Constitution Dr. FAX 650- 326-0138

CITY (23) Menlo Park STATE (24) CA ZIP (25) 94025

EMERGENCY CONTACTS

Primary	Secondary
NAME: (26) Jerry Cornell	NAME: (31) Mark Gardner
TITLE: (27) Maintenance Lead	TITLE: (32) EH&S Coordinator
BUSINESS PHONE: (28) (650) 326-9500 X450	BUSINESS PHONE: (33) (650) 326-9500 X426
24-HOUR PHONE: (29) (408) 378-8805	24-HOUR PHONE: (34) (408) 732-6685
PAGER #: (30) (408) 744-8401	PAGER #: (35) (650) 354-6901

ACUTELY HAZARDOUS MATERIALS (AHM)

ON SITE AHM (36) ☐ Yes ☒ No If yes, and above Threshold Planning Quantities, attach a sheet of paper with a general description of the process and principal equipment.

ADDITIONAL LOCALLY COLLECTED INFORMATION

(37)

SAN MATEO COUNTY ENVIRONMENTAL HEALTH
JUL 23 1999
RECEIVED

Certification: I certify under penalty of law that I have personally examined and am familiar with the information submitted in this inventory and believe the information is true, accurate, and complete.

Name of Document Preparer (38) Mark Gardner

Signature of Owner/Operator (39) Mark Gardner Date (40) March 1, 99

OES Form 2730(04/96)

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

SAN MATEO COUNTY ENVIRONMENTAL HEALTH

SEP 24 2001

BUSINESS ACTIVITIES

RECEIVED

I. FACILITY IDENTIFICATION

FACILITY ID # 1

EPA ID # (Hazardous Waste Only) 2
CAD981384233

BUSINESS NAME (Same as FACILITY NAME or DBA-Doing Business As) 3
L-3 Communications, Randtron Antenna Systems

II. ACTIVITIES DECLARATION

NOTE: If you answer YES to any part of this form, submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...		If Yes, please complete these pages of the UPCF:
A. HAZARDOUS MATERIALS Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs)? See instructions for additional reporting criteria.	Circle Yes or No (YES) NO 4	HAZARDOUS MATERIALS INVENTORY CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	YES (NO) 5	UST FACILITY (Formerly SWRCB Form A) UST TANK (one per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	YES (NO) 6	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one per tank)(Formerly Form C)
3. Need to report closing a UST?	YES (NO) 7	UST TANK (closure portion--one per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs) Own or operate ASTs above these thresholds: ---single tank capacity is greater than 660 gallons, or ---total capacity for multiple tanks is greater than 1,320 gallons?	YES (NO) 8	NO FORM REQUIRED BY CUPA
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	(YES) NO 9	EPA ID NUMBER—provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per HSC Section 25143.2)?	YES (NO) 10	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	YES (NO) 11	ONSITE HAZARDOUS WASTE TREATMENT - FACILITY (Formerly DTSC Form 1772) ONSITE HAZARDOUS WASTE TREATMENT - UNIT (one per unit) (Formerly DTSC Forms 1772 A,B,C,D, and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	YES (NO) 12	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	YES (NO) 13	REMOTE WASTE/CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	YES (NO) 14	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15

Pursuant to the California Health and Safety Code Division 20, Chapter 6.95, Section 25506, this agency must obtain consent from the business owner/operator or designated business representative in order to release chemical location information to the public. This includes, but is not limited to, chemical locations provided in the chemical description section and site maps. Please circle "Yes" or "No" to indicate whether or not this information can be released to the public and sign/print your name on the line below.

Consent: Yes (No) Signature/Printed Name: HZ / Heather Zinn

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
APR 21 2004
RECEIVED

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

BUSINESS ACTIVITIES

I. FACILITY IDENTIFICATION

FACILITY ID # *(Agency Use Only)*	1.	EPA ID # (Hazardous Waste Only)	2.
		CAD981384233	

BUSINESS NAME (Same as Facility Name or DBA - Doing Business As) 3.

L-3 Communications, Randtron Antenna Systems

II. ACTIVITIES DECLARATION

NOTE: If you check YES to any part of this list, please submit the Business Owner/Operator Identification page (OES Form 2730).

Does your facility...		If Yes, please complete these pages of the UPCF...
A. HAZARDOUS MATERIALS		
Have on site (for any purpose) hazardous materials at or above 55 gallons for liquids, 500 pounds for solids, or 200 cubic feet for compressed gases (include liquids in ASTs and USTs); or the applicable Federal threshold quantity for an extremely hazardous substance specified in 40 CFR Part 355, Appendix A or B; or handle radiological materials in quantities for which an emergency plan is required pursuant to 10 CFR Parts 30, 40 or 70?	☒ YES ☐ NO 4.	HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION (OES 2731)
B. UNDERGROUND STORAGE TANKS (USTs)		
1. Own or operate underground storage tanks?	☐ YES ☒ NO 5.	UST FACILITY (Formerly SWRCB Form A) UST TANK (one page per tank) (Formerly Form B)
2. Intend to upgrade existing or install new USTs?	☐ YES ☒ NO 6.	UST FACILITY UST TANK (one per tank) UST INSTALLATION - CERTIFICATE OF COMPLIANCE (one page per tank) (Formerly Form C)
3. Need to report closing a UST?	☐ YES ☒ NO 7.	UST TANK (closure portion – one page per tank)
C. ABOVE GROUND PETROLEUM STORAGE TANKS (ASTs)		
Own or operate ASTs above these thresholds: —any tank capacity is greater than 660 gallons, or —the total capacity for the facility is greater than 1,320 gallons?	☐ YES ☒ NO 8.	NO FORM REQUIRED TO CUPAs
D. HAZARDOUS WASTE		
1. Generate hazardous waste?	☒ YES ☐ NO 9.	EPA ID NUMBER – provide at the top of this page
2. Recycle more than 100 kg/month of excluded or exempted recyclable materials (per H&SC §25143.2)?	☐ YES ☒ NO 10.	RECYCLABLE MATERIALS REPORT (one per recycler)
3. Treat hazardous waste on site?	☐ YES ☒ NO 11.	ONSITE HAZARDOUS WASTE TREATMENT – FACILITY (Formerly DTSC Forms 1772) ONSITE HAZARDOUS WASTE TREATMENT – UNIT (one page per unit) (Formerly DTSC Forms 1772 A,B,C,D and L)
4. Treatment subject to financial assurance requirements (for Permit by Rule and Conditional Authorization)?	☐ YES ☒ NO 12.	CERTIFICATION OF FINANCIAL ASSURANCE (Formerly DTSC Form 1232)
5. Consolidate hazardous waste generated at a remote site?	☐ YES ☒ NO 13.	REMOTE WASTE / CONSOLIDATION SITE ANNUAL NOTIFICATION (Formerly DTSC Form 1196)
6. Need to report the closure/removal of a tank that was classified as hazardous waste and cleaned onsite?	☐ YES ☒ NO 14.	HAZARDOUS WASTE TANK CLOSURE CERTIFICATION (Formerly DTSC Form 1249)

E. LOCAL REQUIREMENTS 15.

(You may also be required to provide additional information by your CUPA or local agency.)

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

BUSINESS OWNER/OPERATOR IDENTIFICATION

Page of

I. IDENTIFICATION

FACILITY ID # (Agency Use Only) 1.		BEGINNING DATE 100. 9/14/02/	ENDING DATE 101. 9/14/03
BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3. L-3 Communications, Randtron Antenna Systems		BUSINESS PHONE 102. (650) 362-9500	
BUSINESS SITE ADDRESS 103. 130 & 150 Constitution Dr. 123 Independence Dr.			
CITY 104. Menlo Park	CA	ZIP CODE 105. 94025	
DUN & BRADSTREET 106. DB061293817		SIC CODE (4 digit #) 107. 3812	
COUNTY 108. San Mateo			
BUSINESS OPERATOR NAME 109. L-3 Communications, Randtron Antenna Systems		BUSINESS OPERATOR PHONE 110. (650) 362-9500	

II. BUSINESS OWNER

OWNER NAME 111. L-3 Communications		OWNER PHONE 112. (212) 697-1111
OWNER MAILING ADDRESS 113. 600 3rd Avenue		
CITY 114. New York	STATE 115. NY	ZIP CODE 116. 10016

III. ENVIRONMENTAL CONTACT

CONTACT NAME 117. Randy C. Perkins		CONTACT PHONE 118. (650) 362-9500 Ext. 483
CONTACT MAILING ADDRESS 119. 130 Constitution Dr.		
CITY 120. Menlo Park	STATE 121. CA	ZIP CODE 122. 94025

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME 123. Jerry Cornell	NAME 128. Randy C. Perkins
TITLE 124. Facilities Supervisor	TITLE 129. EH&S Representative
BUSINESS PHONE 125. (650) 362-9500	BUSINESS PHONE 130. (650) 362-9500
24-HOUR PHONE* 126.	24-HOUR PHONE* 131. (650) 823-6179
PAGER # 127. (408) 744-8401	PAGER # 132.

ADDITIONAL LOCALLY COLLECTED INFORMATION: 133.

Property Owner: _____ Phone No.: _____

Billing Address: _____

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 134. 9/19/04	NAME OF DOCUMENT PREPARER 135. Randy C. Perkins
NAME OF SIGNER (print) 136. Garth Childs	TITLE OF SIGNER 137. VP Operations	

* See Instructions on next page.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID #. 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Toluene

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
108-88-3

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 gallon 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☒ e. CHRONIC HEALTH

RAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
5	15	5	213

UNITS* (Check one item only) 221.
☐ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

)ITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Liquid Nitrogen

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
7727-37-9

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Compressed Gas, Cryognic

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☐ b. LIQUID ☒ c. GAS 214.

LARGEST CONTAINER 490 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☐ a. FIRE ☐ b. REACTIVE ☒ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

ERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
402	1206	0	NA

UNITS* (Check one item only) 221.
☐ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
200

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☒ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE ☐ a. AMBIENT ☒ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☐ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☒ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

DITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 2

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 2

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 2

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Sealants

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 1 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
5	10	2	

UNITS* (Check one item only) 221. ☐ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 30-60 226.	Liquid Polysulphide 227.	☐ Yes ☒ No 228.	638611-50-7 229.
2. 30-60 230.	Maganses Dioxide 231.	☐ Yes ☒ No 232.	1313-13-9 233.
3. 20-60 234.	Hydrogented Terphenyl 235.	☐ Yes ☒ No 236.	61788-32-7 237.
4. 10-30 238.	Magnesium Chromate 239.	☐ Yes ☒ No 240.	13423-61-5 241.
5. 1-10 242.	Toluene 243.	☐ Yes ☒ No 244.	108-88-3 245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 2

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 2

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Adhesives

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 1 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

ERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
5	15	5	

UNITS* (Check one item only) 221.
☐ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.

☐ a. ABOVEGROUND TANK	☐ e. PLASTIC/NONMETALLIC DRUM	☐ i. FIBER DRUM	☐ m. GLASS BOTTLE	☐ q. RAIL CAR
☐ b. UNDERGROUND TANK	☒ f. CAN	☐ j. BAG	☐ n. PLASTIC BOTTLE	☐ r. OTHER
☐ c. TANK INSIDE BUILDING	☐ g. CARBOY	☐ k. BOX	☐ o. TOTE BIN	
☐ d. STEEL DRUM	☐ h. SILO	☐ l. CYLINDER	☐ p. TANK WAGON	

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 60-100 226.	Bisphenol A 227.	☐ Yes ☒ No 228.	25068-38-6 229.
2. 30-60 230.	Sodium Silicate 231.	☐ Yes ☒ No 232.	1313-13-9 233.
3. 5-10 234.	Toluene 235.	☐ Yes ☒ No 236.	108-88-3 237.
4. 0-5 238.	Ephichlorohydrin 239.	☐ Yes ☒ No 240.	Trade Secret 241.
5. 0-5 242.	Butadiene 243.	☐ Yes ☒ No 244.	Trade Secret 245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

)ITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Acetone

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
67-64-1

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 Gallons 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

RAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
30	60	15	213

UNITS* (Check one item only) 221.
☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

DITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Isopropyl Alcohol

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
67-63-0

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 Gallons 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

ERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
35	50	5	213

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

	% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1.	226.	227.	☐ Yes ☐ No 228.	229.
2.	230.	231.	☐ Yes ☐ No 232.	233.
3.	234.	235.	☐ Yes ☐ No 236.	237.
4.	238.	239.	☐ Yes ☐ No 240.	241.
5.	242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

DITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Methyl Ethyl Ketone

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
78-93-3

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 gallon 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
30	60	15	213

UNITS* (Check one item only) 221.
☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Paints

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 1 Gallon 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
70	100	50	

UNITS* (Check one item only) 221.
☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 25 226.	Calcium Carbonate 227.	☐ Yes ☒ No 228.	1367-66-9 229.
2. 25 230.	Silicon Dioxide 231.	☐ Yes ☒ No 232.	14808-60-7 233.
3. 20 234.	Resin 235.	☐ Yes ☒ No 236.	25085-99-8 237.
4. 15 238.	Titanium Dioxide 239.	☐ Yes ☒ No 240.	13468-67-3 241.
5. 15 242.	Methyl Ethyl Ketone 243.	☐ Yes ☒ No 244.	78-93-3 245.

** more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Polyurethane

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 1 Gallon 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
50	75	50	

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 40 226.	Alphatic Isocyanate 227.	☐ Yes ☒ No 228.	28102-81-2 229.
2. 35 230.	Aliphatic Isocyanate 231.	☐ Yes ☒ No 232.	4035-89-6 233.
3. 20 234.	Ethyl 3-Ethoxypropionate 235.	☐ Yes ☒ No 236.	763-96-9 237.
4. 20 238.	Methyl Amyl Ketone 239.	☐ Yes ☒ No 240.	110-43-0 241.
5. 5 242.	Butyl Acetate 243.	☐ Yes ☒ No 244.	123-86-4 245.

*If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

HAZARDOUS MATERIALS INVENTORY - CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) 3.
L-3 Communications, Randtron Antenna Systems

CHEMICAL LOCATION 201.
Building 5 Chemical storage

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Plant 5

GRID # 204.

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Thinners

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.
Thinners

EHS* ☐ Yes ☒ No 208.

CAS# 209.

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Flammables

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 1 Gallon 215.

FED HAZARD CATEGORIES (Check all that apply) 216.
☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☒ e. CHRONIC HEALTH

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
30	60	20	213

UNITS* (Check one item only) 221.
☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ b. UNDERGROUND TANK ☐ c. TANK INSIDE BUILDING ☐ d. STEEL DRUM ☐ e. PLASTIC/NONMETALLIC DRUM ☒ f. CAN ☐ g. CARBOY ☐ h. SILO ☐ i. FIBER DRUM ☐ j. BAG ☐ k. BOX ☐ l. CYLINDER ☐ m. GLASS BOTTLE ☐ n. PLASTIC BOTTLE ☐ o. TOTE BIN ☐ p. TANK WAGON ☐ q. RAIL CAR ☐ r. OTHER

STORAGE PRESSURE 224.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT

STORAGE TEMPERATURE 225.
☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 30-55 226.	Methyl Ethyl Ketone 227.	☐ Yes ☒ No 228.	78-93-3 229.
2. 20-40 230.	Propylene Glycol Monomethyl Ether Acetate 231.	☐ Yes ☒ No 232.	108-65-6 233.
3. 10-20 234.	Methyl Isobutyl Ketone 235.	☐ Yes ☒ No 236.	108-10-1 237.
4. 5-10 238.	Butyl Acetate 239.	☐ Yes ☒ No 240.	123-86-4 241.
5. 1-5 242.	Methyl Alcohol 243.	☐ Yes ☒ No 244.	67-56-1 245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: 3

If EPCRA, Please Sign Here.

Addendum
Additional Materials Storage Data

Location: Plant 1 / Hazardous Materials Storage Cabinet

Material	QTY
Oil AW 32 & RO 10	5 gal
Safe Stripper	5 gal
EP-2 Grease	1 gal
Sodium Hydroxide Pellets	6.95 lbs
Butyl Cellosolve	1 gal
Starrett Surface Cleaner	.5 lbs

Various cutting fluids and coolants are stored in the machines

Location: Plant 2 / Hazardous Materials Storage Cabinet

Storage Cabinet	Materials	QTY
1	Copper & Solder Cleaner	4 gal
	Solder Flux	2 gal
	Mold Release	1 gal
	Paint Primer	1 gal
	Epoxy Resin	1 gal
	Epoxy Hardener	1 gal
	Part Marking Inks	1 gal
	Adhesives & Sealant	10 lbs
	IPA	5 gal
	Butyl Cellosolve	5 gal

Location: Plant 5 / Hazardous Materials Storage Cabinet

Storage cabinet location	# of cabinets	Materials	QTY
1	1	Aerosol Paints	1 gal
		Shellac thinner	1 gal
		Resin Hardener	1 gal
		Mold Release	6 gal
		Kerosene	1 gal
		Naphtha	1 gal
2	2	Epoxy & Urethanes	15 gal
		Acetone	5 gal
		Paint Thinner	5 gal
		IPA	5 gal
		Mold Release	2 gal
3	1	Epoxy Resin	10 gal
		Epoxy Hardeners	10 gal
		Potting Compounds	10 gal

Location: Plant 5 / Hazardous Materials Storage Area

Material	QTY
IPA	35 gal
Acetone	60 gal
MEK	30 gal
Ethyl Alcohol	45 gal
Toluene	5 gal

Paint Thinner	20 gal
Mold Release	2 gal
Epon Resin 828	20 gal
Epoxy & Urethanes	40 gal
Butyl Cellosolve	10 gal
Liquid Nitrogen	0-1470 lbs

Location: Plant 5 / Hazardous Waste Storage Area

Material	QTY
Waste Solvent	0-55 gal
Industrial Waste	0-220 gal

Emergency Response/Contingency Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC, Section 25504(b); Title 22, Div. 4.5, Ch. 12, Art. 3 CCR

facilities that handle hazardous materials in specified quantities must have a written emergency response plan. In addition, facilities that generate 1,000 kilograms or more of hazardous waste per month, or accumulate more than 6,000 kilograms of hazardous waste on-site at any one time, must prepare a contingency plan. Because the requirements are similar, they have been combined in a single document, provided below, for your convenience. This plan is a required module of the Hazardous Materials Business Plan (HMBP). **If you already have a plan that meets these requirements, you should not complete the blank plan, below, but you must include a copy of your existing plan as part of your HMBP.**

This site-specific Emergency Response/Contingency Plan is the facility's plan for dealing with emergencies and shall be implemented immediately whenever there is a fire, explosion, or release of hazardous materials that could threaten human health and/or the environment. **At least one copy of the plan shall be maintained at the facility for use in the event of an emergency and for inspection by the local agency.** Within Santa Clara County, hospitals and police agencies have delegated receipt of these plans to the local agencies administering Hazardous Materials Business Plans, so additional copies need not be submitted. However, a copy of the plan and any revisions must be provided to any contractor, hospital, or agency with whom special (i.e. contractual) emergency services arrangements have been made *(see section 3, below)*.

1. Evacuation Plan:

a. The following alarm signal(s) will be used to begin evacuation of the facility *(check all that apply)*:

☐ Bells; ☒ Horns/Sirens; ☒ Verbal *(i.e. shouting)*; ☒ Other *(specify)* **Phones, PA System**

b. ☒ Evacuation map is prominently displayed throughout the facility.

Note: A properly completed HMBP Site Plan satisfies contingency plan map requirements. This drawing (or any other drawing that shows primary and alternate evacuation routes, emergency exits, and primary and alternate staging areas) must be prominently posted throughout the facility in locations where it will be visible to employees and visitors.

2. a. Emergency Contacts*:

Fire/Police/Ambulance	Phone No. 911
State Office of Emergency Services	Phone No. (800) 852-7550

b. Post-Incident Contacts*:

Fire Department Hazardous Materials Program	Phone No.: (650) 522-7940
San Mateo County Environmental Health Division	Phone No. (650) 363-4305
California EPA Department of Toxic Substances Control	Phone No. (510) 540-3739
Cal-OSHA Division of Occupational Safety and Health	Phone No. (408) 452-7288
Air Quality Management District	Phone No. (415) 771-6000
Regional Water Quality Control Board	Phone No. (510) 622-2300

** These telephone numbers are provided as a general aid to emergency notification. Be advised that additional agencies may be required to be notified.*

c. Emergency Resources:

Poison Control Center	Phone No. (800) 876-4766
Nearest Hospital: Name: **Sequoia Hospital**	Phone No.: (650) 369-5811
Address: **170 Alameda de las pulgas**	City: **Redwood City**

3. Arrangements With Emergency Responders:

If you have made special (i.e. contractual) arrangements with any police department, fire department, hospital, contractor, or State or local emergency response team to coordinate emergency services, describe those arrangements below:

4. Emergency Procedures:

...ergency Coordinator Responsibilities:

a. Whenever there is an imminent or actual emergency situation such as a explosion, fire, or release, the emergency coordinator *(or his/her designee when the emergency coordinator is on call)* shall:
   i. Identify the character, exact source, amount, and areal extent of any released hazardous materials.
   ii. Assess possible hazards to human health or the environment that may result from the explosion, fire, or release. This assessment must consider both direct and indirect effects *(e.g. the effects of any toxic, irritating, or asphyxiating gases that are generated, the effects of any hazardous surface water run-off from water or chemical agents used to control fire, etc.)*.
   iii. Activate internal facility alarms or communications systems, where applicable, to notify all facility personnel.
   iv. Notify appropriate local authorities *(i.e. call 911)*.
   v. Notify the State Office of Emergency Services at 1-800-852-7550.
   vi. Monitor for leaks, pressure build-up, gas generation, or ruptures in valves, pipes, or other equipment shut down in response to the incident.
   vii. Take all reasonable measures necessary to ensure that fires, explosions, and releases do not occur, recur, or spread to other hazardous materials at the facility.

b. Before facility operations are resumed in areas of the facility affected by the incident, the emergency coordinator shall:
   i. Provide for proper storage and disposal of recovered waste, contaminated soil or surface water, or any other material that results from a explosion, fire, or release at the facility.
   ii. Ensure that no material that is incompatible with the released material is transferred, stored, or disposed of in areas of the facility affected by the incident until cleanup procedures are completed.
   iii. Ensure that all emergency equipment is cleaned, fit for its intended use, and available for use.
   iv. Notify the California Environmental Protection Agency's Department of Toxic Substances Control, the County of San Mateo Environmental Health Division, and the local fire department's hazardous materials program that the facility is in compliance with requirements b-i and b-ii, above.

Responsibilities of Other Personnel:

On a separate page, list any emergency response functions not covered in the "Emergency Coordinator Responsibilities" section, ...bove. Next to each function, list the job title or name of each person responsible for performing the function. Number the page(s) ...propriately.

5. Post-Incident Reporting/Recording:

The time, date, and details of any hazardous materials incident that requires implementation of this plan shall be noted in the facility's operating record.

Within 15 days of any hazardous materials emergency incident or threatened hazardous materials emergency incident that triggers implementation of this plan, a written Emergency Incident Report, including, but not limited to a description of the incident and the facility's response to the incident, must be submitted to the California Environmental Protection Agency's Department of Toxic Substances Control, the County of San Mateo Environmental Health Division, and the local fire department's hazardous materials program. The report shall include:

a. Name, address, and telephone number of the facility's owner/operator;
b. Name, address, and telephone number of the facility;
c. Date, time, and type of incident *(e.g. fire, explosion, etc.)*;
d. Name and quantity of material(s) involved;
e. The extent of injuries, if any;
f. An assessment of actual or potential hazards to human health or the environment, where this is applicable;
g. Estimated quantity and disposition of recovered material that resulted from the incident;
h. Cause(es) of the incident;
i. Actions taken in response to the incident;
j. Administrative or engineering controls designed to prevent such incidents in the future.

6. Earthquake Vulnerability: [19 CCR §2731(e)]

Identify any areas of the facility and mechanical or other systems that require immediate inspection or isolation because of their vulnerability to earthquake-related ground motion:

All chemical and waste storage areas must be inspected for leaks and spills. All buildings will be inspected for structural damage.

7. Emergency Equipment:

CCR §66265.52(e) [as referenced by 22 CCR §66262.34(a)(4)] and the Hazardous Materials Storage Ordinance require that emergency equipment at the facility be listed. Completion of the following Emergency Equipment Inventory Table meets this requirement.

EMERGENCY EQUIPMENT INVENTORY TABLE

1. Equipment Category	2. Equipment Type	3. Locations *	4. Description**
Personal Protective Equipment, Safety Equipment, and First Aid Equipment	☒ Cartridge Respirators		Organic vapors/Acid gas
	☐ Chemical Monitoring Equipment *(describe)*		
	☒ Chemical Protective Aprons/Coats		
	☒ Chemical Protective Boots		
	☒ Chemical Protective Gloves		
	☒ Chemical Protective Suits *(describe)*		
	☒ Face Shields		
	☒ First Aid Kits/Stations *(describe)*	bldg 3, 4	Standard 1st kit, bllod clean up kit and AED
	☒ Hard Hats		
	☒ Plumbed Eye Wash Stations		
	☒ Portable Eye Wash Kits *(i.e. bottle type)*		
	☐ Respirator Cartridges *(describe)*		
	☒ Safety Glasses/Splash Goggles		
	☒ Safety Showers		
	☐ Self-Contained Breathing Apparatuses (SCBA)		
	☐ Other *(describe)*		
***re* Extinguishing Systems**	☒ Automatic Fire Sprinkler Systems		
	☒ Fire Alarm Boxes/Stations		
	☒ Fire Extinguisher Systems *(describe)*		Halon Extinguishers
	☐ Other *(describe)*		
Spill Control Equipment and Decontamination Equipment	☒ Absorbents *(describe)*		Granular absorbent, absorbent pillows
	☐ Berms/Dikes *(describe)*		
	☐ Decontamination Equipment *(describe)*		
	☐ Emergency Tanks *(describe)*		
	☐ Exhaust Hoods		
	☐ Gas Cylinder Leak Repair Kits *(describe)*		
	☐ Neutralizers *(describe)*		
	☐ Overpack Drums		
	☐ Sumps *(describe)*		
	☐ Other *(describe)*		
Communications and Alarm Systems	☐ Chemical Alarms *(describe)*		
	☒ Intercoms/ PA Systems		
	☐ Portable Radios		
	☒ Telephones		
	☐ Underground Tank Leak Detection Monitors		
	☐ Other *(describe)*		
Additional Equipment *(Use Additional Pages if Needed.)*	☐		
	☐		
	☐		
	☐		
	☐		
	☐		

* *Use the map and grid numbers from the Storage Map prepared earlier for your HMBP.*

** *Describe the equipment and its capabilities. If applicable, specify any testing/maintenance procedures/intervals. Attach additional pages, numbered appropriately, if needed.*

Employee Training Plan

(Hazardous Materials Business Plan Module)

Authority Cited: HSC, Section 25504(c); Title 22, Div. 4.5, Ch. 12, Art. 3 CCR

All facilities that handle hazardous materials must have a written employee training plan. This plan is a required module of the Hazardous Materials Business Plan (HMBP). A blank plan has been provided below for you to complete and submit if you do not already have such a plan. **If you already have a brief written description of your training program that addresses all subjects covered below, you are not required to complete the blank plan, below, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. *[Note: Items marked with an asterisk (*) are required.]*:

1. **Personnel** are trained in the following procedures:

☒	Internal alarm/notification *
☒	Evacuation/re-entry procedures & assembly point locations*
☐	Emergency incident reporting
☐	External emergency response organization notification
☐	Location(s) and contents of Emergency Response/Contingency Plan
☐	Facility evacuation drills, that are conducted at least *(specify)* _____ *(e.g. "Quarterly", etc.)*

2. **Chemical Handlers** are additionally trained in the following:

☒	Safe methods for handling and storage of hazardous materials *
☐	Location(s) and proper use of fire and spill control equipment
☒	Spill procedures/emergency procedures
☒	Proper use of personal protective equipment *
☒	Specific hazard(s) of each chemical to which they may be exposed, including routes of exposure *(i.e. inhalation, ingestion, absorption)* *
☒	**Hazardous Waste Handlers/Managers** are trained in all aspects of hazardous waste management specific to their job duties *(e.g. container accumulation time requirements, labeling requirements, storage area inspection requirements, manifesting requirements, etc.)* *

3. **Emergency Response Team Members** are capable of and engaged in the following:

☐	Personnel rescue procedures
☐	Shutdown of operations
☐	Liaison with responding agencies
☐	Use, maintenance, and replacement of emergency response equipment
☒	Refresher training, which is provided at least annually *
☐	Emergency response drills, which are conducted at least *(specify)* _____ *(e.g. "Quarterly", etc.)*

Record Keeping

(Hazardous Materials Business Plan Module)

All facilities that handle hazardous materials must maintain records associated with their management. A summary of your recordkeeping procedures is a required module of the Hazardous Materials Business Plan (HMBP). A blank summary has been provided below for you to complete and submit if you do not already have such a document. **If you already have a brief written description of your hazardous materials recordkeeping systems that addresses all subjects covered below, you are not required to complete this page, but you must include a copy of your existing document as part of your HMBP.**

Check all boxes that apply. The following records are maintained at the facility. *[Note: Items marked with an asterisk (*) are required.]*:

☒	Current employees' training records *(to be retained until closure of the facility)* *
☒	Former employees' training records *(to be retained at least three years after termination of employment)* *
☒	Training Program(s) *(i.e. written description of introductory and continuing training)* *
☒	Current copy of this Emergency Response/Contingency Plan *
☒	Record of recordable/reportable hazardous material/waste releases *
☒	Record of hazardous material/waste storage area inspections *
☐	Record of hazardous waste tank daily inspections *
☐	Description and documentation of facility emergency response drills

Note: The above list of records does not necessarily identify every type of record required to be maintained by the facility.

A copy of the Inspection Check Sheet(s) or Log(s) used in conjunction with required routine self-inspections of your facility must be submitted with your HMBP. *(Exception: Available from your local agency is a Hazardous Materials/Waste Storage Area Inspection Form that you may use if you do not already have your own form. If you use the example provided, you do not need to attach a copy.)*

Check the appropriate box:

☒	We will use the Unidocs "Hazardous Materials/Waste Storage Area Inspection Form" to document inspections.
☐	We will use our own documents to record inspections. ***(A blank copy of each document used must be attached to this HMBP.)***

HAZARDOUS MATERIALS BUSINESS PLAN
SPILL PREVENTION, EMERGENCY RESPONSE, TRAINING AND CLOSURE PLAN

Business Name: L-3 Communications, Randtron Antenna Systems
Business Address: 130 Constitution Drive, 150 Constitution Drive
123 Independence Drive, Menlo Park, CA 94025

In addition to the general business, chemical inventory and site map information, the San Mateo County Environmental Health Division requires completion of the following sections pertaining to spill prevention, emergency response, employee training and site closure. These sections contain specific elements pertaining to the Hazardous Materials Business Plan, the hazardous waste contingency plan, stormwater pollution prevention, and underground storage tank(UST) monitoring.

SPILL PREVENTION PLAN

1. Describe how hazardous materials are handled, stored and monitored to prevent or minimize a spill or release from occurring (e.g., secondary containment, segregation of incompatibles, daily visual monitoring).
   All liquids are stored in a bermed storage area and or NFPA approved storage cabinets; solids are stored in secured areas. Material is transferred from storage areas to work stations or dispensing areas in their original sealed containers. Incompatible materials are kept separate. Hazardous waste is handled per all Federal and State hazardous waste regulations. Hazardous waste is maintained in a secured, bermed area for no longer than 90 days and disposed of by a licensed transporter/TSDF. All storage areas are inspected on a weekly basis.

2. Describe operations, activities and/or storage locations where a release is most likely to occur.
   We have three areas at this site where a release may occur. 1) Hazardous Waste storage shed beside 150 Constitution Drive. 2) Hazardous Material storage shed beside 150 Constitution Drive. 3) Bermed storage area behind 130 Constitution Drive.

3. Describe Best Management Practices (BMP's) you use to reduce or eliminate illicit discharge of pollutants to the storm sewer system.
   All area where hazardous materials and wastes are stored are confined to areas where there exists secondary containment and no exposure to stormwater. Materials are handled in small quantities to minimize the likelihood of a released and personnel are trained in spill response procedures.

4. Describe underground storage tank and/or aboveground storage tank monitoring procedures used to prevent an unauthorized release from occurring.
   Underground Storage Tanks are not located at this facility.

EMERGENCY RESPONSE PLAN

1. Provide a list of emergency response equipment designated for a hazardous materials emergency (e.g, fire extinguishers, fire suppression systems, spill control equipment, shut-off switches, personal protective equipment, decontamination equipment, and communication and alarm systems).

EQUIPMENT TYPE	LOCATION	CAPABILITY
Gramular absorbents	Through out bldgs	liquid spills
Absorbent pads, boom	Haz Waste shed	liquid spills
Plastic shovel	Haz Waste shed	absorbent clean up
Fire Extinguisher	Through out bldgs	ABC dry powder
Eyewash Station	Through out bldgs	plumbed & mounted portable
Emergency Alarm	Haz Waste shed	bell alarm/flashing light

2. Describe pre-emergency arrangements with local fire departments, police departments, hospitals, contractors, and other state and local emergency response agencies.
Sequoia Occupational Health Clinic, treatment of injured employees.

3. The definition of a release or threatened release of a hazardous material includes incidents that pose an actual or potential hazard to human health and safety, property or the environment. In the event of a hazardous materials release or threatened release, state law requires immediate verbal notification to the agencies listed below.

   a. Local Fire Department
   b. County Environmental Health
   c. State Office of Emergency Services (OES)

   Provide phone number other than 9-1-1 for the following:

Local Fire Department	(650) 688-8400
Local Police Department	(650) 858-3300
Nearest Hospital Sequoia Hospital	(650) 369-5811
County Environmental Health	(650) 363-4305
State Office of Emergency Services	(800) 852-7550 or (916) 262-1621

4. Describe procedures for notifying onsite emergency response personnel and outside agencies (e.g., Fire, Health, Police, State, OES) needed during hazardous materials emergencies.
   All employees have been trained to dial the internal emergency extension (ext.555) from any phone to initiate the ERT. Once on scene the ERT will determine whether or not outside agencies need to be notified.

5. Describe any security system or equipment that could impede site access by emergency responders.
   All entrances, besides the front lobby, require an access badge to unlock/open the door. After business hours the gates at the building 1 and 5 parking lot entrances are locked. During non-working hours there is a security guard stationed in the lobby located in Building1 (130 Constitution Drive.

6. Describe procedures for notification and evacuations of visitors and employees during hazardous materials emergencies. Primary and alternate evacuation routes and assembly areas must be clearly identified on the site map.
   Employees and visitors will be notified to evacuate via the PA system or an alarm. Evacuation maps are posted through out the buildings.

7. Describe mitigation or clean-up procedures to be implemented by onsite personnel in the event of a release, threatened release, fire or explosion involving hazardous materials. Indicate if the business has an onsite emergency response team (ERT) and if so, describe how the ERT will interact with outside emergency response agencies if additional assistance is required.
   L-3 Communications has an ERT which has been trained to the First Responder Operations level. Spills or releases will be contained by the ERT in a defensive manner. L-3's hazardous waste hauler will be contracted fro clean up and removal of waste.

8. Describe procedures for immediate inspection, isolation, and shutdown of equipment or systems that may be involved in a hazardous materials release or threatened release.
   All hazardous materials and wastes are stored in bermed areas of NFPA compliant cabinets. If it is safe to do so, a visual inspection of hazardous waste and material storage areas will be done to ensure that there is not a release.

EMPLOYEE TRAINING PLAN

All employees must participate in an on-going training program that addresses proper hazardous material handling and emergency response procedures. New hires must receive initial training and existing employees must receive annual "refresher" training.

1. Describe employee training as it pertains to the following:

   a. Safe handling and management of hazardous materials or wastes
   b. Notification and evacuation of facility personnel and visitors
   c. Notification of local emergency responders and other agencies
   d. Use and maintenance of emergency response equipment
   e. Implementation of emergency response procedures
   f. UST monitoring and release response procedures (N/A)

   L-3 Communications performs annual Hazardous Waste training which covers spill response, handling, storing, and labeling of hazardous waste. Hazards Communication training covers spill response, handling, storing, and labeling of hazardous material. L-3 Communications has established evacuation procedures which are covered during New Hire Orientation. Employees are informed during Hazard Communication and New Hire Orientation that anyone may active the ERT by dialing 555 or make notification to local emergency responders by simply dialing 9-911. Other agencies would be contacted by the EH&S Coordinator as required.

2. Describe documentation and record keeping procedures for training activities. Please note that if you generate hazardous waste at your business, you must also maintain documents onsite that indicate employee names and job titles, job descriptions, and descriptions of the type and amount of initial and refresher training.

   Training documentation is kept in the EH&S office as well as in each employees personnel file in Human Resources. EH&S keeps the class attendance sign in sheet and Human Resources keeps a page which employee has signed stating that he/she understands the material covered in the class.

CLOSURE PLAN

Contact San Mateo County Environmental Health prior to business closure. Business closure guidelines are available upon request.

1. Describe procedures that will be implemented in the event of a full or partial site closure. Include agency notification, hazardous materials removal, hazardous waste disposal, equipment breakdown and removal, and site decontamination.

   Should L-3 Communications discontinue business operations at their current facility then all hazardous materials and wastes would be disposed of per Federal and State regulations within 90 Days. San Mateo County Health would be notified of the closure by the EH&S Coordinator and arrangements for a closure inspection would be made.

HMBP ACCIDENTIAL SPILL PREVENTION PLAN

Randtron Antenna Systems (RAS) policy requires that the health and safety of the employee and protection of the environment be primary considerations in the conduct of its businesses. To implement this policy, programs are in place to assure conformity with all applicable regulations, environmental laws, and other requirements.

The primary objective of this plan is to prevent the discharge of any hazardous substance that may risk the safety of employees or the environment. The main focus of this plan is employee participation.

The following are covered by this plan:

- Drainage Control
- Storage, Containment and Security
- Transfer Operations
- Inspections and Record Keeping
- Training and Spill Prevention Procedures

Drainage Control

All sinks that are in close proximity to chemical workstations clearly state no chemicals allowed and the employee have been instructed that chemicals are not to be used at the sinks. Water samples are taken twice a year.

All storm drains are inspected quarterly for signs of discharge and they are also inspected monthly during rainfall to insure that the storms are not discharging pollutants into the environment. BMP's are in place to minimize any pollutants that might find it's way into the storm drain.

Storage, Containment and Security

RAS has four areas that are outside where a release may occur and they are:

- Bermed storage area behind 130 Constitution Drive
- Hazardous Waste storage shed behind 150 Constitution Drive
- Hazardous Material storage shed behind 150 Constitution Drive
- Hazardous Waste storage shed beside 1150 Chrysler Drive

Hazardous materials are stored in secured, storage sheds and or approved storage cabinets. All storage sheds have secondary containment and are clearly marked. Only authorized employees have access to these sheds and after hours the site is patrolled by an outside security company.

Transfer Operations

Any hazardous materials transferred from storage areas to work stations or dispensing areas are done in their original sealed containers and materials that are handled are in small quantities to minimize the likelihood of a released. All hazardous waste is handled per Federal and State hazardous waste regulations by trained employees and are disposed of by Clean Harbors, a hazardous waste transporter.

There is an adequate amount of adsorbent materials kept at each storage area in case of leaks or spills. There are empty drums and shovels to contain any spilled material. All contaminated material would be collected in a 55-gallon drum and disposed of as hazardous waste.

Inspections and Record Keeping

All hazardous waste storage areas are inspected weekly by company employees to insure that all areas are free from spills, waste containers are properly labeled, incompatible materials are separated and all Emergency Response equipment is functioning properly. Any discrepancies found are corrected immediately. All inspection records and spill records are kept onsite for at least 3 years.

Training

All employees that work with hazardous materials must participate in an on-going training program that addresses proper hazardous material handling, storage and emergency response procedures. New employees receive initial training and existing employees receive annual "refresher" training. The employee training focuses on the following:

- Understanding hazardous materials and MSDS
- Safe handling and management of hazardous materials or wastes
- Implementation of emergency response procedures
- Spill response
- Notification and evacuation of facility personnel and visitors
- Use and maintenance of emergency response equipment
- Notification of local emergency responders and other agencies

RAS has established evacuation procedures, which are covered during New Hire Orientation and annual refresher training. Evacuation drills are conducted annually

SAN MATEO COUNTY ENVIRONMENTAL HEALTH SERVICES DIVISION
455 COUNTY CENTER, 4th FLOOR
REDWOOD CITY, CA 94063

BUSINESS OWNER/OPERATOR IDENTIFICATION

OES Form 2730

I. IDENTIFICATION

FACILITY ID # --- --- --- --- --- --- --- --- --- --- --- --- --- 1 BEGINNING DATE 09/14/01	ENDING DATE 09/14/02
BUSINESS NAME (Same as FACILITY NAME or DBA - Doing Business As) L-3 Communications, Randtron Antenna Systems	BUSINESS PHONE (650) 326-9500
BUSINESS SITE ADDRESS 130 Constitution Dr., 150 Constitution Dr., 123 Independence Dr.	
CITY Menlo Park / CA	ZIP CODE 94025
DUN & BRADSTREET DB061293817	SIC CODE (4 digit #) 3812
COUNTY San Mateo	
BUSINESS OPERATOR NAME L-3 Communication, Randtron Antenna Systems	BUSINESS OPERATOR PHONE (650) 326-9500

II. BUSINESS OWNER

OWNER NAME L-3 Communications		OWNER PHONE (212) 697-1111
OWNER MAILING ADDRESS 600 3rd Avenue		
CITY New York	STATE NY	ZIP CODE 10016

III. ENVIRONMENTAL CONTACT

CONTACT NAME Heather Zinn		CONTACT PHONE (650) 326-9500 ext. 426
CONTACT MAILING ADDRESS 130 Constitution Drive		
CITY Menlo Park	STATE CA	ZIP CODE 94025

IV. EMERGENCY CONTACTS

-PRIMARY-	-SECONDARY-
NAME Jerry Cornell	NAME Heather Zinn
TITLE Facilities supervisor	TITLE EH&S Coordinator
BUSINESS PHONE (650) 326-9500	BUSINESS PHONE (650) 326-9500
24-HOUR PHONE	24-HOUR PHONE
PAGER # (408) 744-8401	PAGER # (650) 858-9175

ADDITIONAL LOCALLY COLLECTED INFORMATION: See Hazardous Materials Business Plan

Certification: Based on my inquiry of those individuals responsible for obtaining the information, I certify under penalty of law that I have personally examined and am familiar with the information submitted and believe the information is true, accurate, and complete.

SIGNATURE OF OWNER/OPERATOR OR DESIGNATED REPRESENTATIVE	DATE 18	NAME OF DOCUMENT PREPARER 17
[signature]	9/14/01	Heather Zinn
NAME OF SIGNER (print) Heather Zinn	TITLE OF SIGNER Environmental Health and Safety Coordinator	

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 3 OF (3) 21

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3 GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Ethyl Alcohol

CAS # (10): 64-17-5

TRADE SECRET (11): ☐ Y ■ N

* EHS (12): ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Classs I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ■ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23): 60

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 30

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 30

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 4 OF (3) 21

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 5

MAP # (6) SITE DETAIL MAP 3

GRID # (7) HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8)

TRADE SECRET (11) ☐ Y ■ N

COMMON NAME (9) Acetone

* EHS (12) ☐ Y ■ N

CAS # (10) 67-64-1

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Flammable Liquid Class I A

TYPE (14) ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ■ N (16)

PHYSICAL STATE (17) ☐ SOLID ■ LIQUID ☐ GAS

CURIES

FED HAZARD CATEGORIES (18) ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19) 213

UNITS (22) ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23) 90

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 45

LARGEST CONTAINER (21) 5

☐ LBS

ANNUAL WASTE AMT (25) 45

STORAGE CONTAINER (26)

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

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SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

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PAGE (2) 5 OF (3) 21

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Isopropyl Alcohol

CAS # (10): 000-067-630

TRADE SECRET (11): ☐ Y ■ N

* EHS (12): ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ■ N (16):

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

CURIES

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

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SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

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PAGE (2) 6 OF (3) 21

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Toluene

CAS # (10): 108-88-3

TRADE SECRET (11): ☐ Y ■ N

* EHS (12): ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES (13) *: Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ☐ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

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California Hazardous Material Inventory Form - Chemical Description Page

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BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): MEK

CAS # (10): 000 078 933

TRADE SECRET (11): ☐ Y ■ N

* EHS (12): ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ■ N

(16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE PAGE (2) 8 OF (3) 21

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISIION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5):

MAP # (6): GENERAL SITE MAP GRID # (7): BERMED ROOFED AREA/BEHIND PLANT 1 (130 CONSTITUTION)

CHEMICAL NAME (8): TRADE SECRET (11): ☐ Y ■ N

COMMON NAME (9): MOBIL VACTRA OIL # 2 * EHS (12): ☐ Y ■ N

CAS # (10): * IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): COMBUSTIBLE LIQUID CLASS III B

TYPE (14): ☐ PURE ■ MIXTURE ☐ WASTE RADIOACTIVE (15): ☐ Y ■ N (16):

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS CURIES

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

ATE WASTE DE (19): 221 UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS MAX DAILY AMT (23): 200

DAYS ON SITE (20): 365 *IF EHS, enter amounts in LBS below. AVG DAILY AMT (24): 200

LARGEST CONTAINER (21): 5 ☐ LBS ANNUAL WASTE AMT (25): 55

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
■ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1	100	DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-54-7
2		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-65-0
3		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-65-0
4		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-83-7
5		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-62-7

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 9 OF (3) 21

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 1

MAP # (6) SITE DETAIL MAP 1 GRID # (7) MACHINE SHOP COOLANT STORAGE AREA

CHEMICAL NAME (8)

COMMON NAME (9) Biasocut 2000 CF

CAS # (10)

TRADE SECRET (11) ☐ Y ■ N

* EHS (12) ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Combustible Liquid Class III B

TYPE (14) ☐ PURE ■ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ■ N (16) CURIES

PHYSICAL STATE (17) ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18) ☐ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ■ CHRONIC HEALTH

STATE WASTE CODE (19) 221

UNITS (22) ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23) 450

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 450

LARGEST CONTAINER (21) 250 ☐ LBS

ANNUAL WASTE AMT (25) 0-450

STORAGE CONTAINER (26)

■ ABOVE GROUND TANK ☐ UNDER GROUND TANK ☐ TANK INSIDE BUILDING ☐ STEEL DRUM ☐ PLASTIC/NONMETALLIC DRUM
☐ CAN ☐ CARBOY ☐ SILO ☐ FIBER DRUM ☐ BAG
☐ BOX ☐ CYLINDER ☐ GLASS BOTTLE ☐ PLASTIC BOTTLE ☐ TOTE BIN
☐ TANK WAGON ☐ RAIL CAR ☐ _____ ☐ OTHER

PRESSURE STORAGE (27) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1		Severly Hydrotreated Mineral Oil	☐ Y ■ N	64742-52-5
2		Anionic Emulsifiers	☐ Y ■ N	68608-26-4
3		Polar Additives	☐ Y ■ N	8016-28-2 & 61788-
4		Water	☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

Addendum

Additional Materials Storage Data

Location: Site Detail Map 3 / Hazardous Materials Storage Cabinets-Plastics Shop

Storage Cabinet Location	# of Cabinets	Material/Qty
#1	1 Cabinet	Paint-6 gallons MEK-1 gallon Alcohol-1 gallon Tooling Resin-15 gallons Tooling Resin Hardener-10 gallons Mold Release-2 gallons Toluene-1 gallon Acetone-1 gallon
#2	2 Cabinets	Paint (Epoxy's & Urethanes), Isocyanides - 0-30 gallons Acetone - 0-5 gallons Paint Thinner - 0-10 gallons Isopropyl Alcohol - 0-5 gallons Mold Release - 2 gallons
#3	1 Cabinet	Epoxy Resin - 0-10 gallons Epoxy Hardeners - 0-10 gallons Potting Compounds - 0-10 gallons

---

Location: Site Detail Map 1 / Hazardous Materials Storage Cabinet

Material	Qty
Isopropyl Alcohol	0-5 gallons
Acetone	0-5 gallons
Paint Thinner	0-1 gallon
Butyl Cellonue	0-5 gallons
Part Mark Inks	1-5 quarts

Location: Site Detail Map 3 (150 Constitution)/Hazardous Materials/Waste Storage Area

Material	Qty
Acetone	0-18 pails
Isopropyl Alcohol	0-6 pails
MEK	0-6 pails
Ethyl Alcohol	0-12 pails
Toluene	0-6 pails
Versiuned 125 Epoxy Resin	0-10 gallons
Epon 828 Epoxy Resin	0-18 gallons
Paint Thinner	0-25 gallons
Rulon Cleaning Solvent	0-15 gallons
Wax Mold Release	0-8 gallons
Solvent Mold Release	0-10 gallons
Waste Solvent	0-55 gallons (1 drum)
Industrial Waste	0-220 gallons (55 gallons fiber drums)

Location: Site Detail Map 2 (123 Independence) / Hazardous Materials Storage Cabinets

Storage Cabinet #	Material/Qty
#1	Isopropyl Alcohol - 0-10 gallons Solder-NU (Acetic Acid) - 2 gallons Part Mark Ink - 2 quarts Solder Flux - 4 gallons Mold Release - 1 gallon Butyl Cellosolve - 5 gallon Paint Primer - 1 gallon Epoxy Resin - 0-1 gallon Epoxy Hardener - 0-1 gallon
#2	Acetone - 1 gallon MEK - 0-1 gallon Isopropyl Alcohol - 0-1 gallon

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE PAGE (2) 2 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3 GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8): TRADE SECRET (11): ☐ Y ■ N

COMMON NAME (9): Ethyl Alcohol * EHS (12): ☐ Y ■ N

CAS # (10): 64-17-5 * IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Classs I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE RADIOACTIVE (15): ☐ Y ■ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

ATE WASTE DE (19): 213 UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS MAX DAILY AMT (23): 60

DAYS ON SITE (20): 365 *IF EHS, enter amounts in LBS below. AVG DAILY AMT (24): 30

LARGEST CONTAINER (21): 5 ☐ LBS ANNUAL WASTE AMT (25): 30

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 3 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

TRADE SECRET (11): ☐ Y ■ N

COMMON NAME (9): Acetone

* EHS (12): ☐ Y ■ N

CAS # (10): 67-64-1

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ■ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

ATE WASTE DE (19): 213

UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS

MAX DAILY AMT (23): 90

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 45

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 45

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 4 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3

GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8):

COMMON NAME (9): Isopropyl Alcohol

CAS # (10): 000-067-630

TRADE SECRET (11): ☐ Y ■ N

* EHS (12): ☐ Y ■ N

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES (13) *: Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE

RADIOACTIVE (15): ☐ Y ■ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213

UNITS (22): ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS

ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE PAGE (2) 5 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3 GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8): TRADE SECRET (11): ☐ Y ■ N

COMMON NAME (9): Toluene * EHS (12): ☐ Y ■ N

CAS # (10): 108-88-3 * IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE RADIOACTIVE (15): ☐ Y ☐ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

ATE WASTE DE (19): 213 UNITS (22): ■ GAL ☐ CU FT ☐ LBS ☐ TONS MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365 *IF EHS, enter amounts in LBS below. AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

☐ ADD ☐ DELETE ■ REVISE PAGE (2) 6 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5): BUILDING 5

MAP # (6): SITE DETAIL MAP 3 GRID # (7): HAZARDOUS WASTE STORAGE AREA

CHEMICAL NAME (8): TRADE SECRET (11): ☐ Y ■ N

COMMON NAME (9): MEK * EHS (12): ☐ Y ■ N

CAS # (10): 000 078 933 * IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): Flammable Liquid Class I A

TYPE (14): ■ PURE ☐ MIXTURE ☐ WASTE RADIOACTIVE (15): ☐ Y ■ N (16): CURIES

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 213 UNITS (22): ■ GAL ☐ LBS ☐ CU FT ☐ TONS MAX DAILY AMT (23): 30

DAYS ON SITE (20): 365 *IF EHS, enter amounts in LBS below. AVG DAILY AMT (24): 15

LARGEST CONTAINER (21): 5 ☐ LBS ANNUAL WASTE AMT (25): 15

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	■ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1			☐ Y ☐ N	
2			☐ Y ☐ N	
3			☐ Y ☐ N	
4			☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE PAGE (2) 7 OF (3) 8

BUSINESS NAME (4): RANDTRON ANTENNA SYSTEMS-DIVISIION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5):

MAP # (6): GENERAL SITE MAP GRID # (7): BERMED ROOFED AREA/BEHIND PLANT 1 (130 CONSTITUTION)

CHEMICAL NAME (8): TRADE SECRET (11) ☐ Y ■ N

COMMON NAME (9): MOBIL VACTRA OIL # 2 * EHS (12) ☐ Y ■ N

CAS # (10): * IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13): COMBUSTIBLE LIQUID CLASS III B

TYPE (14): ☐ PURE ■ MIXTURE ☐ WASTE RADIOACTIVE (15) ☐ Y ■ N (16):

PHYSICAL STATE (17): ☐ SOLID ■ LIQUID ☐ GAS CURIES

FED HAZARD CATEGORIES (18): ■ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ☐ CHRONIC HEALTH

STATE WASTE CODE (19): 221 UNITS (22): ■ GAL ☐ CU FT ☐ LBS ☐ TONS MAX DAILY AMT (23): 200

DAYS ON SITE (20): 365 *IF EHS, enter amounts in LBS below. AVG DAILY AMT (24): 200

LARGEST CONTAINER (21): 5 ☐ LBS ANNUAL WASTE AMT (25): 55

STORAGE CONTAINER (26):

☐ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
■ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28): ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1	100	DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-54-7
2		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-65-0
3		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-65-0
4		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-83-7
5		DISTILLATES (PETROLEUM) OIL	☐ Y ■ N	64742-62-7

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

SAN MATEO COUNTY HAZARDOUS MATERIALS BUSINESS PLAN

California Hazardous Material Inventory Form - Chemical Description Page

(1) ☐ ADD ☐ DELETE ■ REVISE

PAGE (2) 8 OF (3) 8

BUSINESS NAME (4) RANDTRON ANTENNA SYSTEMS-DIVISION OF L-3 COMMUNICATIONS

CHEMICAL LOCATION (5) BUILDING 1

MAP # (6) SITE DETAIL MAP 1 GRID # (7) MACHINE SHOP COOLANT STORAGE AREA

CHEMICAL NAME (8)

TRADE SECRET (11) ☐ Y ■ N

COMMON NAME (9) Biasocut 2000 CF

* EHS (12) ☐ Y ■ N

CAS # (10)

* IF EHS BOX IS "Y" ALL AMOUNTS MUST BE IN LBS

FIRE CODE HAZARD CLASSES * (13) Combustible Liquid Class III B

TYPE (14) ☐ PURE ■ MIXTURE ☐ WASTE

RADIOACTIVE (15) ☐ Y ■ N (16)

PHYSICAL STATE (17) ☐ SOLID ■ LIQUID ☐ GAS

CURIES

FED HAZARD CATEGORIES (18) ☐ FIRE ☐ REACTIVE ☐ PRESSURE RELEASE ☐ ACUTE HEALTH ■ CHRONIC HEALTH

STATE WASTE CODE (19) 221

UNITS (22) ■ GAL ☐ CU FT ☐ LBS ☐ TONS

MAX DAILY AMT (23) 450

DAYS ON SITE (20) 365

*IF EHS, enter amounts in LBS below.

AVG DAILY AMT (24) 450

LARGEST CONTAINER (21) 250 ☐ LBS

ANNUAL WASTE AMT (25) 0-450

STORAGE CONTAINER (26)

■ ABOVE GROUND TANK	☐ CAN	☐ BOX	☐ TANK WAGON
☐ UNDER GROUND TANK	☐ CARBOY	☐ CYLINDER	☐ RAIL CAR
☐ TANK INSIDE BUILDING	☐ SILO	☐ GLASS BOTTLE	☐ _____
☐ STEEL DRUM	☐ FIBER DRUM	☐ PLASTIC BOTTLE	☐ OTHER
☐ PLASTIC/NONMETALLIC DRUM	☐ BAG	☐ TOTE BIN	

PRESSURE STORAGE (27) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT

STORAGE TEMPERATURE (28) ■ AMBIENT ☐ ABOVE AMBIENT ☐ BELOW AMBIENT ☐ CRYOGENIC

	(29) % WT	(30) HAZARDOUS COMPONENT	(31) EHS	(32) CAS #
1		Severly Hydrotreated Mineral Oil	☐ Y ■ N	64742-52-5
2		Anionic Emulsifiers	☐ Y ■ N	68608-26-4
3		Polar Additives	☐ Y ■ N	8016-28-2 & 61788-
4		Water	☐ Y ☐ N	
5			☐ Y ☐ N	

ADDITIONAL LOCALLY COLLECTED INFORMATION

SEE HAZARDOUS MATERIALS BUSINESS PLAN ADDENDUM INCLUDED HEREIN.

Addendum

Additional Materials Storage Data

Location: Site Detail Map 3 / Hazardous Materials Storage Cabinets-Plastics Shop

Storage Cabinet Location	# of Cabinets	Material/Qty
#1	1 Cabinet	Paint-6 gallons MEK-1 gallon Alcohol-1 gallon Tooling Resin-15 gallons Tooling Resin Hardener-10 gallons Mold Release-2 gallons Toluene-1 gallon Acetone-1 gallon
#2	2 Cabinets	Paint (Epoxy's & Urethanes), Isocyanides - 0-30 gallons Acetone - 0-5 gallons Paint Thinner - 0-10 gallons Isopropyl Alcohol - 0-5 gallons Mold Release - 2 gallons
#3	1 Cabinet	Epoxy Resin - 0-10 gallons Epoxy Hardeners - 0-10 gallons Potting Compounds - 0-10 gallons

---

Location: Site Detail Map 1 / Hazardous Materials Storage Cabinet

Material	Qty
Isopropyl Alcohol	0-5 gallons
Acetone	0-5 gallons
Paint Thinner	0-1 gallon
Butyl Cellonue	0-5 gallons
Part Mark Inks	1-5 quarts

Location: Site Detail Map 3 (150 Constitution)/Hazardous Materials/Waste Storage Area

Material	Qty
Acetone	0-18 pails
Isopropyl Alcohol	0-6 pails
MEK	0-6 pails
Ethyl Alcohol	0-12 pails
Toluene	0-6 pails
Versiuned 125 Epoxy Resin	0-10 gallons
Epon 828 Epoxy Resin	0-18 gallons
Paint Thinner	0-25 gallons
Rulon Cleaning Solvent	0-15 gallons
Wax Mold Release	0-8 gallons
Solvent Mold Release	0-10 gallons
Waste Solvent	0-55 gallons (1 drum)
Industrial Waste	0-220 gallons (55 gallons fiber drums)

Location: Site Detail Map 2 (123 Independence) / Hazardous Materials Storage Cabinets

Storage Cabinet #	Material/Qty
#1	Isopropyl Alcohol - 0-10 gallons Solder-NU (Acetic Acid) - 2 gallons Part Mark Ink - 2 quarts Solder Flux - 4 gallons Mold Release - 1 gallon Butyl Cellosolve - 5 gallon Paint Primer - 1 gallon Epoxy Resin - 0-1 gallon Epoxy Hardener - 0-1 gallon
#2	Acetone - 1 gallon MEK - 0-1 gallon Isopropyl Alcohol - 0-1 gallon

LORAL
Randtron Systems

130 Constitution Drive
Menlo Park, CA 94025
(415) 326-9500

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH

JUL 16 1993

RECEIVED

July 15, 1993

SOUTH BAYSIDE SYSTEMS AUTHORITY
1400 Radio Road
Redwood City, CA 94065

RE: Notice of Violation, Dated 6/22/93

Dear Bill Klokke,

I am writing to you as part of Loral Randtron Systems' ongoing effort to conform to all SBSA regulations. Specifically, this letter addresses the requirement in section 6.9 for a documented explanation of why it was necessary that we receive a "notice of violation" from your office. Wastewater sampling was conducted by SBSA on 4/29/93 and a notice of violation was delivered on 6/23/93. This notice was issued due to lab results indicating Randtron Systems exceeded our allowed cyanide concentration limits in mg/l and possibly, as well, our daily mass limits.

Loral Randtron Systems operates an etching and chemical conversion coating facility on a non-continuous basis, as if it were a job shop. Etching of 6061 Aluminum precede both dip braze and chemical conversion coating operations. The etching operation removes oxides prior to conversion coating and conversion coating provides corrosion resistance and/or minimizes electrical resistance on finished parts. Our conversion coating operations utilize two distinct types of material manufactured by Parker and Amchem Company (Alodine 600 and Alodine 1200). The Alodine 600 consists basically of chromic acid and Alodine 1200 is chromic acid agumented with potassium ferracyanide, which is utilized as a thickening and drying agent. The class of finish required dictates the type of material and the processing time.

When Randtron Systems applied for a wastewater discharge permit, SBSA conducted an inspection of our facility and collected 24 hour grab samples of our rinse water waste stream on several occasions. SBSA reports dated 8/25/92, 10/21/92, and 1/22/93 all indicated that we were always well

below our permitted concentration and mass limits for cyanide and hexavalent chrome releases.

Along with your reported lab analysis, Randtron Systems conducted experimentation to insure that chrome levels would not exceed Federal and local permitted values. We assumed that our system was in balance and therefore, no problems existed with the function of our wastewater discharge system.

Unfortunately, on April 4, 1993, as results indicate, shop loading required the usage of Alodine 1200, which caused a peak in cyanide release resulting in our exceeding the concentration limits allowed in our permit.

Normally, Alodine 1200 is not utilized on a daily basis and therefore, when SBSA conducted testing for the initial settings of our permit limits, no cyanide was detected. In addition, minimal levels of cyanide were detected during all subsequent samplings.

While the measurement as reported by your office is in excess of our permitted value, we feel that it is an aberration of an actual representative value if our waste water were discharged on a continuous basis rather than in a batch process. Never the less, Randtron Systems acknowledges the fact that we need to address the issue of cyanide release.

For the short term we have implemented in our operating procedure the requirement that all cyanide bearing rinse water be collected and treated as a hazardous waste. This rinse water will be manifested and disposed of at a TSDS by a licensed facility. In addition, we request that an intermediate solution be considered by amending our permitted value for cyanide release to a number more representative of our actual usage. We base this request on the fact that the quantity of cyanide-bearing rinse water release varies greatly from day to day and quite frequently no cyanide is released for long periods of time. A more realistic value for our facility would be the Federal limits as set by 40CFR433 (.65 mg/l). Finally, as a long term solution to cyanide release, Randtron Systems will explore material

product substitutions so that we may eliminate all cyanide release. Please note that a substitution process is a long term project due to required customer approval on all military contracts.

If you can help to expedite our request for a permit amendment, or have any questions, please feel free to contact me at (415) 326-9500.

Sincerely,

Gary Schneider

GS/kw

cc: M. Ottman
B. Boyd
D. Sweet
C. Thomas - West Bay Sanitary District
Wm. Lent - San Mateo County Hazardous Materials
J. Simonetti - West Bay Sanitary District

No charge

SAN MATEO COUNTY
DEPARTMENT OF HEALTH SERVICES
ENVIRONMENTAL HEALTH
590 HAMILTON STREET, REDWOOD CITY, CA - (415) 363-4305

HAZARDOUS WASTE GENERATOR INSPECTION REPORT Date 1/16/90

File #: 445022 Inspected by: Hiemstra

EPA #: CAD981384233 Company Representative: Stu Cooke

Facility Name: Randtron Systems

Address: 136 Jefferson \ 130 Constitution City: Menlo Park

Type of Business: Elec Mfg

Business Owner: Robert Boyd Phone # 326-9500

Owner Address:

Mailing Address:

Complaint Inspection

H&S	SECTION # CAC	40 CFR	GENERATOR INSPECTION CHECKLIST	In Compliance? N/A	YES	NO
			HAZARDOUS WASTE DETERMINATION			
	66305 66471	262.11	Hazardous waste determination made for all waste..	( )	( )	(X)
			HAZARDOUS WASTE FACILITY			
25123.3	66508	262.34(a)	Generator does not store more than 100 kilograms.. of waste on-site for more than 90 days.	( )	( )	( )
	66371		Generator does not treat waste on-site..	( )	( )	( )
	66371		Generator does not dispose of waste on-site. . . .	( )	( )	( )
			MANIFEST			
	66480 66484(a-e,g)	262.20 262.21 262.23	Applicable sections accurately completed for . . . all waste transported off-site.	( )	( )	( )
			The following is on all manifests:			
			Manifest document number.	( )	( )	( )
			Name, mailing address, phone #, EPA ID #. . . . . of generator.	( )	( )	( )
			Name, EPA ID # of transporter(s).	( )	( )	( )
			Name, address, EPA ID # of designated/ . . . . alternative facility.	( )	( )	( )
			DOT description of waste(s).	( )	( )	( )
			Total quantity of waste(s) & type /# container(s).	( )	( )	( )
			Certification statement/required signatures. . . .	( )	( )	( )

FOR WATER QUALITY

SOUTH BAYSIDE SYSTEM AUTHORITY

JOINT POWERS AUTHORITY — A Public Entity

1400 Radio Road • Redwood City, California 94065 •

415/591-7121

FAX 415/591-7122

SAN MATEO COUNTY
City of ENVIRONMENTAL HEALTH
MAR 2 6 1997
City of Redwood City
RECEIVED
City of San Carlos
West Bay Sanitary District

NOTICE OF VIOLATION

N O T I C E O F V I O L A T I O N - MONITORING REPORT

Lockheed Martin Randtron Sys.
130 Constitution Dr.
Menlo Park, CA
94025

File No. : 77-10.11
Date : 03/23/97
Sample No.: 15-086A
CERTIFIED MAIL

To: Gary Schnieder I.E.

A [✓] grab or [ ] composite sample of wastewater was collected from the P Trap Bldg 4 (IWD-1) monitoring location at your facility on 02/11/97 by personnel of the South Bayside System Authority. Laboratory analysis gave the following results:

Parameter	Value		Limits	Status
cyanide	1.3000	mg/l	0.6500	Violation

*Range *** Concentration in mg/l

COMPLIANCE WITH WASTEWATER DISCHARGE LIMITS: YES [ ]
NO [XX]

SBSA Regulation section 6.9. requires a written explanation of the cause of this violation. This report is due within 30 days from the delivery of this NOTICE OF VIOLATION.

Please call us at (415) 594-8411 if you have any questions.

Michael Li
Industrial Waste Inspector
Extension 139

Bill Klokke
Industrial Waste Inspector
Extension 141

cc: Wm Lent, Supervisor, San Mateo County Hazardous Materials
cc: Tim Clayton, Acting Mgr, West Bay Sanitary District

SOUTH BAYSIDE SYSTEM AUTHORITY

JOINT POWERS AUTHORITY ——— *A Public Entity*

1400 Radio Road • Redwood City, California 94065-1220 •

650/591-7121

FAX 650/591-7122

City of Belmont

City of Redwood City

City of San Carlos

West Bay Sanitary District

SAN MATEO COUNTY
ENVIRONMENTAL HEALTH
MAR 0 5 2002
RECEIVED

NOTICE OF VIOLATION

Heather Zinn
EH & S Coordinator
Randtron Div. L3 Communications
130 Constitution Drive
Menlo Park, CA 94025

File # 77-10.11

NOTICE OF VIOLATION

A composite/grab sample of wastewater, Sample # 19-124B was collected from the deburring sump (Bldg. 1) monitoring location at your facility on 1/18/2002 by personnel of the South Bayside System Authority.

This sample was NOT in compliance with all limits in your wastewater discharge permit. SBSA Regulations Section 6.9 requires a written explanation of the cause of the violation. This explanation is due within 30 days from the delivery of this NOTICE OF VIOLATION.

Laboratory and computer results are attached.

Please call us at (650) 594-8411 if you have any questions.

Michael Li
Water Quality Specialist (ext.139)

2/26/02
Date

Chris Smith
Technical Services Supervisor (ext. 141)

cc: Tim Clayton, West Bay Sanitary District
cc: Wm. Lent, San Mateo County Environmental Health

Encl.

message for Heather 9/17 @ 4:45 pm Re: (01)

PreWin DISCHARGE MONITORING REPORT - BY SAMPLE DATE

IU Name: Randtron Div. L3 Communications
Sample Number: 19-124B
Sample Date: 01/18/2002
Site Location: Deburring Sump Bldg 1

Type Sample: Composite/Grab

Parameter		Daily Conc.		Avg Conc.			
Cadmium	*Unit*	mg/L	Vi	mg/L per 1 Month	Vi		
	Result	0.22000		0.22000			
	Limit	0.11000		0.07000			
Chromium	*Unit*	mg/L		mg/L per 1 Month			
	Result	0.15000		0.15000			
	Limit	2.77000		1.71000			
Copper	*Unit*	mg/L	Vi	mg/L per 1 Month	Vi		
	Result	3.70000		3.70000			
	Limit	3.38000		2.07000			
Lead	*Unit*	mg/L	Vi	mg/L per 1 Month	Vi		
	Result	0.84000		0.84000			
	Limit	0.69000		0.43000			
Nickel	*Unit*	mg/L		mg/L per 1 Month			
	Result	0.10000		0.10000			
	Limit	3.98000		2.38000			
Silver	*Unit*	mg/L		mg/L per 1 Month			
	Result	0.04400		0.04400			
	Limit	0.43000		0.24000			
Zinc	*Unit*	mg/L	Vi	mg/L per 1 Month	Vi		
	Result	3.72000		3.72000			
	Limit	2.61000		1.48000			
pH	*Unit*	S.U.					
	Result	9.40000					
	Limit	6.00000 - 12.50000					

Is this sample in compliance? No

Vi indicates a violation of the limit in this column

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

Environmental Records Request

Asterisks (*) indicate required fields

This form was successfully submitted and saved

Section 6256 of the Public Records Act requires access to public records within 10 days the date of receipt. The Division will make every effort to provide access within 10 days with advance notification for an appointment to review records. This allows us time to retrieve files from off-site and review files. Should the request take longer than 10 days, the department will inform the requestor of additional time needed to perform the request.

County policy for file review: An Expedited File Review can be arranged for a fee of $50 and we will contact you within three (3) working days to schedule your expedited appointment. Seven (7) site addresses per expedited request. ***Please indicate in the comment box below if you are requesting files to be expedited.*

Provide complete address (street number, street name and city) or Assessor's Parcel Number.

The requesting party will be notified as soon as files/documents are available.

Cancelling a records request, contact Environmental Health at 650-372-6200.

Date of Request*	12/12/2014
Name of Person/Entity Requesting*	Carrie Locke c/o AEI Consultants
Address	1819 Jackson Street, Apt. 4
City	San Francisco
State	CA
Zip	94109
Phone Number*	415-505-8090
Email*	carrie.locke@gmail.com
Confirm Email*	

Record Request Location: (Enter the address and/or APN of each requested facility)

Address	City	Zip	APN
123 Independence Drive	Menlo Park	94025	055-236-140
115 Independence Drive	Menlo Park	94025	055-236-190
120 Constitution Drive	Menlo Park	94025	055-236-290
119 Independence Drive	Menlo Park	94025	055-236-180
127 Independence Drive	Menlo Park	94025	055-236-240
120 Independence Drive	Menlo Park	94025	055-236-080
150 Independence Drive	Menlo Park	94025	055-236-100

Additional Address

Record Type*

- [ ] Food Facility
- [ ] Housing
- [ ] Hazardous Waste
- [ ] Groundwater Protection
- [ ] Landuse
- [ ] Medical Waste
- [ ] Swimming Pools
- [ ] Solid Waste
- [x] Other (if requesting more than one record type. List below in comments.)

Comments: (Text limited to 300 characters)

I'm requesting CUPA files regarding hazardous materials handling, including storage and generation; the presence of underground or aboveground tanks; and any environmental investigations, including soil/groundwater cleanup remediation and soil/groundwater/soil vapor sampling. Thanks for your help!

Close this window

ENVIRONMENTAL HEALTH
SAN MATEO COUNTY

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State	California
Zip	94109
Phone Number*	415-505-8090
Email*	carrie.locke@gmail.com
Confirm Email*	

Record Request Location: (Enter the address and/or APN of each requested facility)

Address	City	Zip	APN
130 Constitution Drive	Menlo Park	94025	

Additional Address

Record Type*

- [ ] Food Facility
- [ ] Housing
- [ ] Hazardous Waste
- [ ] Groundwater Protection
- [ ] Landuse
- [ ] Medical Waste
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SAN MATEO COUNTY

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Email*	carrie.locke@gmail.com
Confirm Email*	

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125 Independence Drive	Menlo Park	94025	055-236-140

Additional Address

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- [ ] Food Facility
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Close this window

Matthew Rodriquez
Secretary for
Environmental Protection

Department of Toxic Substances Control

Barbara A. Lee, Director
1001 I Street
P.O. Box 806
Sacramento, California 95812-0806

Edmund G. Brown Jr.
Governor

EPA ID PROFILE

Map

ID Number: **CAX000074039** **Name :** RANDTRON SYSTEMS INC.

Status: INACTIVE **Inactive Date:** 06/30/1998 **Record Entered:** 04/17/1984 **Last Updated:** 04/27/1999

County: SAN MATEO **NAICS:** **SIC:**

	Name	Address	City	State	Zip Code	Phone
Location	RANDTRON SYSTEMS INC.	130 CONSTITUTION 37.484816 -122.176748	MENLO PARK	CA	940250000	
Mailing		--	MENLO PARK	CA	940250000	
Owner	--	--	--	99	--	0000000000
Operator/ Contact	SHIRLEY MARTIN	INACT PER 98VQ FINAL NOTICE - BATCH 4/27	--	99	--	4153269500

Based ONLY upon ID Number **CAX000074039**

Calif. Manifests ?	Non Calif. Manifests ?	Transporter Registration ?
NO	NO	NO

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

The Department of Toxics Substances Control (DTSC) takes every precaution to ensure the accuracy of data in the Hazardous Waste Tracking System (HWTS). However, because of the large number of manifests handled, inaccuracies in the submitted data, limitations of the manifest system and the technical limitations of the database, DTSC cannot guarantee that the data accurately reflect what was actually transported or produced.

Matthew Rodriquez
Secretary for
Environmental Protection

Department of Toxic Substances Control

Barbara A. Lee, Director
1001 I Street
P.O. Box 806
Sacramento, California 95812-0806

Edmund G. Brown Jr.
Governor

EPA ID PROFILE

Map

ID Number: **CAD981384233** **Name :** L-3 COMMUNICATIONS-RANDTRON ANTENNA SYST

Status: ACTIVE **Inactive Date:** **Record Entered:** 04/10/1987 **Last Updated:** 07/09/2014

County: SAN MATEO **NAICS:** 334511 **SIC:** 3812

	Name	Address	City	State	Zip Code	Phone
Location	L-3 COMMUNICATIONS-RANDTRON ANTENNA SYST	130 CONSTITUTION DR 37.481501 -122.167221	MENLO PARK	CA	940250000	
Mailing		130 CONSTITUTION DR	MENLO PARK	CA	940251141	
Owner	L-3 COMMUNICATIONS-RANDTRON	130 CONSTITUTION DR	MENLO PARK	CA	940251141	6503269500
Operator/ Contact	RANDY PERKINS	130 CONSTITUTION DR	MENLO PARK	CA	94025	6503269500

Based ONLY upon ID Number **CAD981384233**

Calif. Manifests ?	Non Calif. Manifests ?	Transporter Registration ?
YES	YES	NO

California and Non California Manifest Tonnage Total and Waste Code by Year Matrix by Entity Type (if available) are on the next page

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Calif. Manifest Counts and Total Tonnage

Top line represents Manifest Count and Bottom line represents Total Tonnage

	GENERATOR
1993	5 1.7500
1994	3 1.7025
1995	9 1.5790
1996	6 4.0600
1997	7 3.3535
1998	12 5.8582
1999	11 4.5081
2000	11 5.8175
2001	6 8.6123
2002	7 8.2825
2003	5 4.3216
2004	15 8.8654
2005	8 3.3523
2006	5 3.5360
2007	7 7.1510
2008	11 8.4000

	GENERATOR
2009	8 4.3460
2010	6 5.0215
2011	8 6.2030
2012	6 3.4695
2013	7 21.5655
2014	4 3.3910

Non California Manifest Total Tonnage

	GENERATOR	TRANS. 1	TRANS. 2	TSDF	ALT. TSDF
1995	0.5475				
1996	0.2775				
2000	0.1499				

Waste Code By Year By Entity Matrix Report (based on California Manifests only)

Calif.	Generator	Transporter 1	Transporter 2	TSDF	Alt. TSDF
RCRA	Generator	Transporter 1	Transporter 2	TSDF	Alt. TSDF

California Waste Code By Year Matrix

ID Number: CAD981384233

Entity Type : GENERATOR

Weight (in Tons)

Ship Years

Calif. Code	Description	1993	1994	1995	1996	1997	1998
	Blank/Unknown	0.4250	0.7275			0.0150	
***	Invalid Waste Code						
121	ALKALINE SOLUTION (PH>=12.5) W/ METALS						
122	ALKALINE SOLUTION (PH>=12.5) W/O METALS						
133	AQ SOL (2 < PH < 12.5) W ORG RESIDUES >= 10%						0.0075
135	UNSPECIFIED AQUEOUS SOLUTION (2 < PH < 12.5)				2.2500	0.2250	
141	OFF-SPEC, AGED, OR SURPLUS INORGANICS						0.0040
151	ASBESTOS-CONTAINING WASTE						
181	OTHER INORGANIC SOLID WASTE				0.0750	0.0165	
212	OXYGENATED SOLVENTS	0.2000	0.0225	0.2250		0.1250	0.4230
214	UNSPECIFIED SOLVENT MIXTURE	0.4500	0.8575	0.3950	0.7150	0.4720	
221	WASTE OIL AND MIXED OIL	0.5250		0.2090	0.4250	0.7700	0.6270

1999	2000	2001	2002	2003	2004	2005	2006	2007
	0.0750	0.0223	0.1550	0.5421	0.1668			0.3000
			0.0750					
0.0050								
		0.1251	0.0250					3.3360
		0.1260	0.0150					
				0.0759			0.0050	
			1.2350		1.5750			
0.4805	0.1980		0.0300					
	0.6000	0.9000	0.1665		0.6520	0.5605	0.5325	0.2150
1.0450	2.9940	2.4510	2.2250	1.8810	2.9170	0.9625	1.0000	1.2300

2008	2009	2010	2011	2012	2013	2014
	0.0550	0.0500		0.0600	0.0605	0.0400
	0.0135					
2.2935		1.2510	3.5445	1.2510	2.9190	2.0850
		0.0050				
0.4000					16.0000	
					0.0095	
0.3550	0.2275	0.0735	0.0405	0.0450	0.1375	0.0525
1.8250	1.1465	1.3850	0.9550	1.0855	0.6600	

		1993	1994	1995	1996	1997	1998
222	OIL/WATER SEPARATION SLUDGE						
223	UNSPECIFIED OIL-CONTAINING WASTE					0.1550	2.8892
261	POLYCHLORINATED BIPHENYLS & MATLS W/						
272	POLYMERIC RESIN WASTE						0.0250
281	ADHESIVES						
291	LATEX WASTE					0.0250	
331	OFF-SPEC, AGED, OR SURPLUS ORGANICS				0.0750	0.0725	
343	UNSPECIFIED ORGANIC LIQUID MIXTURE				0.0200	0.0650	0.4740
352	OTHER ORGANIC SOLIDS				0.2100	0.9875	1.2075
512	OTHER EMPTY CONTAINERS >= 30 GALLONS					0.1050	0.0150
513	EMPTY CONTAINERS < 30 GALLONS						
551	LABORATORY WASTE CHEMICALS		0.0750	0.1500	0.0650	0.0050	0.0885
723	LIQUIDS WITH CHROMIUM (VI) >= 500 MG/L	0.1500			0.2250		
724	LIQUIDS WITH LEAD >= 500 MG/L					0.1100	0.0750

1999	2000	2001	2002	2003	2004	2005	2006	2007
				0.1877	0.0626	0.2000		
1.1467		0.2000	0.8250	0.2550				
					0.2755	0.2997		
0.0200								
							0.0300	
					0.2175			
0.2250	0.0925			0.4950	0.1025	0.1275		0.1325
0.4625	0.7480		0.2300		0.2155	0.0250		
0.9700	1.0100	4.5859	0.3800	0.7825	1.6150	0.8150	1.6375	1.7725
			0.0250	0.0200				
	0.1000		0.0300					
0.0025		0.2020	2.2660	0.0825	1.0535	0.3095	0.3210	0.1650

2008	2009	2010	2011	2012	2013	2014
						0.2425
	0.0937					
0.2725	0.1488	0.4250	0.4720	0.1270	0.1475	0.0080
2.9815	2.0265	1.7230	1.0840	0.7750	1.3435	0.7465
				0.0300		
				0.0060		
0.2725	0.2805	0.1090	0.1070	0.0900	0.2880	0.2165

		1993	1994	1995	1996	1997	1998
725	LIQUIDS WITH MERCURY >= 20 MG/L						
731	LIQUIDS WITH PCBS >= 50 MG/L						
791	LIQUIDS W PH<=2					0.0050	0.0225
792	LIQUIDS W PH<=2 W METALS		0.0200	0.6000		0.2000	
	Grand Total	**1.7500**	**1.7025**	**1.5790**	**4.0600**	**3.3535**	**5.8582**

1999	2000	2001	2002	2003	2004	2005	2006	2007
						0.0275		
0.0050							0.0060	
0.1459			0.6000		0.0125	0.0250	0.0040	
4.5081	5.8175	8.6123	8.2825	4.3216	8.8654	3.3523	3.5360	7.1510

2008	2009	2010	2011	2012	2013	2014
	0.3460					
	0.0080					
8.4000	4.3460	5.0215	6.2030	3.4695	21.5655	3.3910

RCRA Waste Code By Year Matrix Report

ID Number: CAD981384233

Entity Type: GENERATOR

Weight (in Tons)

Ship Years

RCRA Code	Description	1993	1994	1995	1996	1997	1998
	Blank/Unknown	0.5250	0.5175	0.2090	2.5350	1.6150	3.6822
D001	Ignitable	0.2000	0.6625	0.7225	1.2850	0.6695	0.9795
D002	Corrosives	0.2500	0.3200	0.6450		0.3450	0.1125
D003	Reactivity						0.0100
D005	Barium					0.7125	1.0700
D006	Cadmium			0.0025		0.0015	
D007	Chromium				0.2250	0.0100	0.0040
D008	Lead				0.0150		
D009	Mercury		0.0025				
D011	Silver						
D022	Chloroform						
D035	Methyl ethyl ketone						
F002	Halogenated solvents	0.2250					

1999	2000	2001	2002	2003	2004	2005	2006
2.2217	3.8620	2.7210	6.1170	2.4987	2.3335	0.7822	1.0150
1.0405	0.2705	0.2571	0.9905	0.4645	1.3540	0.3777	0.2790
0.2759		0.1468	0.1070	0.2627	0.0225	0.0543	0.0145
							0.0035
0.9450	0.8600						
	0.6750		0.4175	0.7825	1.2150	0.8150	0.8340
				0.0005	0.1000		
		0.0015				0.0275	
							0.0300
			0.1350				
						0.4355	0.3250

2007	2008	2009	2010	2011	2012	2013	2014
4.8660	**4.6435**	**1.5862**	**2.6635**	**4.4995**	**2.3770**	**19.5835**	**2.3275**
0.0325	**0.3660**	**0.2710**	**0.3160**	**0.5090**	**0.0795**	**0.2345**	**0.0080**
0.0200	**0.0215**	**0.0743**	**0.0115**	**0.0700**	**0.0995**	**0.1805**	**0.2165**
			0.0750				
0.0050		**0.0550**	**0.0500**		**0.0600**	**0.0605**	**0.0400**
			0.0075			**0.0160**	
						0.0095	

		1993	1994	1995	1996	1997	1998
F003	Non-halogenated solvents	**0.5500**	**0.2000**				
F005	Non-halogenated solvents						
NONE	Blank/Unknown						
Grand Total		**1.7500**	**1.7025**	**1.5790**	**4.0600**	**3.3535**	**5.8582**

1999	2000	2001	2002	2003	2004	2005	2006
0.0250	**0.1500**	**5.4859**	**0.5155**	**0.3128**	**0.8188**	**0.1250**	
					0.4500		**1.0350**
					2.5716	**0.7350**	
4.5081	**5.8175**	**8.6123**	**8.2825**	**4.3216**	**8.8654**	**3.3523**	**3.5360**

2007	2008	2009	2010	2011	2012	2013	2014
	0.0325	**0.0175**	**0.1015**		**0.0335**		
2.2275	**3.3365**	**2.3420**	**1.7965**	**1.1245**	**0.8200**	**1.4810**	**0.7990**
7.1510	**8.4000**	**4.3460**	**5.0215**	**6.2030**	**3.4695**	**21.5655**	**3.3910**

Carrie Locke <carrie.locke@gmail.com>

Public Records Request No. 2014-12-0153

1 message

Rochelle Reed <publicrecords@baaqmd.gov> Thu, Dec 18, 2014 at 7:58 PM
To: Carrie Locke <carrie.locke@gmail.com>

Dear Carrie Locke,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

123 Independence Drive
Menlo Park

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochelle Reed
Public Records Section
BAAQMD
415-749-4784

Carrie Locke <carrie.locke@gmail.com>

Public Records Request No. 2014-12-0251

1 message

Rochelle Reed <publicrecords@baaqmd.gov> Wed, Dec 31, 2014 at 10:27 AM
To: Carrie Locke <carrie.locke@gmail.com>

Dear Carrie Locke,

Thank you for your request. We have searched our records and have no records that respond to your below request for:

125 Independence Drive
Menlo Park

If you have any questions or concerns, please call or e-mail me.

Sincerely,

Rochelle Reed
Public Records Section
BAAQMD
415-749-4784

```
Plant number ..... 2877   A2877
Business name ..... L-3 Communications Randtron Antenna Systems
Location address ..... 130 Constitution Drive
   City ..... Menlo Park, CA  94025
   Telephone ..... 650-326-9500
Mailing address ..... 130 Constitution Drive
   City ..... Menlo Park, CA  94025
Principal product ..... Radar Equipment
SIC ..... 3812
NAICS ..... 334511
Parent company ..... L-3 Communications
Contact ..... Randy C Perkins, EH&S Manager
   Address ..... 130 Constitution Drive
   City ..... Menlo Park, CA  94025
   Telephone ..... (650) 326-9500 x483
Permit engr, Current ... Simon P Margolis (1461)
            Former .... Janet P Stromberg (545)
Ownership type ..... Private
Plant statistics ..... 1 acres, 50 employees
Plant centroid, UTM .... 573.085 Horizontal, 4148.560 Vertical
Inside city limits ..... Yes

Approved Emissions ..... 16Dec14   (latest renewal PO issuance date)

Particulate .....        .00  tons/year          .00  lbs/day
Organics .....           .57  tons/year         3.12  lbs/day
Nitrogen Oxides .....    .01  tons/year          .03  lbs/day
Sulfur Dioxide .....     .00  tons/year          .00  lbs/day
Carbon Monoxide .....    .00  tons/year          .01  lbs/day

Sources by Type

Abatement devices ..... 0
Fuel combustion ..... 1
General source ..... 0
Loading/handling ..... 0
Surface coaters ..... 4
Organic solvent ..... 18
Tankage ..... 0

Total sources ..... 20


List Detail & Inventory for PLANT# >>
```

Plant #: 2877
Company name: L-3 Communications Randtron Antenna Systems
Location: 130 Constitution Drive, Menlo Park, CA 94025

Application #: 1607
Project title: Change of Condition
Engineer: Eric Y Chan [646]
Received: 07/28/00
Final disposition: Waived A/C, 10/02/00

Application #: 5696
Project title: Generator
Engineer: Suzi Kwar [1178]
Received: 06/25/02
Final disposition: Waived A/C, 07/23/02

Application #: 11999
Project title: Change of Conditions
Engineer: Eric Y Chan [646]
Received: 02/28/05
Final disposition: Waived A/C, 06/09/05

Application #: 14051
Project title: Change of Condition
Engineer: Eric Y Chan [646]
Received: 01/05/06
Final disposition: Waived A/C, 03/10/06

Application #: 14535
Project title: Local Exhaust Hood
Engineer: Eric Y Chan [646]
Received: 04/24/06
Final disposition: Exempt, 06/13/06

Application #: 15747
Project title: Change of Conditions-Wipe Cleaning
Engineer: Eric Y Chan [646]
Received: 02/13/07
Final disposition: Waived A/C, 04/18/07

Application #: 7019
Project title: Paint Spray Booth
Engineer: Anne C Werth [498]
Received: 05/30/91
Final disposition: Waived A/C, 11/20/91

Application #: 8629
Project title: Wipe Cleaning
Engineer: Daniel R Luscher [638]
Received: 02/28/92
Final disposition: Waived A/C, 10/02/92

Application #: 11867
Project title: Wipe Cleaning
Engineer: Anne C Werth [498]
Received: 09/14/93
Final disposition: Waived A/C, 12/01/93

```
    Application #: 12278
    Project title: Paint Spray Booth
         Engineer: Anne C Werth [498 ]
         Received: 11/23/93
Final disposition: A/C granted, 01/13/94

    Application #: 25555
    Project title: Wipe Cleaning
         Engineer: Allan Chiu [143 ]
         Received: 08/18/95
Final disposition: Waived A/C, 09/21/95

list ALL applic by PLANT NUMBER (options: Current/ Archive) >>
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2013 Annual Water Quality Report

The City of Menlo Park Municipal Water District (Water District) is pleased to provide our water customers with pertinent information about the quality of our drinking water. This annual water quality report tells you where our water comes from, what our tests show about it, and more. You can be assured that the safety of your water supply is our top priority and we will notify you immediately if there is any reason for concern about our water. We are providing this information to you so you can make informed choices about our water supply.

The Water District is committed to providing its customers with a safe and reliable supply of high-quality drinking water that meets Federal and State standards. Each year the District provides a summary of the water quality sampling results and other information through an Annual Water Quality Report. This Report was prepared in accordance with the Federal Safe Drinking Water Act and California Department of Public Health (CDPH) requirements.

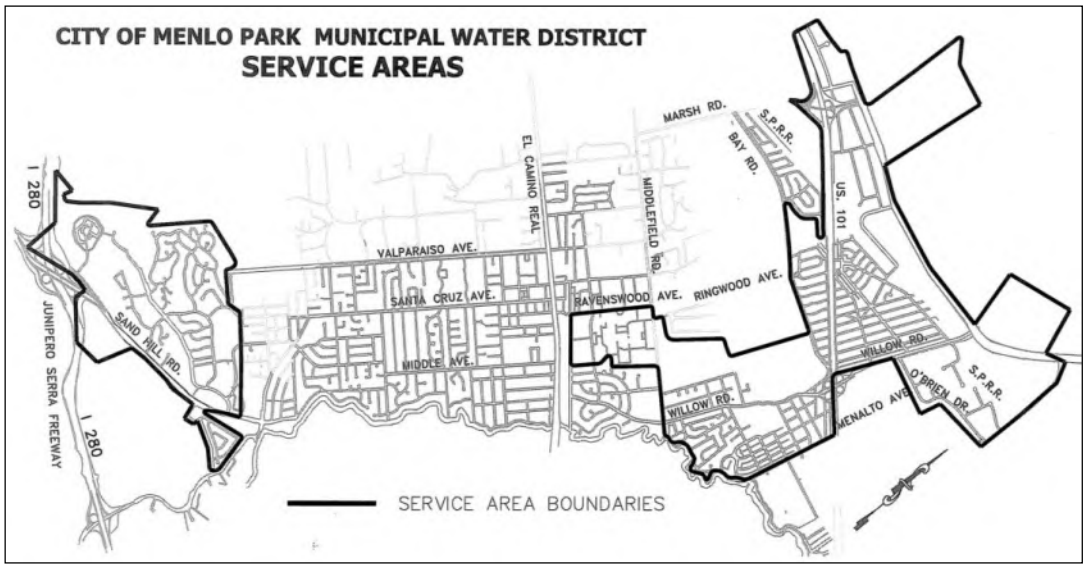


Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien.

這是一份有關您飲用水的品質報告，內含重要資訊。若您對報告內容有不甚瞭解之處，請務必找人為您翻譯及詳細解釋。

Our Drinking Water Source

The District purchases all of its water from the San Francisco Public Utilities Commission (SFPUC). SFPUC water is primarily from the Hetch Hetchy watershed located in the Sierra Nevada Mountains and is supplemented by water from the Alameda watershed. In 2013, the District supplied an average of 3.26 million gallons of water per day to approximately 16,000 residents through two service areas; the eastern service area and the western service area (see map below). The eastern service area is primarily located east of El Camino Real and the western service area is in the Sharon Heights area of the City. The California Water Service Bear Gulch District provides water to the middle area of the City.



The Hetch Hetchy System

Water from SFPUC's Hetch Hetchy system originates from spring snowmelt flowing down the Tuolumne River to storage in Hetch Hetchy Reservoir. Our pristine, well protected Sierra water source is approved by the United States Environmental Protection Agency (USEPA) and California Department of Public Health (CDPH) so that no filtration is required. Hetch Hetchy water is supplemented with surface water from two local watersheds. Rainfall and runoff from the 35,000-acre Alameda Watershed spanning Alameda and Santa Clara counties—are collected in the Calaveras Reservoirs and San Antonio Reservoir for filtration and disinfection at the Sunol Valley Water Treatment Plant. Rainfall and runoff from the 23,000-acre Peninsula Watershed in San Mateo County are stored in the Crystal Springs Reservoir, San

Andreas Reservoir, and Pilarcitos Reservoir, and are filtered and disinfected at the Harry Tracy Water Treatment Plant. As in the past, the Hetch Hetchy Watershed provided the majority of our total water supply, with the remainder contributed by the two local watersheds in 2013.

Protecting the SFPUC Water System from Seismic Disaster

More than $4 billion is being invested in seismic-related water infrastructure repairs, replacements or retrofits to protect the SFPUC's regional water system in the event of an earthquake. The SFPUC and the Water District are making this investment in the Water System Improvement Program (WSIP) to ensure that the regional water system will be able to deliver water for public health, fighting fires and disaster recovery as quickly as possible following a seismic event. To date, almost 80% of the 84 water infrastructure projects have been completed.

The U.S. Geological Survey has commended the SFPUC and its regional partners for taking the initiative to address the seismic threats in the region with this massive water infrastructure program. However, despite these significant efforts to safeguard the Hetch Hetchy regional system from an earthquake, there is a chance that up to 30% of the regional turnouts that supply water to your service area could be without service for up to 60 days. There is no way to predict where the next earthquake might strike or what areas could be impacted.



Tap Versus Bottled: Water Quality Testing

Did you know that Tap water is more stringently regulated than Bottled water? Tap water is highly regulated by the EPA, and the Water District must meet all CA Department of Public Health testing requirements.

Contaminants and Regulations

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, can be naturally occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming. Pesticides and herbicides may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Pesticides and herbicides may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, which are by-products of industrial processes and petroleum production, can come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- Radioactive contaminants, which can be naturally occurring or be the result of oil and gas production, and mining activities.



More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline **800-426-4791**.

Special Health Needs

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons, such as those with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly people, and infants, can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the USEPA's Safe Drinking Water Hotline **800-426-4791** or at **www.epa.gov/safewater**.

Fluoridation and Dental Fluorosis

Mandated by State law, water fluoridation is a widely accepted practice proven to be safe and effective for preventing and controlling tooth decay. Our water is optimally fluoridated at 1.0 mg/l. Infants fed formula mixed with water containing fluoride at the optimal level may have an increased chance of developing tiny white lines or streaks in their teeth. These marks are referred to as mild to very mild fluorosis, and are often only visible under a microscope. Even in cases where the marks are visible, they do not pose any health risk. CDC considers it safe to use optimally fluoridated water for preparing infant formula. To lessen this chance of dental fluorosis, you may choose to use low-fluoride bottled water to prepare infant formula. Nevertheless, children may still develop dental fluorosis due to fluoride intake from other sources such as food, toothpaste and dental products. Contact your health provider or CDPH if you have concerns about dental fluorosis. Additional information can be found at CDPH website **www.cdph.ca.gov/certlic/drinkingwater/pages/fluoridation.aspx** or **CDC website www.cdc.gov/fluoridation**.

Lead from Plumbing Fixtures

Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. There are no known lead service lines in our water distribution system. We are responsible for providing high quality drinking water, but we cannot control the variety of materials used in plumbing components. It is possible that lead levels at your home may be higher than at others because of plumbing materials used on your property.

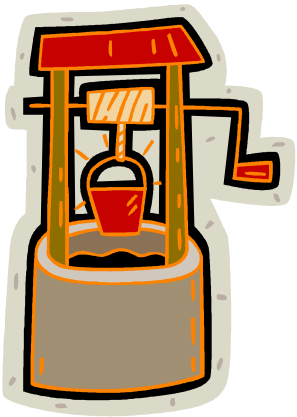
If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Infants and young children are typically more vulnerable to lead in drinking water than the general population. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead levels in your water, you may wish to have your water tested. Additional information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the USEPA's Safe Drinking Water Hotline **800-426-4791**, or at **www.epa.gov/safewater/lead**



Tap Versus Bottled: Water Costs

Did you know that Bottled water is more than 300 times the cost of Tap water?

A gallon of Bottled water costs about $7.50 compared to a gallon of Tap water which costs less than one penny.



Menlo Park Emergency Water Supply Project Update

The District has two reservoirs in the western service area for emergency storage; however the eastern service area does not have emergency storage or a dedicated secondary water supply. In May 2009, the City Council completed a feasibility study for the eastern service area which stated that multiple wells could provide about 3,000 gpm (gallons per minute) to meet average-day potable water needs. In January 2013, the City Council authorized design of the first emergency well to be constructed at the City's Corporation Yard located at 333 Burgess Drive.

Design and construction of the Corp Yard Well consists of design, environmental review, well drilling, and construction of the above-ground wellhead facilities. The design process is underway, and the City anticipates the environmental document will be available for public review later this year, with the well drilling to occur in 2015 and construction of the wellhead facilities in 2016.

Later this year the City anticipates holding Community Meetings to obtain public feedback on additional emergency well locations. For more information, please visit http://www.menlopark.org/emergencysupplywells.

Managing our Water Wisely: Urban Water Management Planning

The California Water Code requires urban water suppliers to prepare an Urban Water Management Plan (UWMP) to assess water supplies and demands 20 years into the future. Plan requirements include discussions of current and planned water sources, future demands, water supply reliability, and water shortage contingency plans. The UWMP must be updated every five years and Menlo Park completed the most recent update in 2010. The City worked collaboratively with SFPUC to assess supplies and demands during normal precipitation year and reviewed shortage contingency plans for dry periods. The UWMP can be found on the City's website at: http://www.menlopark.org/watermanagementplan.

2013 Annual Water Quality Report

This annual report contains important information about the quality of your drinking water and our commitment to providing excellence in water quality.

FOR MORE INFO

Water Billing	(650) 330-0385
Water Conservation	(650) 330-6720
Water Quality	(650) 330-6740

Water District Webpage:
www.menlopark.org/waterdistrict

Water Conservation Webpage:
www.menlopark.org/waterconservation

GET INVOLVED

We invite your input on important water issues. For information about upcoming public meetings, visit
www.menlopark.org/publicmeetings

CITY OF MENLO PARK

Municipal Water District
701 Laurel Street
Menlo Park, CA 94025

Prepare Yourself for Emergencies

Recent earthquakes in the news are fitting reminders to prepare ourselves with emergency provisions. Although the SFPUC and the Water District strive to ensure a reliable supply of water for our customers, a natural disaster such as a major earthquake could interrupt water delivery. As a result, **it is imperative that everyone be prepared for the unexpected both in your homes and place of business.**

- Store tap water in a dark, cool place — at least three to five days worth of water (one gallon of water per person, per day, including pets) in clean, plastic, airtight food grade containers, such as two-liter soda bottles.
- Label each container with a date, and replace the water every six months.
- At the time of usage, add 16 drops of bleach to each gallon to ensure disinfection. (Use pure household bleach only—not products with scents or other additives.) Mix and allow the water to stand for 30 minutes before use. If a camp stove is available, you can also disinfect the water by bringing water to a rolling boil for 5 to 10 minutes.
- If you run out of stored drinking water, strain and treat water from your water heater. To strain, pour it through a clean cloth or layers of paper towels. Treat with household bleach, as directed above. Other sources of water inside the home are ice cubes, and the reservoir tank of your toilet (not the bowl).
- If your water supply is not sufficient for hand washing, use antiseptic hand gel or wipes.

Water Conservation Tips

Ways to conserve indoors:

- Fix leaking faucets, pipes, toilets, etc.
- Do not use the toilet for trash disposal.
- Take shorter showers.
- Do not let the water run while shaving or brushing your teeth.
- Soak dishes before washing.
- Install water-saving devices in faucets, toilets and appliances.



Ways to conserve outdoors:

- Use a broom instead of a hose to clean the driveway.
- Water the lawn and garden in the early morning or evening.
- Use mulch around plants and shrubs.
- Repair leaks in faucets and hoses.
- Use water-saving nozzles.

Water Quality Data for Year 2013

The enclosed table lists all detected drinking water contaminants in calendar year 2013 and the information about their typical sources. Contaminants below detection limits for reporting are not shown, in accord with regulatory guidance. We received a monitoring waiver from the CDPH for some contaminants which reduces their monitoring frequencies.



Maintaining Water Quality

The City continually works to maintain the quality of its water through the following activities:

Hydrant and Water Main Flushing: City maintenance crews routinely flush fire hydrants and water mains to remove sediment and keep the distribution system refreshed. As a result, residents in the immediate vicinity may experience temporary discoloration in their water. This discoloration does not affect the safety of the water. If you experience discoloration in your water after crews have been flushing in your neighborhood, clear the water from your home pipes by running water faucets for a few minutes.

Backflow Testing: Backflow prevention devices keep the water supply safe by ensuring that the water used at commercial, industrial, and irrigation sites does not flow back into the City's distribution system. The District sends out notifications and tracks the testing and repair of over 800 backflow devices each year.

Key Water Quality Terms

Following are definitions of key terms referring to standards and goals of water quality noted on the adjacent data table.

Public Health Goal (PHG): The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Maximum Contaminant Level Goal (MCLG): The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the USEPA.

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs or MCLGs as is economically and technologically feasible. Secondary MCLs (SMCLs) are set to protect the odor, taste, and appearance of drinking water.

Maximum Residual Disinfectant Level (MRDL): The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Primary Drinking Water Standard (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements, and water treatment requirements.

Regulatory Action Level: The concentration of a contaminant which, if exceeded, triggers treatment or other requirements that a water system must follow.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

Turbidity: A water clarity indicator that measures cloudiness of the water, and is also used to indicate the effectiveness of the filtration system. High turbidity can hinder the effectiveness of disinfectants.

Cryptosporidium is a parasitic microbe found in most surface water. We regularly test for this waterborne pathogen, and found it at very low levels in source water and treated water in 2013. However, current test methods approved by the USEPA do not distinguish between dead organisms and those capable of causing disease. Ingestion of *Cryptosporidium* may produce symptoms of nausea, abdominal cramps, diarrhea, and associated headaches. *Cryptosporidium* must be ingested to cause disease, and it may be spread through means other than drinking water.

City of Menlo Park - Water Quality Data for Year 2013 [1]

DETECTED CONTAMINANTS	Unit	MCL	PHG or (MCLG)	Range or Level Found	Average or [Max]	Major Sources in Drinking Water
TURBIDITY						
Unfiltered Hetch Hetchy Water	NTU	5	N/A	0.2 - 0.3 [2]	[3.6] [3]	Soil runoff
Filtered Water from Sunol Valley Water Treatment Plant (SVWTP)	NTU	1 [4]	N/A	-	[0.98]	Soil runoff
	-	Min 95% of samples ≤ 0.3 NTU [4]	N/A	99.9%	-	Soil runoff
Filtered Water from Harry Tracy Water Treatment Plant (HTWTP)	NTU	1 [4]	N/A	-	[0.13]	Soil runoff
	-	Min 95% of samples ≤ 0.3 NTU [4]	N/A	100%	-	Soil runoff
DISINFECTION BYPRODUCTS AND PRECURSOR						
Total Trihalomethanes	ppb	80	N/A	0.8 - 54.4	[32] [5]	Byproduct of drinking water disinfection
Haloacetic Acids	ppb	60	N/A	2.1 - 43.8	[21] [5]	Byproduct of drinking water disinfection
Total Organic Carbon [6]	ppm	TT	N/A	1 - 3.4	2.2	Various natural and man-made sources
MICROBIOLOGICAL						
Total Coliform [7]	-	NoP ≤ 5.0% of monthly samples	(0)	-	**[0%]**	Naturally present in the environment
Giardia lamblia	cyst/L	TT	(0)	<0.01 - 0.04	<0.01	Naturally present in the environment
INORGANICS						
Fluoride (source water) [8]	ppm	2.0	1	ND - 0.8	0.4 [9]	Erosion of natural deposits; water additive to promote strong teeth
Chloramine (as chlorine)	ppm	MRDL = 4.0	MRDLG = 4	1.5 - 2.9	[2.4] [10]	Drinking water disinfectant added for treatment
RADIONUCLIDES						
Gross Alpha Particle Activity	pCi/L	15	(0)	ND - 3.9	ND	Erosion of natural deposits

CONSTITUENTS WITH SECONDARY STANDARDS	Unit	SMCL	PHG	Range	Average	Major Sources of Contaminant
Aluminum [11]	ppb	200	600	ND - 52	ND	Erosion of natural deposits; some water treatment residue
Chloride	ppm	500	N/A	<3 - 18	10.2	Runoff / leaching from natural deposits
Color	unit	15	N/A	<5 - 6	<5	Naturally occurring organic materials
Specific Conductance	µS/cm	1600	N/A	29 - 258	169	Substances that form ions when in water
Sulfate	ppm	500	N/A	0.8 - 33	16.6	Runoff / leaching from natural deposits
Total Dissolved Solids	ppm	1000	N/A	<20 - 109	71	Runoff / leaching from natural deposits
Turbidity	NTU	5	N/A	0.1 - 0.3	0.1	Soil runoff

LEAD AND COPPER	Unit	AL	PHG	Range	90th Percentile	Major Sources in Drinking Water
Copper	ppb	1300	300	<1.0 - 179 [12]	76.9	Internal corrosion of household water plumbing systems
Lead	ppb	15	0.2	<1.0 - 10.5 [13]	2.0	Internal corrosion of household water plumbing systems

OTHER WATER QUALITY PARAMETERS	Unit	ORL	Range	Average
Alkalinity (as $CaCO_3$)	ppm	N/A	7 - 71	46
Bromide [14]	ppb	N/A	17 - 24	21
Calcium (as Ca)	ppm	N/A	3 - 23	13
Chlorate [15]	ppb	800 (NL)	39 - 690	303
Hardness (as $CaCO_3$)	ppm	N/A	7 - 89	53
Magnesium	ppm	N/A	<0.2 - 8.3	5.3
pH	-	N/A	6.5 - 9.4	8.4
Silica	ppm	N/A	4.8 - 5.2	5
Sodium	ppm	N/A	3 - 18	12

KEY:	
< / ≤	= less than / less than or equal to
AL	= Action Level
Max	= Maximum
Min	= Minimum
N/A	= Not Available
ND	= Non-detect
NL	= Notification Level
NoP	= Number of Coliform-Positive Sample
NTU	= Nephelometric Turbidity Unit
ORL	= Other Regulatory Level
pCi/L	= picocurie per liter
ppb	= part per billion
ppm	= part per million
µS/cm	= microSiemens/centimeter

Footnotes:

(1) All results met State and Federal drinking water health standards.

(2) Turbidity is measured every four hours. These are monthly average turbidity values.

(3) The highest turbidity of the unfiltered water in 2013 was 3.6 NTU.

(4) There is no turbidity MCL for filtered water. The limits are based on the TT requirements for filtration systems.

(5) This is the highest locational running annual average value.

(6) Total organic carbon is a precursor for disinfection byproduct formation. The TT requirement applies to the filtered water from the SVWTP only.

(8) The SFPUC adds fluoride to an optimum level of 0.9 ppm to help prevent dental caries in consumers. The CDPH specifies the fluoride levels in the treated water be maintained within a range of 0.8 ppm - 1.5 ppm. In 2013, the range and average of the fluoride levels were 0.7 ppm - 1.4 ppm and 0.9 ppm, respectively.

(9) The natural fluoride level in the Hetch Hetchy supply was ND. Elevated fluoride levels in the SVWTP and HTWTP raw water are attributed to the transfer of fluoridated Hetch Hetchy water into the reservoirs.

(10) This is the highest running annual average value.

(11) Aluminum also has a primary MCL of 1000 ppb.

(12) The most recent Lead and Copper Rule monitoring was in 2012. Of the 38 site samples collected at consumer taps none had copper concentrations above the AL.

(13) The most recent Lead and Copper Rule monitoring was in 2012. Of 38 site samples collected at consumer taps none had lead concentrations above the AL.

(14) Bromide was monitored at HTWTP treated water in 2013.

(15) The detected chlorate in the treated water is a degradation product of sodium hypochlorite used by the SFPUC for water disinfection.

APPENDIX E

OTHER SUPPORTING DOCUMENTATION

AEI Consultants

Environmental & Engineering Services

Instructions: Please complete the following questionnaire to the best of your knowledge.

PRE-SITE INSPECTION QUESTIONNAIRE

PROJECT/SITE INFORMATION

Project Street Address(es): 123 Independence Drive

City: Menlo Park | County: San Mateo | State: CA | Zip: 94025

Parcel Number(s): 055-236-140

CONTACT INFORMATION

Contact	*Name*	*Telephone Number*	*Years Associated w/Site*
Owner:	Balco Properties	(510) 763-2911	- bought June 2014.
Site Contact:			
Key Site Mgr:	Randy Perkins	(650) 326-9500 ext. 483	
Previous Owner(s), Operators and/or Occupants:	Menlo Associates, CA General Partnership		

PROPERTY USE AND SPECIFICATIONS

☐ Single-Family Residential	☐ Vacant or undeveloped
☐ Multi-Family Residential	☐ Agricultural *specify type:*
☐ Commercial Office	☑ Industrial *specify type:*
☐ Commercial Retail	☐ Other *specify type:*

Provide a general site description:

Single-Story building w/ one tenant.

Total Property Size: 12,000 SF	Original Construction Date: N/A
Total Number of Buildings: 1	Was Construction Phased? ☐Yes ☐No ☑Unk
Total Sq. Ft. of Buildings: 12,000 SF	Dates of Renovations/Phases: Unknown

Are there any bodies of water on or immediately adjacent to the site? ☐Yes ☑No If yes, please describe:

Potable Water Source/Provider:	Electricity Provider:	Gas Provider:

Any waste water discharge at the site? ☐ Septic Tank/Leachfield ☐ Sanitary Sewer ☐ Other	Sanitary Sewer Provider (if applicable):

OCCUPANTS/TENANTS

Current Occupant(s)/Tenant(s)	*Length of occupancy*	*Brief description of on-site operations*
L-3 Communications		Antenna Systems

Project Number: 337789
Project Manager: Carrie Locke

Please return via fax (415-520-5858)
or email (carrie.locke@gmail.com)

Previous Occupant(s)/Tenant(s)	Length of occupancy	Brief description of on-site operations

Has the subject site ever been occupied by the following:
☐ Dry Cleaner ☐ Gas Station ☐ Printing Facility ☐ Manufacturing Facility
If yes, provide length of occupancy: UNKNOWN

Have any previous investigations been performed at the subject property? ☐Yes ☑No If Yes, are copies available?

If Yes, note type and describe: ☐ Phase I ESA ☐ Phase II ☐ Asbestos ☐ Lead Paint ☐ Radon

ON-SITE ENVIRONMENTAL CONDITIONS

Are you aware of any of the following environmental conditions, either current or former, on the subject site? **NOTE:** If applicable, please provide inventory records, inspection records and material safety data sheets to site inspector during site inspection.

Environmental Condition/Issue	Response	Notes on Yes Responses
Aboveground Storage Tanks	☐ Yes ☐ No	
Underground Storage Tanks	☐ Yes ☐ No	
Hazardous/Toxic Substances	☐ Yes ☐ No	
Stored Chemicals	☐ Yes ☐ No	
Chemical Spills/Releases	☐ Yes ☐ No	
Dump Areas/Landfills	☐ Yes ☐ No	
Waste Treatment Systems	☐ Yes ☐ No	
Wastewater Discharges	☐ Yes ☐ No	
Floor Drains/Sumps/Clarifiers	☐ Yes ☐ No	
Pits, Ponds, Lagoons	☐ Yes ☐ No	
Stained Soil/Vegetation	☐ Yes ☐ No	
Pesticide/Herbicide Use	☐ Yes ☐ No	
Polychlorinated Biphenyls (PCBs)	☐ Yes ☐ No	
Electrical Transformers	☐ Yes ☐ No	
Hydraulic Lifts	☐ Yes ☐ No	
Elevators	☐ Yes ☐ No	

Asbestos	☐ Yes ☐ No	
Environmental Condition/Issue	*Response*	*Notes on Yes Responses*
Lead-based paint	☐ Yes ☐ No	
Oil/Gas Wells	☐ Yes ☐ No	
Environmental Clean-ups	☐ Yes ☐ No	
Environmental Permits	☐ Yes ☐ No	

OTHER ENVIRONMENTAL CONDITIONS

Are you aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property?
☐ Yes ☒ No
If yes, provide brief explanation.

Are you aware of any pending, threatened or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property?
☐ Yes ☒ No
If yes, provide brief explanation.

Are you aware of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products?
☐ Yes ☒ No
If yes, provide brief explanation.

Are you aware of any incidents of flooding, leaks, or other water intrusion, and/or complaints related to indoor air quality?
☐ Yes ☒ No
If yes, provide brief explanation.

Are you aware of any cases of extreme water damage or mold throughout the building(s)?
☐ Yes ☒ No
If yes, provide brief explanation.

Person completing questionnaire: Corrine Satalaya

Title/Affiliation to the subject property: Property manager

Number of years associated with the subject property: building bought June 2014

Date: 12/17/14

APPENDIX F

QUALIFICATIONS

Carrie Locke – Associate Consultant

BCE – Civil Engineering, Georgia Institute of Technology

Ms. Locke has over 15 years of experience in the environmental consulting and engineering industry. Her project experience includes Phase I Environmental Site Assessments and Real Estate Transaction Screens in conformance with ASTM, Freddie Mac, Fannie Mae and HUD standards; design and implementation of soil and groundwater investigations for due diligence purposes and regulatory agency requirements; groundwater monitoring well installation and monitoring projects; development of Sewer Master Plans and Collection System Models, projecting future sewer system needs based on population growth and land use; and water distribution feasibility studies.

Select project experience for Ms. Locke includes:

- Assessment of numerous auto repair facilities, gas stations, dry cleaning facilities, and complex industrial sites
- Assessment of high-rise hotel buildings in San Francisco and Los Angeles
- Review of Phase I Environmental Site Assessments by others for finalization to the client for over 7 years
- Design and oversight of subsurface investigations at a variety of sites such as dry-cleaning facilities, gas stations, automotive repair shops, agricultural properties, and other industrial facilities
- In the State of California, development of Sewer Master Plans for the Cities of Livermore, Chico, and Fresno. This involved using various modeling software programs and mapping software, such as ArcGIS.
- Contribution to a feasibility study for the repair of a raw water pipeline for the City of Santa Cruz

Orion Alcalay – Executive Vice President, Due Diligence Services

MS – Environmental Management, University of San Francisco
BS – Environmental Science, University of California, San Diego
EPA Accredited Asbestos Inspector
OSHA 40-Hour Hazardous Waste Worker Training

Mr. Alcalay has worked in the environmental consulting industry since 1999. As Executive Vice President of Due Diligence Services, Mr. Alcalay is responsible for ensuring the consistency and quality of due diligence services throughout AEI.

Mr. Alcalay provides senior review expertise on a company-wide basis to ensure compliance with ASTM and AAI standards as well as satisfying client requirements for Phase I Environmental Site Assessments, Transaction Screens, and Property Condition Assessments. Day to day responsibilities include senior reviewing, project oversight, staff supervision, business development and client management.

Mr. Alcalay's project management experience has included:

- Phase I Environmental Site Assessments, Real Estate Transaction Screens and Property Condition Assessments in conformance with ASTM, Housing and Urban Development (HUD) Multi-Family Accelerated Processing (MAP) 223(f) and 232, CMBS, Freddie Mac, and Fannie Mae protocols.

- The design and implementation of Phase II soil and groundwater investigations for a variety of suspected contaminants for due diligence and liability purposes.

- The design and implementation of regulatory agency driven soil and groundwater investigations and corrective action projects (Groundwater Monitoring Well Installation and Monitoring Projects).

- Asbestos Inspections and Metals Sampling.

In addition, Mr. Alcalay is well-informed in the areas of NEPA/CEQA compliance. His experience has allowed him to be a successful liaison between clients and regulatory agencies in order to effectively address the needs of both parties.

APPENDIX G

RESUMES OF ENVIRONMENTAL PROFESSIONALS

MATTHEW R. EDDY, E.I.T.

Staff Engineer

Mr. Eddy is a staff engineer who has participated in a variety of site assessments and investigations, as well as remediation projects. His field experience has included: Phase I Environmental Site Assessments; soil, groundwater and soil gas sampling; monitoring well installation; and supervision of a soil remediation project. He is proficient with AutoCAD, Matlab, and Excel.

EDUCATION

B.S., Civil Engineering, Specialization in Environmental Engineering, University of California Davis, 2013

EXPERIENCE

April 2014 – Present PES Environmental, Inc., Novato, California

PROFESSIONAL REGISTRATION

Engineer in Training (E.I.T.) Certification – California 2013
License #: 150929

HEALTH AND SAFETY TRAINING

40-hour HAZWOPER training

WILLIAM F. FRIZZELL

President
Principal Engineer

Mr. Frizzell is a civil/environmental engineer with 36 years of experience, specializing in environmental assessments of properties, soil and groundwater investigations and remediation, and hazardous and solid waste management. He has been the project manager responsible for all phases of Remedial Investigations/Feasibility Studies and remedial action planning and design. He has evaluated hazardous waste disposal facilities throughout the U.S., focusing on facilities' compliance with Federal and State regulations, and hydrogeological characteristics of the disposal sites. For real estate transfer projects, Mr. Frizzell has performed and/or managed more than 200 environmental assessments for developers, lenders, and attorneys. He has worked closely with developers on residential and commercial projects, which require environmental cleanup strategies and remediation of soils and/or groundwater. He also provides third party review of environmental projects for preparation of Environmental Impact Reports and litigation support. Mr. Frizzell has developed plans and specifications for hazardous waste site closures and has been involved in the design of gas, leachate, and surface water control systems. In addition, he has designed and prepared plans and specifications for slurry walls to control the migration of contaminated groundwater, and have been responsible for the selection and installation of synthetic liners for hazardous waste applications.

Mr. Frizzell's project experience also includes dredging feasibility studies for open water and land disposal sites. These projects have included characterization of sediments in contaminated and uncontaminated environments, biological and water quality assessments, monitoring programs and maintenance of disposal areas.

Mr. Frizzell has also performed site investigations for foundation studies and has experience in design and construction of projects involving structural grouting, dam construction, and earthwork.

EDUCATION

B.S., Civil Engineering, University of California, Berkeley, 1978

Postgraduate education has included courses and seminars in Storm Water Management, Geotechnical Engineering of Waste Management Systems, Groundwater Hydrology, Hazardous Materials Management and Handling, Stabilization and Solidification of Hazardous Waste, and Management Training.

SAFETY TRAINING

Health and safety training and update courses following EPA and OSHA requirements. Courses included training in physical, chemical, and toxicological properties of hazardous materials; hazard evaluation and control; selection and use of personal protective equipment; sampling and monitoring techniques and equipment; site entrance and decontamination procedures; and safety plan development.

EXPERIENCE

1989 - Present:	PES Environmental, Inc., Novato, California
1981 - 1989:	Harding Lawson Associates, Novato, California
1978 - 1981:	Woodward Clyde Consultants, San Francisco, California.

REGISTRATION

Civil Engineer - California, Arizona, Washington

Environmental Assessor - California, Washington

REPRESENTATIVE PROJECTS

Storm Water Management – Program manager for assisting various clients in compliance with the State of California Industrial Activities Storm Water General Permit. Activities included preparation of storm water pollution prevention plans, storm water monitoring plans and annual reports.

Litigation Support/Expert Witness Projects - Litigation support and expert witness services have included the areas of soil and groundwater remediation cost recovery actions; standard of care evaluations for environmental site assessments; assessment of damages due to releases from underground storage tanks; and claims due to a residential development over contaminated soils and groundwater. Client: Various Law Firms

Real Estate Assessment Projects - Program and project manager responsible for all phases of numerous real estate transfer assessment projects. Projects involve evaluating properties for potential liability due to hazardous waste contamination, site history evaluations, site inspections, regulatory review, and preparation of assessment reports. Program responsibilities include marketing, business development, training, and quality assurance/

quality control program development. Clients: Various Lending Institutions, Insurance Companies, Attorneys, Finance Companies and Developers

Dredging Feasibility Studies, Port of Oakland, California - Project manager responsible for dredged sediment disposal project involving site characterization and geochemical and surface water modeling to predict effluent water quality. Project involved conducting a feasibility study to dispose highly saline and contaminated sediments in an upland environment and development of control measures. Client: Port of Oakland

Richmond Marsh Restoration, Richmond, California - Large amounts of paint residue were uncovered during construction of new channels to restore marshland on edge of San Francisco Bay. As project manager: developed and implemented site-characterization plans; developed, tested, and analyzed potential remedial actions; selected preferred remedial action; prepared draft and final Remedial Action Plans; attended public hearings; developed community Relations Plan; and developed construction plans and specifications and post-construction monitoring plans. Managed all negotiations with state regulatory agencies. Client: City of Richmond

Hazardous-Waste Investigation, State Superfund Site, Richmond, California - Project manager for investigation at former pesticide formulating and packaging site. Responsible for all phases of investigation, including hydrogeological studies, analytical testing program, contaminant transport evaluations, study of offshore contaminant migration in marine sediments, evaluation of bioavailability of contaminants to marine organisms, and dredging of contaminated sediments. Planned and implemented remedial actions involving construction of temporary waste piles, installing synthetic membranes, and removing and transporting contaminated soils and debris. Project has included close coordination and involvement with various state regulatory agencies. Client: Levin Richmond Terminal Corporation

PCB Spill Investigation and Cleanup, Northern California State Superfund Site - Engineer for study to determine extent of contamination from PCB spill. Organized hydrogeologic study to determine contaminant migration potential, examined cleanup options, and prepared economic analysis of alternatives. Client: MGM Brakes

Landfill Closure Plans and Specifications, Alameda, California - Project manager responsible for preparing plans and specifications for closing 43-acre sanitary landfill adjacent to San Francisco Bay. Project included construction of surface impoundments for placing dredge spoils for use as cover material and preparation of earthwork plans and specifications for cover system. Project also included designing and installing post-closure groundwater monitoring system and performing leachate characterization study and contingency plan. Client: City of Alameda

Soil Process and Treatment Program, Richmond, California - Project manager for site remediation involving processing and treatment of 35,000 cubic yards of lead-contaminated

soil. Processing involved physical separation through screening; treatment involved proprietary fixation process. Responsible for regulatory negotiations, contractor selection, and quality control program. Client: City of Richmond

Site Remediation Program, Pittsburg, California - Project engineer responsible for plans and specifications to remediate 4-acre asbestos-contaminated site. Project involved examination and evaluation of cover options, selection of contractors, regulatory negotiations, and construction observation. Client: John Mansville

Slurry-Wall Design, Martinez, California - Project engineer responsible for designing 3300-foot-long slurry wall through existing surface impoundments containing effluent from oil refinery. Responsible for setting up and evaluating effluent/bentonite slurry permeability testing program for development of design criteria. Duties also included preparing plans and specifications, evaluating contractors' bids, and reviewing construction-control program for slurry-wall installation. Client: Shell Oil

Surveys of Hazardous-Waste Treatment, Storage, and Disposal Sites, Nationwide - Project manager responsible for conducting surveys and preparing evaluation reports for over 50 commercial hazardous-waste facilities. Evaluations focus on hydrogeologic, managerial, environmental, regulatory, financial, and safety aspects of disposal-site operations. Projects have been performed in response to generator concern for "cradle to grave" responsibility for hazardous waste. Clients: Shell Oil Company, Chevron U.S.A. Inc., and IBM Corporation

Landfill Assessment and Geotechnical Studies, Albany and Berkeley, California - Project manager for investigating and evaluating inactive sanitary landfills in regard to generation and migration of leachate and methane, providing recommendations for developing landfills to support various structures, assessing potential impact of landfill on future development, and preparing preliminary closure plans. Project has also included preliminary geotechnical studies for landfills involving geohazards evaluation, general foundation recommendations, and slope-stability studies. Client: Hall, Goodhue, Haisley and Barker, for Santa Fe Land Improvement Company

Closure Plan Development, Tucson, Arizona - Project engineer for closure plan for 18 sludge-drying beds from wastewater treatment plant. Project included developing analytical testing program, decontamination procedures, and plans for closing system. Client: Hughes Aircraft Company

Hazardous-Waste Investigation, State Superfund Site, Richmond, California - Project manager for site investigation and remedial-action planning at site contaminated with heavy metals from uncontrolled releases from waste piles and buried drums. Duties included setting up field investigations and analytical programs for site characterization and planning remedial actions. Client: Summer del Caribe

RCRA Part B Permit Application Review, Hazardous-Waste Facility - Responsible for reviewing Part B permit applications for various treatment, storage, and disposal facilities.

Reviews focus on operators' compliance with federal regulations. Client: A. T. Kearney, for U.S. Environmental Protection Agency

Hydrogeological and Geotechnical Investigation of Dioxin Contamination, Times Beach, Missouri - Served as alternate field operations manager. Conducted drilling and sampling and implemented decontamination and chain-of-custody procedures. Client: CH2M Hill, for U.S. EPA

Environmental Risk Assessment, Santa Rosa, California - Developed risk assessment report focusing on environmental risks associated with City of Santa Rosa operations, including sewer treatment plants, sludge disposal, and hazardous-material storage. Client: Environmental Risk Assessors, U.S.A.

Hazardous Waste Investigation, Sacramento, California - Engineer and assistant project manager for site investigation to characterize unknown wastes and to determine lateral and vertical extent of contamination due to unmanaged-disposal practices. Client: Aerojet

Hazardous Waste Investigation, Santa Rosa, California - Engineer for site investigation to determine existence and direction of migration of organic solvents from point sources of pollution. Organized analytical testing program to determine amounts and extent of groundwater pollution. Client: Hewlett-Packard

Landfill Closure, Alameda, California - Project engineer responsible for preparing all phases of plans and specifications for combination sanitary landfill closure and dredge spoils pond construction on 110-acre site. Project involved design of landfill closure system, slurry wall for leachate control, passive methane gas venting system, dike construction, seawall repair, decant structure, and hydraulic control systems. Client: U.S. Navy

Hazardous Waste Investigation, Martinez, California - Field engineer during investigation to determine extent of contamination due to leaching from disposal pond containing tetra ethyl lead. Supervised drilling activities and safety procedures for initial phase of cleanup study. Client: E.I. DuPont Nemours

Gasoline Spill Investigation, Novato, California - Project engineer during investigation conducted to determine extent of groundwater and soil contamination resulting from leaking underground gasoline storage ranks. Project involved using soil-gas and groundwater monitoring techniques. Client: Texaco Incorporated

Gasoline Spill Investigation, Stockton, California - Conducted post-remedial-action investigation to assess potential for future migration of gasoline from service station with residual soil contamination. Client: Exxon Company U.S.A.

Tailings Dam, Green River, Wyoming - Resident engineer during construction of tailings dam for solid-waste management program. Responsible for quality control, redesigned plans to accommodate field conditions, and prepared final earthwork report. Client: Allied Chemical

Hillside Development, Walnut Creek, California - Resident engineer in charge of construction for many phases of earthwork. Supervised mass grading operations including landslide repair, installation of subsurface drainage, and rebuilding of cut slopes. Installed and monitored hydraugers and piezometers for groundwater control. Client: Terra California

Gravel Island, Beaufort Sea, Alaska - Design verification agent during construction of island for drilling platform. Reviewed design criteria and observed construction in arctic environment. Client: Exxon Company, U.S.A.

Foundation Construction, Oakland, California - Field engineer during construction of drilled-pier foundations. Client: Peralta Hospital

Structural Grouting, Port Clinton, Ohio - Field engineer for stabilization of power plant foundation. Designed grout mixes according to varying subsurface conditions, supervised grouting batch plant operation, and installed extensometers to measure rock displacement during construction. Client: Toledo Edison Company

Earthquake Engineering, San Francisco, California - Developed seismic-response spectra for several sites in California using various computer programs and data-retrieval systems. Client: Nuclear Regulatory Commission

MEMBERSHIPS

American Society of Civil Engineers
Hazardous Materials Control Resources Institute

PRESENTATIONS

1987. "Conducting Environmental Audits of Treatment, Storage, and Disposal Facilities." Environmental Auditing Forum, Concord, California, July.

1988. "Toxic Waste and Real Estate Transactions." Building Industries Association, Continuing Education Seminar, Dublin, California, August.

PUBLICATION

1987. *New Use of Existing Technologies In On-Site Decontamination of Soil - A Case Study*. Haz Mat Central Conference (with J. C. Davies and R. S. Creps).

DISTRIBUTION

PHASE I ENVIRONMENTAL SITE ASSESSMENT
127 INDEPENDENCE DRIVE
MENLO PARK, CALIFORNIA

OCTOBER 29, 2015

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PES Environmental, Inc.
Engineering & Environmental Services

A Report Prepared for:

The Sobrato Organization
10600 North De Anza Blvd.
Cupertino, California 95014-2075

Attention: Mr. Chase Lyman

PHASE I ENVIRONMENTAL SITE ASSESSMENT
130 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA

JANUARY 5, 2016

By:

Julie Turnross
Senior Environmental Scientist

William F. Frizzell, P.E.
Principal Engineer

126.141.01.001

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A – USER QUESTIONNAIRE

B – REGULATORY AGENCY DATABASE REPORT

C – AERIAL PHOTOGRAPHS

D – SANBORN FIRE INSURANCE MAPS – NO COVERAGE CERTIFICATE

E – HISTORICAL TOPOGRAPHIC MAPS

F – CITY DIRECTORY LISTINGS

G – RESUMES OF ENVIRONMENTAL PROFESSIONALS

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LIST OF ILLUSTRATIONS

Plate 1	Site Vicinity Map
Plate 2	Site Location Map
Plates 3 – 5	Site Photographs

1.0 INTRODUCTION

1.1 Purpose and Scope of Work

This report presents the results of a Phase I Environmental Site Assessment (ESA) for the commercial property located at 130 Constitution Drive in Menlo Park, California (the site or subject property). The site location is shown on Plate 1, and the subject property and vicinity are shown on Plate 2. PES Environmental, Inc. (PES) performed the Phase I ESA on behalf of The Sobrato Organization (Sobrato). PES was retained by Sobrato to compile and evaluate available information to assess for Recognized Environmental Conditions (RECs) associated with the site.

The ESA was performed in general accordance with ASTM International guidelines for Phase I Environmental Site Assessments (ASTM E1527-13). These guidelines comply with the U.S. Environmental Protection Agency's All Appropriate Inquiries (AAI) rule adopted in November 2013. The following tasks were conducted during this ESA:

- Federal, State and local agency databases were reviewed to identify nearby sites which have reported the use, storage, or release of hazardous materials;
- Regulatory agency records regarding the site and adjacent properties were reviewed;
- Historical aerial photographs, Sanborn Fire Insurance maps, and historical topographic maps of the site and surrounding area were obtained and reviewed to evaluate prior land uses;
- Previous environmental reports prepared for the subject property vicinity were reviewed;
- Individuals with knowledge of the site were interviewed;
- An inspection of the site and a reconnaissance of surrounding properties were conducted to assess the potential for contamination of the site from onsite or offsite sources. The site inspection was conducted by an environmental professional with qualifying experience; and
- This report was prepared to present the results of the Phase I ESA investigation.

A Recognized Environmental Condition, or REC, is defined in the ASTM International guidelines (ASTM E1527-13) as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. A controlled REC (CREC) is a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous

substances or petroleum products allowed to remain in place subject to the implementation of required controls (e.g., property use restrictions, activity/use limitations, institutional controls, or engineering controls). A historical REC (HREC) is a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meets unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.

De minimis conditions are defined by ASTM as conditions that generally do not present a threat to human health or the environment, and that generally would not be the subject of an enforcement action if brought to the attention of appropriate government agencies. A *de minimis* condition is not a REC and not a CREC.

1.2 Special Terms and Conditions

The ESA activities were conducted in general accordance with ASTM E1527-13. There are no other special terms or conditions for this report.

1.3 Limitations and Exceptions

This Phase I ESA was performed in accordance with practices and procedures generally accepted in the consulting environmental engineering profession at the time and place they were performed. The findings, opinions, conclusions, and recommendations expressed herein are applicable as of the date the services were provided. Our professional judgment to assess the potential for contamination is based on limited data; no warranty is given or implied.

The Phase I ESA was prepared at the request of Sobrato as part of its pre-acquisition due diligence of the subject property and may be relied on only by Sobrato. No other party may rely on this report without the express written permission of Sobrato and PES.

PES was not provided information regarding the value or purchase price of the subject property, nor prices of comparable properties in the site vicinity. In accordance with ASTM E1527-13, an evaluation of the purchase price relative to those of comparable properties should be conducted by the user of this Phase I ESA, as applicable.

2.0 USER PROVIDED INFORMATION

2.1 Title Records

Title records were not provided to PES for the preparation of this Phase I ESA.

2.2 Environmental Liens or Activity/Use Limitations

Copies of environmental liens, activity limitations, and use limitations were not provided to PES, and PES is not aware of any such liens or activity/use limitations associated with the subject property.

2.3 Specialized Knowledge

PES does not possess any specialized knowledge regarding the subject property. Also, as noted below, Sobrato has reported to PES that it has no specialized environmental knowledge regarding the subject property.

2.4 Owner, Property Manager, and Occupant Information

As part of this Phase I ESA, a User Questionnaire was completed by Mr. Chase Lyman of Sobrato. A copy of the User Questionnaire is provided in Appendix A.

Sobrato's responses to the questionnaire are:

- Sobrato is unaware of any environmental liens recorded against the subject property;
- Sobrato is unaware of any environmental use restrictions on the subject property;
- Sobrato does not have specialized knowledge or experience potentially relevant to the subject property;
- Sobrato does not have any commonly known or reasonably ascertainable information about the subject property that would assist in the preparation of this report;
- Sobrato is not aware of any obvious indicators of the presence or likely presence of environmental releases/impacts at the subject property other than the information provided in this report; and
- Sobrato stated that the purchase price of the subject property reasonably reflects the fair market value of the property.

2.5 Reason for Performing Phase I

The Phase I ESA was completed as part of the environmental due diligence by Sobrato to support a planned acquisition of the site.

3.0 SITE DESCRIPTION

3.1 Location and Site Access

The subject property is within the City of Menlo Park and consists of one legal parcel identified by San Mateo County Assessor's Parcel Number (APN) 055-236-280, covering approximately 2.6 acres. The site has a street address of 130 Constitution Drive, Menlo Park, California. The subject property is accessed via driveways off Constitution Drive.

3.2 Site and Vicinity Characteristics

The site is located in an area primarily used for light industrial/commercial purposes. The City of Menlo Park zoning designation for the site is M2 (General Industrial District). The site consists of one building, enclosed storage areas, asphalt-paved ground level parking, and landscaped areas. The subject property and the adjacent areas are shown on Plate 2.

The site is bounded to the north by Constitution Drive. The site is bound to the south, east and west by commercial and light industrial buildings and associated parking lots.

3.3 Physical Setting

According to the United States Geological Survey (USGS) *Palo Alto, California* Quadrangle 7.5-minute series topographic map dated 1999, the site is situated at an elevation of approximately 10 feet above mean sea level (MSL). The site is flat-lying. The regional topography slopes gently to the north-northeast.

3.4 Local Geology and Hydrogeology

The subject property is located in the southwest side of the San Francisco Bay basin, a sediment-filled structural basin. A subsurface investigation (Lowney, 1987) performed at 119 Independence Drive, approximately 200 feet southwest of the site, revealed four distinct soil zones from the ground surface to 20 feet below ground surface (bgs). Black, very stiff silty clay extended from the ground surface to approximately 7 feet bgs. A stiff to very stiff, light brown to orange brown silty clay was encountered from 7 to 11.5 feet bgs and from 15 to 17 feet bgs. Dark brown, well graded gravel was encountered between 11.5 and 15 feet bgs. From 17 to 20 feet bgs, dark brown, well graded sand was encountered.

Lowney measured the depth to groundwater at 4.1 feet bgs, though they noted potential groundwater fluctuations should be considered. At two sites southeast of the subject property, groundwater flow has been measured to the southwest, away from the San Francisco Bay and the subject property. Other sites east of the subject property have measured a groundwater flow to the north and east-northeast, toward the Bay. A CalTrans groundwater pumping station south of the site along U.S. Highway 101 was used for dewatering beneath a railroad

right-of-way. Pumping at this station may have locally affected groundwater flow. It is not known whether the pumping station is still in use.

The closest surface water body is San Francisco Bay, located approximately 1 mile north of the site. Salt marshes at the edge of the bay extend shoreward to within 650 feet of the site. Based on FEMA map data presented in the EDR report (Appendix B), the site is located within the 100-year floodplain that extends to San Francisco Bay.

3.5 Wetlands

As shown in the EDR database report (Appendix B), there are no National Wetlands Inventory (NWI) identified wetlands on the subject property. There are wetlands and salt marshes bordering San Francisco Bay beginning approximately 650 feet north of the site.

3.6 Descriptions of Existing On-Site Structures and Improvements

The subject property contains one approximately 28,800 square-foot single-story building with a partial mezzanine. The site building was constructed in the late 1960s. A review of historic aerial photographs indicates that no significant structural changes have taken place since construction of the building. The remaining portions of the site have been improved with enclosed storage areas, asphalt paving, curbing, and landscaping.

3.6.1 Structures and Current Use

The building is currently occupied by L3 Randtron Antenna Systems (Randtron). Randtron uses the building to design and manufacture antenna systems. The building includes office space and small scale manufacturing areas.

3.6.2 Other Improvements

Electricity and natural gas are supplied by Pacific Gas and Electric (PG&E). Water is supplied by Menlo Park Municipal Water District, and sewage services are provided by West Bay Sanitary District (WBSD).

3.7 Current Uses of Adjoining Properties

A reconnaissance of the surrounding area was completed to assess whether neighboring sites represent a potential environmental condition that could affect the subject site. The current uses of the adjoining properties, as observed during the site inspection, are summarized below.

Properties to the South

The site is bordered to the south by commercial/industrial buildings occupied by Randtron at 123-125 Independence Drive and 127 Independence Drive.

Properties to the West

The site is bordered to the west by a commercial building occupied by Carr and Farrell law offices at 120 Constitution Drive.

Properties to the North

The site is bordered to the north by Constitution Drive. Across Constitution Drive is a commercial building occupied by Atieva (125 Constitution Drive).

Properties to the East

The site is bordered on the east by a commercial/industrial building at 150 Constitution Drive occupied by Randtron, and a commercial building at 1215 Chrysler Drive occupied by Clean Filtration Technologies.

3.8 Past Uses of Property and Adjoining Properties

Historical site use information was obtained through a review of aerial photographs, historical topographic maps, city address directories, and results of previous investigations. Historical Sanborn Fire Insurance Maps are not available for the subject property area.

3.8.1 Historical Sources

Site use information was obtained through a review of the following list of historical sources. The results of the review of these sources are summarized below:

- Aerial Photographs: Aerial photographs obtained from EDR were reviewed for the following years: 1943, 1948, 1950, 1958, 1968, 1974, 1982, 1991, 1998, 2005, 2009, 2010, and 2012. A summary of the aerial photograph review and copies of these photographs are presented in Appendix C;

- Sanborn Fire Insurance Maps: A search for available historical Sanborn Fire Insurance Maps was performed by EDR. EDR did not identify any Sanborn Maps for the site. A copy of the EDR 'No Coverage' report is provided in Appendix D;

- Topographic Maps: Various topographic maps of the subject property vicinity were compiled by EDR. The following maps were included in the compilation: USGS Palo Alto Quadrangle 15-minute series topographic maps produced in 1899, 1943, 1947, 1948, and 1961; USGS Santa Cruz Quadrangle 30-minute series topographic map produced in 1902; and Palo Alto Quadrangle 7.5-minute series topographic maps produced in 1953, 1961, 1968 (photo revised), 1973 (photo revised), 1991, and 1997, were reviewed by PES. A summary of the topographic map review and copies of the maps are presented in Appendix E;

- City Directories: A search of city directories was performed by EDR for the years 1970, 1977, 1980, 1985, 1992, 1995, 1999, 2003, 2008 and 2013. A summary of the city directories review and copies of the directory listings are presented in Appendix F; and

- San Mateo County: Records related to hazardous materials, hazardous wastes, storage tanks, chemical releases and groundwater protection at the site were requested from San Mateo County Environmental Health (SMCEH), the applicable Certified Unified Program Agency (CUPA).

3.8.2 Interviews

An interview was conducted with Mr. Randy Perkins, Randtron Environmental Health & Safety/Facilities Manager. Mr. Perkins has been in this position since approximately 2003. Mr. Perkins indicated that Randtron activities at the subject property have not changed significantly since 1972, and that hazardous material use at the property has been limited to cutting oils and small quantities of acetone and isopropyl alcohol (IPA). He was not aware of any above ground storage tanks (ASTs) or underground storage tanks (USTs) currently or formerly located on the subject property. Mr. Perkins was not aware of any releases of hazardous materials from Randtron site operations.

3.8.3 Historical Review Summary

The following provides historical use information for the subject property and vicinity based on available historical resources listed in the previous sections.

Subject Property

The earliest reviewed record for the site is an 1899 topographic map, which shows the site as undeveloped land. Aerial photographs from 1943 to 1958 show the subject property as vacant land with likely agricultural use (grain and/or grass farming). The subject property building is first visible on the 1968 aerial photograph. The building may still be under construction as the parking lot has not yet been developed. The 1982 aerial photograph shows the presence of the storage enclosures at the south end of the building. Subsequent photographs show the subject property as currently existing.

Randtron has operated at the subject property building since 1972. No information was available concerning previous tenants, if any.

Subject Property Vicinity

The history of the site vicinity is similar to the subject property. The 1899 topographic map shows the site vicinity as undeveloped land. Aerial photographs from the 1940s to 1958 show the subject property vicinity in use for agricultural purposes (grain and/or grass crops). By 1968, an aerial photograph shows adjacent properties located at 125, 123, and 120

Independence Drive developed. The 1968 aerial also shows the existing commercial buildings west, south, and east of the subject property. Aerial photographs through 1991 show continued development of commercial type buildings in the vicinity, with no significant changes taking place after 1991.

4.0 PREVIOUS ENVIRONMENTAL DOCUMENTS

PES was not provided with, and is not aware of, any previous environmental documents pertaining to the site. However, PES obtained a Phase I ESA performed for 123-125 Independence Drive, the property immediately south of the site which was recently acquired by Sobrato. This document is discussed below.

4.1 123-125 Independence Drive Phase I ESA

PES reviewed an AEI Consultants' (AEI) report *Phase I Environmental Site Assessment* dated January 16, 2015 for the 123-125 Independence Drive property located immediately south of the subject property. This report was provided to Sobrato by the former 123-125 Independence Drive property owner as part of their disclosure documentation for Sobrato's due diligence in consideration of purchasing the property.

AEI reported that this 0.96 acre site was agricultural land prior to development in the early 1960s. Since then, the site was occupied by Cal-Air Conditioning Service and Oceans Magazine (1971-1974); Triad Systems Corporation and West Coast Dental (1975-1976); Sunburst Solar Energy, Solid State Solar Controls, Granger Association, and Randtron (1977-1982); and Randtron (1984-present). AEI reported that Randtron uses the site for assembly of antennae for the Department of Defense aircraft, testing of antennae, and office activities.

AEI's review of SMCEH and other regulatory agency files indicated the following:

- There is a regional shallow groundwater plume of trichloroethene (TCE) in the site vicinity, however the source has not been identified;

- There were two underground gasoline storage tanks (USTs; one 1,000-gallon tank and one 8,000-gallon tank) removed from the 123-125 Independence Drive property in 1985. Analysis of a water sample collected from the excavation during the removal activities indicated the presence of total petroleum hydrocarbons quantified as gasoline (TPHg) at a concentration of 93 micrograms per liter (μg/L). No other analyses were performed. The water from the pit was apparently "skimmed" before the pit was backfilled with excavated soil. Reportedly, the most heavily contaminated soil was set aside to aerate. No evidence of further investigations or closure documentation was found in SMCEH files. AEI identified this as a REC for the 123-125 Independence Drive property, and would require further investigation to evaluate potential impacts from the former USTs;

- AEI reported that Randtron conducted operations in a number of buildings in the area, including 123-125 Independence Drive (Plant 2), 130 Constitution (Plant 1) and 127 Independence Drive (Plant 6). AEI further reported that most of Randtron's manufacturing occurred at Plant 1 and at nearby properties at 1150 Chrysler (Plants 3 and 4) and 150 Constitution (Plant 5). AEI's file reviews indicated that Randtron had used, or is using, many oils, non-chlorinated solvents, chlorinated solvents, as well as other chemicals. AEI noted that the majority of Randtron's chlorinated solvent handling was conducted at Plants 3, 4, and 5 and, to a lesser extent, at Plant 6 and Plant 2. AEI reported that the presence of TCE in the shallow groundwater and the use of the property by Randtron are RECs requiring investigation to evaluate potential impacts to groundwater and assess vapor intrusion concerns; and

- AEI also reported that due to the age of the building there is a potential for the presence of lead-based paint and asbestos containing material.

5.0 RECORDS REVIEW

5.1 Environmental Liens and Activity and Use Limitations

Based on review of an environmental database search conducted by EDR, there are no Federal Superfund (National Priority List [NPL]) liens or State environmental deed restrictions associated with the subject property. No information indicating the presence of environmental liens on the subject property was provided by Sobrato.

No activity/use limitations were identified for the subject property. As such, no evaluation of activity/use limitations compliance was performed for this assessment.

5.2 Standard Environmental Record Sources

The discussion presented in this section is based on available information provided by environmental agencies and databases. An EDR database report dated November 6, 2015, contains listings of sites located within a one-mile radius which were selected in accordance with the ASTM E 1527-13 standard. This information is obtained from computerized databases of Federal, State, and local records. The database report, which includes descriptions of the listings, is provided in Appendix A.

The following regulatory agency databases were searched and reported in the EDR report:

- U.S. Environmental Protection Agency (U.S. EPA) – Comprehensive Environmental Response Compensation, and Liability Information System (CERCLIS);

- U.S. EPA – CERCLA NPL;

- U.S. EPA – CERCLA Proposed NPL;

- U.S. EPA – Superfund (CERCLA) Consent Decrees (CONSENT);
- U.S. EPA – CERCLA Records of Decision (ROD);
- U.S. EPA – CERCLA NPL Deletions;
- U.S. EPA – CERCLA No Further Remedial Action Planned Site (CERC-NFRAP);
- U.S. EPA – Facility Index System (FINDS);
- U.S. EPA – Emergency Response Notification System (ERNS);
- U.S. EPA – Hazardous Materials Information Reporting System (HMIRS);
- U.S. EPA – Material Licensing Tracking System (MLTS);
- U.S. EPA – Mines Master Tracking Index File (MINES);
- U.S. EPA – Federal Superfund Liens (NPL Liens);
- U.S. EPA – PCB Activity Database System (PADS);
- U.S. EPA – RCRA Administrative Action Tracking System (RAATS);
- U.S. EPA – Section 7 Tracking Systems (SSTS);
- U.S. EPA – Federal Insecticide, Fungicide, & Rodenticide Act (FIFRA)/Toxic Substance Control Act (TSCA) Tracking System (FTTS);
- U.S. EPA – Toxic Substances Control Act (TSCA);
- U.S. EPA – Resource Conservation and Recovery Information System (RCRAInfo), Treatment, Storage, or Disposal (TSD) facilities, and Small Quantity and Large Quantity Generators (SQG and LQG) of hazardous waste;
- U.S. EPA – Emergency Response Notification System (ERNS);
- U.S. EPA RCRA Corrective Action Report (CORRACTS);
- U.S. EPA Facility Index System (FINDS);
- U.S. EPA Toxic Chemical Release Inventory System (TRIS);
- California State Water Resources Control Board (SWRCB) – Leaking Underground Storage Tank Listing (LUST) sites including Indian Land;
- SWRCB UST;

- SWRCB – Voluntary Cleanup Sites (VCP); and
- SWRCB – Solid Waste Facilities (SWF/LF).

PES also searched the following agency websites for environmental records related to the subject property:

- California State Water Resources Control Board's (SWRCB) GeoTracker website located at http://geotracker.swrcb.ca.gov/; and
- Department of Toxic Substances Control's (DTSC) EnviroStor website located at http://www.envirostor.dtsc.ca.gov/public/default.asp.

5.2.1 Subject Property Records

Randtron was listed in the RCRA-SQG, CHMIRS, EMI, NPDES, WDS, ERNS, FINDS, and HAZNET databases. These listings are discussed below. Note that 130 Constitution Drive is the main administrative facility, and is the mailing address used for administrative issues for all five Randtron buildings. As a result, some database listings may pertain to other facilities.

- Randtron is listed on the RCRA-SQG database. No violations are listed for the site. The listing is consistent with hazardous wastes generated at the facility, as discussed below;
- Two CHMIRS incidents are listed for the subject property. In 1997, approximately 50 to 55 gallons of metalworking coolant overfilled a drum and secondary containment, and was released to the storm drain. The spill was flushed with significant amounts of water. No further investigation was required by SMCEH. In 2004, an herbicide was spilled in the parking lot by an outside contractor, and traveled to a storm drain. The drain was plugged with debris. Following cleanup activities and sampling of debris within the drain pipe, no further action was required by SMCEH. Randtron is also listed on the ERNS database for this incident;
- Randtron is listed on the EMI and FINDS databases for an air emission permitted with Bay Area Air Quality Management District (BAAQMD). According to Mr. Perkins, this applies to activities at other Randtron facilities; there are no air emitting activities at the subject property;
- Randtron is listed on the NPDES and WDS for a wastewater discharge permitted with South Bayside System Authority. Violations associated with the permit are discussed below; and

- Randtron is listed on the HAZNET database for waste oil, aqueous solution, laboratory chemicals, solvent solutions, alkaline solutions, aged or surplus chemicals, organic solids, and wastewater discharges. Based on SMCEH records (see below), wastes generated by Randtron at the subject property are limited to waste oils and aluminum shavings. Many of the HAZNET listings appear to apply to other Randtron facilities.

PES also reviewed SMCEH records concerning the subject property. Noteworthy information is discussed below.

- A 1985 Hazard Materials Inventory lists annual generation of 120 gallons of cutting and 20 gallons of WD-40. A Procedure Manual from 1985/86 states that waste drums in the bermed area behind Plant 1 should be labeled as "Mixed Flammable Solvents, MIBK, MEK, Tolulol, Alcohol, PT-1003, PT-1002, PT-1004, Acetone", "Trichloroethane 111", and "Freon, TP-35, TP, TA, TF". Because the only wastes generated by the subject property were waste oil and WD-40, it appears that wastes from other Randtron buildings were stored in the bermed storage area at the subject property. Hazardous Materials Inventories from the Randtron facility at 150 Constitution indicated use of the chemicals listed above;

- A 1986 facility map of the subject property building shows uses consistent with current building uses (see Section 6.0);

- A 1987 inspection reports that water from the tumbler process, which was high in solids, cannot drain to the storm sewer. The wastewater should be discharged to the sanitary sewer;

- In 1993, a Notice of Violation was issued because the wastewater discharge from the facility exceeded cyanide concentration limits. Randtron responded that the cyanide discharge was due to use of a cyanide-containing compound infrequently used. Randtron indicated that any cyanide-containing wastewater would be contained and disposed as hazardous waste until new discharge limits could be established;

- A 2001 Hazardous Material Inventory listed Biasocut 2000 CF (cutting oil) as the only hazardous material used at the facility. A maximum daily amount stored onsite was listed as 450 gallons;

- In 2002, a Notice of Violation was issued because the wastewater discharge from the facility exceeded cadmium, copper, lead, and zinc concentration limits. Randtron responded that the zinc discharge was due to incorrect disposal of unused chemicals by janitorial staff;

- In 2010, a Notice of Violation was issued because the wastewater discharge from the facility exceeded zinc concentration limits. Randtron responded that the zinc discharge was associated with water discharged to the sanitary sewer during roof improvement activities;

- A 2014 Hazardous Material Inventory listed water-miscible mineral oil (cutting oil) as the only hazardous material used at the facility. A maximum daily amount stored onsite was listed as 200 gallons; and

- Hazardous material inspections performed at the site beginning in 1985 did not list any significant violations for the subject property.

5.2.2 Surrounding Area

Several sites in the subject property vicinity are listed on hazardous materials release and/or storage databases, as discussed below.

150 Constitution Drive

The building at 150 Constitution Drive has been occupied by Randtron since the early 1970s, and is referred to as Randtron Building #5. The address is not listed on any environmental databases, likely because the Randtron 130 Constitution Drive address is the administrative address for all of the Randtron buildings. As a result, during our review of records for the subject property, several records for the 150 Constitution Drive building were included. Noteworthy records include the following:

- A 1985/86 Hazardous Materials Inventory shows an exterior storage area on the west side of the building where acetone, 1,1,1-TCA, MEK, toluene, IPA, butyl cellosolve, Release All 20 and 30, Garalease 915 are stored. Four waste containers were marked as Acetone; Freon TF, TP35; 1,1,1-TCA; and Mixed Flammable Solvents, MIBK, MEK, Tolulol, Alcohol, PT-1003, PT-1002;

- A 1987 Hazardous Material Inventory lists use of acetone, 1,1,1-TCA, MEK, hexane, IPA, and xylenes;

- During a 1987 inspection, it was noted that an outside tumbler must be hooked to the sanitary sewer, and can't drain to the ground surface; and

- A 2001 Hazardous Material Inventory lists use of acetone, ethyl alcohol, IPA, toluene, and MEK. A 2004 Hazardous Material Inventory shows similar usage.

127 Independence Drive

SMCEH files from 1987 indicate the property is listed as Randtron Systems Plant 6. Hazardous materials inventories list the following amounts of chemicals stored and used at the site annually: 15 gallons acetone, 15 gallons 1-1-1- TCA, 20 gallons IPA, 5 gallons silver powder, 5 gallons bisphenol "A" resin diethylene triamine, 5 gallons toluene and approximately 10 gallons each of MEK, methyl isobutyl ketone, propylene glycol, and monomethyl ether. Records show that hazardous materials storage was limited to the "Rotary Coupler – Assembly and Repair" portion of the building, located in the southeastern

quadrant. SMCEH files do not indicate any violations or releases associated with the hazardous materials usage; and

SMCEH files for Cabochon Aesthetics from 2008 through 2011 list the following amounts of chemicals stored and used at the site annually: 200 gallons formalin waste, 100 gallons IPA and acetone, 100 gallons Cidex and 5 gallons hydrochloric acid (HCL). SMCEH hazardous materials and storm water inspections suggest that it was a well-kept facility; no violations were noted.

1205 Chrysler Drive

Krebs Engineers was listed on the SLIC and LUST databases. As a result of investigations conducted from 1995 to 2001, the RWQCB issued a No Further Action determination for the site in 2002 (RWQCB, 2002).

Roto Rooter, Krebs Engineers, and Comcast of California are listed on HAZNET database, indicating manifested offsite disposal of hazardous wastes. The database indicates that Roto Rooter disposed of aqueous solutions and waste oil. Krebs Engineers disposed oxygenated solvents, laboratory waste chemicals, and liquids with halogentated organic compounds. Comcast of California disposed of unspecified wastes.

SMCEH records did not list any violations for any of the occupants of 1205 Chrysler Drive.

120 Constitution Drive

This site is located approximately 150 feet northwest of the subject property. In 1986, a 1,000 gallon gasoline UST was removed from the site. A groundwater sample collected from the former tank pit indicated the presence of TPHg a concentration of 6,700 micrograms per liter (µg/L).

In 1993, three groundwater monitoring wells were installed and two exploratory soil borings were advanced in the vicinity of the former UST (McLaren Hart, 1993). No petroleum hydrocarbons were detected in the soil samples, and no significant contaminant concentrations were detected in groundwater. Subsequent quarterly monitoring of groundwater wells produced no detectable concentrations of petroleum hydrocarbons. However, TCE was detected in one of the wells at a concentration of 1,200 µg/L. Additional wells were installed to further characterize the extent of the VOC contamination. Detected TCE concentrations ranged from 29 to 540 µg/L (Pacific Environmental Group, 1994). The RWQCB reviewed the findings of the investigations and approved a closure request in April 1998 (RWQCB, 1998). The RWQCB indicated that a regional TCE plume exists in the area but was not able to determine a source.

115 Independence Drive

This site is located approximately 375 feet west of the subject property. Regulatory agency files document that soil, groundwater, and soil gas investigations were performed at the site between 1989 and 1997.

A 1996 Phase I performed for the property indicated the building, reportedly constructed in 1966, was historically occupied by Electro Nuclear Laboratories, Irex Corporation, Triad Systems Corporation, Xirex Corporation, and a CPA firm, and Raychem Corporation (Levine-Fricke-Recon, 1996).

Two groundwater monitoring wells were sampled in 1989. TCE was detected at concentrations of 590 and 610 parts μg/L, and one well contained 1,1-dichloroethene (1,1 DCE) at 25 μg/L. Cadmium, chromium, and silver were detected at concentration of 50, 150, and 30 μg/L; respectively, which are all above federal and state drinking water standards.

Raychem completed a closure process in 1994 under the oversight of the SMCEH. The closure process included collecting a soil sample next to a floor drain that exhibited etching and corrosion. The results of the analysis of the sample showed the presence of TCE at 0.005 mg/kg.

The Phase I ESA noted that the adjacent property to the east at 119 Independence Drive site was listed on the SCL database. In an interview, the RWQCB reportedly stated that the 119 Independence Drive property was not adequately characterized and that the chlorobenzene detected in groundwater was a significant issue, and that additional soil and groundwater characterization may likely be required for the 119 Independence Drive site (Levine-Fricke-Recon, 1996). (PES notes that based on review of the 1987 groundwater monitoring report for 119 Independence Drive, chlorobenzene was not detected in the groundwater. As such, it is uncertain if this was an erroneous reference or if other data is available and not found during PES' review). The Phase I also reported that Raychem had been a historical occupant of the 119 Independence Drive site.

The RWQCB issued a letter dated June 27, 1996, stating that based on the soil, groundwater and soil gas testing on the property, they believed the VOC contamination in groundwater was from an off-site source (RWQCB, 1996). Furthermore, the RWQCB stated that the property owner would not be responsible for investigation and cleanup on their property caused by an off-site source.

In January 1997, soil and grab groundwater samples were collected from12 locations across the site (Levine-Fricke-Recon, 1997). The results of the investigation showed the presence of TCE in groundwater at concentrations ranging from 160 to 340 μg/L. Other VOCs, including 1,1,1, TCA; cis-1,2-DCE; and 1,1-DCE were detected at lower concentrations. There were no detections of VOCs in soil samples collected from the boreholes at depths of 5 to 6 feet bgs. The source of the VOCs in groundwater was interpreted as being of offsite origin.

Bohannon Gateway Development

As part of PES' research into the surrounding area properties, available on-line information was reviewed for the currently proposed Bohannon Gateway Development (BGD) project, known as the Menlo Gateway Development. The boundaries of the BGD project include the properties directly across Independence Drive and encompassing 100 through 190 Independence Drive as well as a separate area encompassing 105 through 155 Constitution Drive located about 330 feet north of the subject property. The Final Environmental Impact Report (EIR) prepared for the development includes mitigations measures for construction activities associated with future development of the site (PBS&J, 2010). A Phase II subsurface investigation will be performed concurrent with the first building permit submittal for each phase of construction, and will include a risk analysis for future occupants of the buildings. If there are potential risks identified due to soil vapors, the project will also need to include institutional controls and a soil vapor mitigation system design.

Remaining Sites

The remaining sites in the surrounding area that are listed in the databases are not expected to present significant environmental conditions to the subject property based on one or more of the following: (1) the listed site has received case closure by the appropriate regulatory agency; (2) the listed site is either cross gradient or down gradient of the subject property with respect to the inferred regional groundwater flow direction; (3) the listed site is a soils-only affected case; and/or (4) the listed site is located at too great a distance to represent a significant environmental condition with respect to the subject property.

6.0 SITE INSPECTION

An inspection of the subject property was conducted on November 23, 2015 by Ms. Julie Turnross of PES. All areas of the site building and the exterior parking lots and grounds were inspected. Ms. Turnross was accompanied by Mr. Randy Perkins, Randtron Environmental Health & Safety/Facilities Manager. Photographs were not allowed within the facility. Photographs taken during the site inspection are presented on Plates 3 through 5.

The subject property contains one approximately 28,800 square-foot single-story building with a partial mezzanine. The remaining portions of the site have been improved with enclosed storage areas, asphalt paving, curbing, and landscaping. Randtron uses the building to design and manufacture antenna systems. The building includes office space and small scale manufacturing areas.

Interior Observations

The building includes office space and small scale manufacturing areas. A small mezzanine contains a single row of offices along the front (north side) of the building. Manufacturing-related areas of the building include a machine shop, inspection area, material storage, deburring room, tool crib, and a shipping/receiving area.

The machine shop contains several CNC machines and lathes. Cutting oil is used in the machines. No staining or evidence of leakage of cutting oil was observed in the machine room.

In the inspection area, small containers (1-liter or less) of isopropyl alcohol (IPA) and acetone were observed stored on work benches. The chemicals are used for minor cleaning prior to shipping. No staining or evidence of leakage was observed in the inspection area.
Mr. Perkins reported that waste wipes were stored in the hazardous waste closure in the adjacent Randtron plant at 150 Constitution Drive.

A tumbler deburrer is used to deburr small aluminum parts. Fluids used in the process include water and a non-hazardous cleaner. Wastewater is discharged to the sanitary sewer under a permit issued by South Bayside Systems Authority. Mr. Perkins reported that the deburring machine is used infrequently, and that wastewater discharges average approximately 5 gallons per day.

Exterior Observations

The exterior area of the site includes paved parking areas, landscaped areas, and a gated enclosure housing fenced storage areas on the south side of the building. Large shipping containers were present in the parking area. The stored equipment and materials included air compressors, propane for forklifts, universal waste (batteries, bulbs), new and waste cutting oil, and waste aluminum.

New and waste cutting oil is stored in 5- and 55-gallon containers in a concrete bermed storage area. In the waste storage area, staining was observed within the bermed area, on the berm, and on the pavement in front of the berm.

Waste aluminum is stored in plastic refuse containers prior to pick up by a recycler.

6.1 Chemical Use and Storage

Chemical use and storage is limited to new and waste cutting oil, and small amounts of IPA and acetone, as discussed above.

6.2 Underground and Aboveground Storage Tanks

No evidence of historical USTs or ASTs was identified during research activities conducted for this Phase I ESA.

6.3 Generators

There are no generators located at the facility.

6.4 Elevators

No elevators are present at the site.

6.5 Hydraulic Equipment

No hydraulic equipment is present at the site.

6.6 Indications of Polychlorinated Biphenyls (PCBs)

A pad-mounted PG&E-owned transformer is present on the subject property. No staining or evidence of leakage was observed in the vicinity of the transformer. Fluorescent lights are present throughout the facility; therefore, PCB-containing ballasts may be present.

6.7 Other Conditions

The following sections discuss investigation findings for non-ASTM issues that may present potential concerns at the site.

6.7.1 Asbestos

An assessment of asbestos-containing materials was not conducted as part of this Phase I ESA.

Standards set by the Occupational Safety and Health Administration (OSHA) require building owners to presume that thermal system insulation (TSI) and surfacing asbestos containing material (ACM) found in buildings constructed before 1981, and floor tile installed in buildings through 1981, are asbestos containing, unless demonstrated to be less than 1 percent asbestos through sampling. The rule does not permit an assumption to be made that a material does not contain asbestos in buildings constructed after 1980. However, since the late 1970s to early 1980s, asbestos has been removed or substituted for in all but a small number of construction products. For example, asbestos is still used, although at low concentrations, in various mastics and roofing materials.

Mr. Perkins reported that an asbestos survey was previously performed at the subject property, and ACM was identified in floor tiles and mastic in some areas of the subject property building (L3 Communications, 2015). An asbestos operations and maintenance (O&M) plan has been developed for the facility (L3 Communications, 2006).

6.7.2 Radon

The National Radon Database includes radon information from U.S. EPA/State Residential Radon Surveys conducted between 1986 and 1992. The database includes test results from 32 sites within San Mateo County. The average value for radon level reported in this region was 0.594 pico curies per liter (pCi/l) of air for the first floor living area. This is significantly lower than the U.S. EPA's recommended action level of 4 pCi/l.

The California Radon Database included results from 101 tested sites within zip code 94025. Approximately 20 percent (%) of the sites reported radon levels exceeding the U.S. EPA's recommended action level of 4 pCi/l. The California database does not report sample location (first floor, second floor, and basement) information.

The Federal survey data indicates that radon levels in slab-on-grade structures in the subject property area are likely to be below the U.S. EPA action level.

6.7.3 Solid Waste

Solid waste and recycling receptacles are present in gated enclosures on the north side of the building. No concerns were observed with respect to solid waste disposal or recycling bins for the subject property.

6.7.4 Lead in Paint

An assessment of lead in paint was not within the scope of this Phase I ESA and no prior lead paint surveys of the subject property have been identified. The Consumer Products Safety Commission limited lead content in residential paint to 0.06 percent (600 parts per million) in 1978. Based on the late 1960s construction date of the subject property building, lead-based paint may be present.

6.7.5 Lead in Drinking Water

No on-site sampling data for lead in drinking water was identified in the Phase I ESA research. PES reviewed the most recent available (2013) water quality report from the City of Menlo Park Municipal Water District, the supplier of potable water to the site. The 2013 report stated that the 90th percentile concentration for lead in supplied water was 0.002 milligrams per liter (mg/L) and the highest concentration detected was 0.0105 mg/L. These concentrations are below the USEPA action level of 0.015 mg/L for lead.

6.7.6 Water Damage and Mold

No evidence of significant water damage or potential mold growth was identified at the subject property. Mr. Perkins was unaware of any water damage or mold growth.

6.7.7 Vapor Intrusion

PES is unaware of any vapor intrusion investigations that may have been performed on the subject property or in the site vicinity. As discussed above in Section 5.2.2, there is a known TCE plume in groundwater in the site vicinity. TCE has been detected in groundwater in the site vicinity as high as 1,200 μg/L. The RWQCB groundwater screening level for evaluation of potential vapor intrusion for TCE is 130 μg/L for residential land use, and 1,300 μg/L for commercial/industrial land use (RWQCB, 2013), assuming a soil mixed of fine and coarse grains. As a result, the potential exists for vapor intrusion concerns at the subject property based on the known TCE plume in the site vicinity.

7.0 SUMMARY AND CONCLUSIONS

The subject property consists of one legal parcel covering approximately 2.6 acres with a street address of 130 Constitution Drive, Menlo Park, California. The subject property contains one approximately 28,800 square-foot single-story building with a partial mezzanine and was constructed in the late 1960s. The remaining portions of the site have been improved with enclosed storage areas, asphalt paving, curbing, and landscaping. The site is bounded to the north by Constitution Drive. The site is bound to the south, east and west by commercial and light industrial buildings and associated parking lots.

The building is currently occupied by Randtron. Randtron uses the building to design and manufacture antenna systems. The building includes office space and small scale manufacturing areas.

Historical Site Use

The subject property was undeveloped at least from 1899, and was in agricultural use from at least 1943 to 1958. The subject property building was constructed in the late 1960s. Randtron has operated at the subject property building since 1972. No information was available concerning previous tenants, if any.

ACM is present at the subject property, and an asbestos O&M plan has been prepared for the site. No surveys for lead-based paint have been identified for the site. Based in the late 1960s date of construction, lead-based paint may be present at the site.

Site Observations

The building includes office space and small scale manufacturing areas. A small mezzanine contains a single row of offices along the front (north side) of the building. Manufacturing-related areas of the building include a machine shop, inspection area, material storage, deburring room, tool crib, and a shipping/receiving area.

The machine shop contains several CNC machines and lathes. Cutting oil is used in the machines. In the inspection area, small containers (1-liter or less) of IPA and acetone used for minor cleaning were observed stored on work benches. A tumbler deburrer is used to deburr small aluminum parts. Fluids used in the process include water and a non-hazardous cleaner. Wastewater is discharged to the sanitary sewer under a permit issued by South Bayside Systems Authority. No staining or evidence of leakage was observed in interior hazardous material use or storage areas.

The exterior area of the site includes paved parking areas, landscaped areas, and a gated enclosure housing fenced storage areas on the south side of the building. The stored equipment and materials included air compressors, propane for forklifts, universal waste (batteries, bulbs), new and waste cutting oil, and waste aluminum.

New and waste cutting oil is stored in 5- and 55-gallon containers in a concrete bermed storage area. In the waste oil storage area, staining was observed within the bermed area, on the berm, and on the pavement in front of the berm.

Regulatory Agency Records

Randtron was listed in the RCRA-SQG, CHMIRS, EMI, NPDES, WDS, ERNS, FINDS, and HAZNET databases. In general, these listings are consistent with Randtron's current and historical uses of the site. No significant concerns were identified regarding environmental database listings.

SMCEH records indicated that Randtron's historical chemical use has been limited to cutting oils. However, records from 1985 suggest that hazardous wastes from other Randtron facilities may have been stored on the subject property. No significant concerns were noted in SMCEH hazardous material inspection records.

Offsite Concerns

A regional TCE groundwater plume is present within the site vicinity. The source of the plume has not been identified. It does not appear that potential vapor intrusions concerns have been evaluated in the subject property vicinity, however, the potential exists for vapor intrusion concerns based on the known TCE plume.

Conclusion

PES has performed a Phase I Environmental Site Assessment, in conformance with the scope and limitations of ATSM Practice E 1527-13, of the property located at 130 Constitution Drive, Menlo Park, California. Any exceptions to, or deletions from, this practice are described in Sections 1.2 and 1.3 of this report. PES did not identify any RECs associated with the subject property.

PES made the following noteworthy observations during the performance of this ESA:

- Staining was observed in the vicinity of the bermed area containing waste cutting oil;
- A regional TCE groundwater plume is present within the site vicinity. The source of the plume has not been identified. It does not appear that potential vapor intrusions concerns have been evaluated in the subject property vicinity; and
- Asbestos-containing material has been identified at the site, but is managed under an O&M plan. Based on the construction date of the building, lead-based paint may be present.

7.0 DATA GAPS STATEMENT

No information was available concerning tenants at the subject property prior to 1972. No data other gaps that may have affected our ability to identify RECs associated with the subject property were identified.

8.0 ADDITIONAL SERVICES

No additional services were provided during the preparation of this Phase I ESA.

9.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

We declare that to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquires in conformance with the standards and practices set forth in 40 CFR Part 312. Resumes of the Environmental Professionals signing this report are presented in Appendix G.

10.0 REFERENCES

E2C, 1995. *Phase I Environmental Site Assessment – 1205 Chrysler Drive, Menlo Park, California*. October 6.

E2C, 1996a. *Phase II Environmental Site Assessment – 1205 Chrysler Drive, Menlo Park, California*. May 6.

E2C, 1996b. *Soil and Sludge Sampling Report – 1205 Chrysler Drive, Menlo Park, California*. October 25.

E2C, 1997a. *Site Status Summary Report – 1205 Chrysler Drive, Menlo Park, California*. March 14.

E2C, 1997b. *Work Plan for Groundwater Investigation in Former Sump Areas – 1205 Chrysler Drive, Menlo Park, California*. July 22.

E2C, 2001. *Soil and Groundwater Sampling and Analysis Report – 1205 Chrysler Drive, Menlo Park, California*. February 25.

J.V. Lowney & Associates, 1987. *Soil and Ground Water Quality Reconnaissance Investigation for the Independence Drive Site*. March 25.

J.V. Lowney & Associates, 1989. *Soil and Ground Water Quality Reconnaissance Investigation Raychem R&D Building, Menlo Park, California*. June 23.

L3 Communications, 2006. *Asbestos Containing Material Management*. November 14.

L3 Communications, 2015. *Annual Asbestos Notification*. April 16.

Levine-Fricke-Recon, 1996. *Phase I Environmental Site Assessment and Limited Asbestos Survey of 115 Independence Drive, Menlo Park, California 94025*. July 3.

Levine-Fricke-Recon, 1997. *Letter Report of Soil and Groundwater Sampling and Analytical Results, 115 Independence Drive, Menlo Park, California*. January 28.

Mclaren Hart Environmental Engineering Corporation, 1993. *Preliminary Site Assessment of the Property Located at 120 Constitution Drive, Menlo Park, California*. July 9.

Pacific Environmental Group Incorporated, 1994. Letter: *Request for Case Closure – 120 Constitution Drive, Menlo Park, California*. December 22.

PBS&J, 2010. *Menlo Gateway Project, Final Environmental Impact Report*. March.

Regional Water Quality Control Board (RWQCB), 1996. *Groundwater Issues at 115 Independence Drive, Menlo Park, San Mateo County*. June 27.

Regional Water Quality Control Board (RWQCB), 1998. *Approval of No Further Action at the property of 120 Constitution Drive, Menlo Park, San Mateo County, California*. April 1.

Regional Water Quality Control Board (RWQCB), 2002. *No Further Action – 1205 Chrysler Drive, Menlo Park, San Mateo County*. March 27.

Regional Water Quality Control Board (RWQCB), 2013. *Screening for Environmental Concerns at Site with Contaminated Soil and Groundwater. Interim Final*. December.

San Mateo County Environmental Health (SMCEH), 1997. *Closure Report for Krebs Engineers, 1205 Chrysler Drive, Menlo Park, California*. January 14.

San Mateo County Environmental Health (SMCEH), 2009. *Correspondence: Comments to Draft Environmental Impact Report for Menlo Gateway at 100-190 Independence and 105-155 Constitution Drives, Menlo Park, California*. July 28.

ILLUSTRATIONS

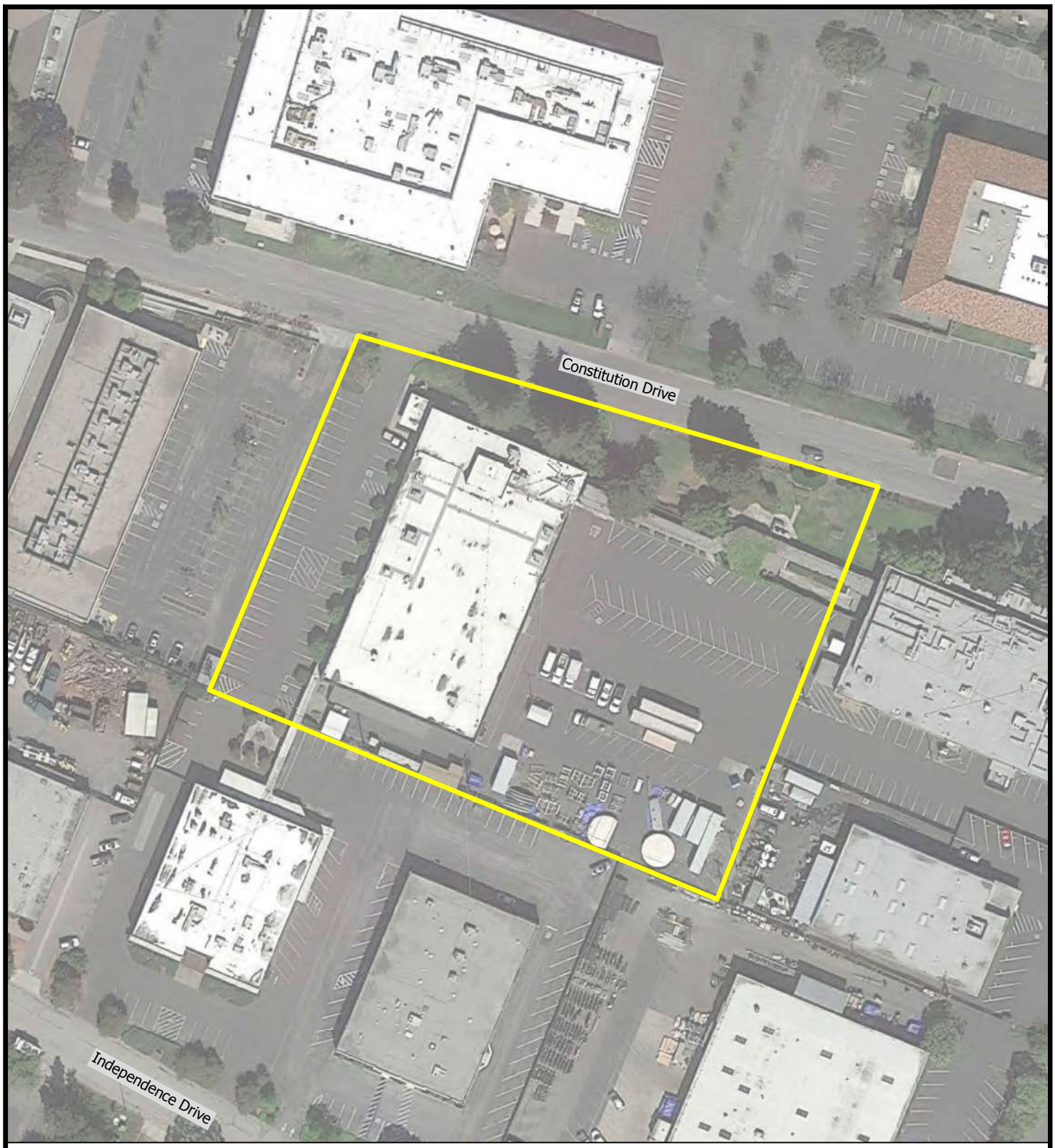


PES Environmental, Inc.
Engineering & Environmental Services

Site Location
Phase I Environmental Site Assessment
130 Constitution Drive
Menlo Park, California

PLATE
1

126.141.01.001	12614101001_ESA_1-2	JT	1/16
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



Explanation

Approximate Property Boundary

0 100

SCALE IN FEET

N

Aerial Photo: March 28, 2015 (Google 2015)

PES Environmental, Inc.
Engineering & Environmental Services

Site Plan and Vicinity
Phase I Environmental Site Assessment
130 Constitution Drive
Menlo Park, California

PLATE
2

126.141.01.001	12614101001_ESA_1-2	JT	1/16
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE



Photo 1.
View of subject property building, looking south. Photograph taken November 23, 2015.



Photo 2.
Propane storage (for forklifts) at south end of building. Photograph taken November 23, 2015.



Photo 1.
Storage of unused lubricants and cleaners at south end of building.
Photograph taken November 23, 2015.



Photo 2.
Storage of waste aluminum cuttings at south end of building. Photograph taken November 23, 2015.



Photo 1.
Storage of waste lubricants in bermed area at south end of building.
Photograph taken November 23, 2015.



Photo 2.
Storage of waste lubricants in bermed area at south end of building.
Note staining along berm. Photograph taken November 23, 2015.

APPENDIX A

USER QUESTIONNAIRE

USER QUESTIONNAIRE[1]
PHASE I ENVIRONMENTAL SITE ASSESSMENT

In order to qualify for one of the *Landowner Liability Protections (LLPs)*[2] offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *"Brownfields Amendments"*), the User must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

User Information
Name: Chase Lyman
Title: Vice President, Leasing and Acquisitions
Company: **The Sobrato Organization**
Representing, if applicable:
Signature: Chase Lyman Date: 11/20/15

Site Information
Site Name:
Address: 130 Constitution Dr., Menlo Park, CA

1. Environmental liens that are filed or recorded against the property (40 CFR 312.25)
Did a search of recorded land title records (or judicial records where appropriate[3]) identify any environmental cleanup liens filed or recorded against the property under federal, tribal, state or local law?
No

2. Activity and land use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and (vi))
Did a search of recorded land title records (or judicial records, where appropriate[3]) identify any activity or use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?
No

[1] In accordance with Appendix X3 of ASTM E1527-13.

[2] *Landowner Liability Protections,* or *LLPs,* is the term used to describe the three types of potential defenses to Superfund liability in EPA's *Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability* (*"Common Elements"* Guide) issued on March 6, 2003.

[3] In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental lien and Activity and Use Limitations (AULs) be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the user of this Phase I ESA, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former property occupants of the property or an adjoining property so that you have specialized knowledge of the chemicals and processes used by this type of business?

No

4. Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?

~~Yes~~ N/A

5. Commonly known or reasonably ascertainable information about the property (40 CFR 312.30)

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as User:

(a) Do you know the past uses of the property?

No

(b) Do you know of specific chemicals that are present or once present at the property?

No

(c) Do you know of spills or other chemical releases that have taken place at the property?

No

(d) Do you know of any environmental cleanups that have taken place at the property?

No

6. The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?

No

APPENDIX B

REGULATORY AGENCY DATABASE REPORT

130 Constitution Dr
130 Constitution Dr
Menlo Park, CA 94025

Inquiry Number: 4460153.2s
November 06, 2015

The EDR Radius Map™ Report with GeoCheck®

EDR® Environmental Data Resources Inc

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

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GEOCHECK ADDENDUM

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Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	A-6
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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

130 CONSTITUTION DR
MENLO PARK, CA 94025

COORDINATES

Latitude (North):	37.4844000 - 37˚ 29' 3.84''
Longitude (West):	122.1766000 - 122˚ 10' 35.76''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572798.0
UTM Y (Meters):	4148724.5
Elevation:	9 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640620 PALO ALTO, CA
Version Date:	2012
North Map:	5640622 REDWOOD POINT, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20120520
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
130 CONSTITUTION DR
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	L-3 COMMUNICATIONS R	130 CONSTITUTION DRI	CHMIRS, EMI		TP
A2		130 CONSTITUTION DRI	CHMIRS		TP
A3	RANDTRON ANTENNA SYS	130 CONSTITUTION DR	RCRA-SQG		TP
A4	L3 COMMUNICATIONS CO	130 CONSTITUTION DR	San Mateo Co. BI, NPDES, WDS		TP
A5		130 CONSTITUTION DR	ERNS		TP
A6	RANDTRON ANTENNA SYS	130 CONSTITUTION DR	HAZNET		TP
A7	RANDTRON ANTENNA SYS	130 CONSTITUTION DR	FINDS		TP
A8	ORIGIN GENERAL SURGE	135 CONSTITUTION	San Mateo Co. BI	Lower	130, 0.025, NNE
B9	ELECTROFUSION CORP	125 CONSTITUTION DRI	RCRA-SQG, FINDS	Lower	254, 0.048, NW
B10	XTENT INC	125 CONSTITUTION	San Mateo Co. BI	Lower	254, 0.048, NW
B11	MOREING COMPANY	120 CONSTITUTION DR	LUST	Higher	316, 0.060, NW
B12	JA MOREING COMPANY	120 CONSTITUTION DR	SLIC	Higher	316, 0.060, NW
B13	JA MOREING COMPANY	120 CONSTITUTION DR	LUST, SLIC, HIST CORTESE	Higher	316, 0.060, NW
14	CABOCHON AESTHETICS	127 INDEPENDENCE	San Mateo Co. BI	Higher	405, 0.077, South
C15		150 CONSTITUTION DR	EDR US Hist Auto Stat	Lower	418, 0.079, East
D16	OPTIVIA BIOTECHNOLOG	115 CONSTITUTION	San Mateo Co. BI	Lower	461, 0.087, WNW
D17	115 CONSTITUTION DR	115 CONSTITUTION DR	LUST	Lower	461, 0.087, WNW
C18	AEHR TEST SYSTEMS	155 CONSTITUTION DR	RCRA-SQG, FINDS, HAZNET	Lower	469, 0.089, East
19	CYBEQ SYSTEMS	150 INDEPENDENCE	San Mateo Co. BI	Higher	513, 0.097, SW
D20	SPACESONICS INC	110 CONSTITUTION	San Mateo Co. BI	Higher	538, 0.102, WNW
D21	THERMAL TECHNOLOGY I	110 CONSTITUTION DR	RCRA-SQG, FINDS	Higher	538, 0.102, WNW
E22	CITY OF MP /CHRYSLER	1221 CHRYSLER	San Mateo Co. BI	Lower	593, 0.112, East
23	SILTEC CORP	190 INDEPENDENCE DR	RCRA-SQG, FINDS	Higher	649, 0.123, SSE
E24	CARRIER COMMERCIAL S	160 CONSTITUTION	San Mateo Co. BI	Lower	685, 0.130, East
E25	COMMAIR MENLO PARK	160 CONSTITUTION DR	RCRA-SQG	Lower	685, 0.130, East
F26	KREBS ENGINEERS	1205 CHRYSLER DR	SLIC, San Mateo Co. BI, HIST CORTESE	Higher	700, 0.133, SSE
G27	PHYSICIANS CLINICAL	162 CONSTITUTION DR	RCRA NonGen / NLR, FINDS	Lower	728, 0.138, East
G28	ELM ASSOCIATES, LLC.	162 CONSTITUTION DR	San Mateo Co. BI, HAZNET	Lower	728, 0.138, East
G29	ECI PAINTING, INC	165 CONSTITUTION DRI	San Mateo Co. BI, EMI	Lower	743, 0.141, East
F30	RANDTRON ANTENNA SYS	1150 CHRYSLER DR	RCRA-SQG	Higher	768, 0.145, SSE
F31	RANDTRON ANTENNA SYS	1150 CHRYSLER DR.	RCRA-LQG	Higher	768, 0.145, SSE
F32	L3 COMMUNICATIONS RA	1150 CHRYSLER DR	LUST, San Mateo Co. BI, HIST CORTESE, NPDES, WDS	Higher	768, 0.145, SSE
H33	SEIBERT, J., MACHINE	119 INDEPENDENCE DR.	ENVIROSTOR, San Mateo Co. BI	Higher	782, 0.148, West
H34	RAYCHEM CORPORATION	120 INDEPENDENCE	San Mateo Co. BI, EMI	Higher	785, 0.149, West
G35	ONTARION TECHNOLOGIE	167 CONSTITUTION DR	RCRA-CESQG, FINDS	Lower	793, 0.150, East
G36	TECHNICA USA	167 CONSTITUTION	San Mateo Co. BI	Lower	793, 0.150, East
H37	115 INDEPENDENCE DRI	115 INDEPENDENCE DR	SLIC, San Mateo Co. BI, EMI	Higher	798, 0.151, West
H38	SCALE MODELS UNLIMIT	111 INDEPENDENCE DR	RCRA-SQG, FINDS, San Mateo Co. BI, HAZNET	Higher	805, 0.152, WNW
39	RAYNET	172 CONSTITUTION	San Mateo Co. BI	Lower	940, 0.178, East

MAPPED SITES SUMMARY

Target Property Address:
130 CONSTITUTION DR
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I40	PACIFIC SCIENTIFIC H	141 JEFFERSON DR	RCRA-SQG, FINDS	Higher	1041, 0.197, ESE
I41	INFO IMAGE	141 JEFFERSON	San Mateo Co. BI	Higher	1041, 0.197, ESE
42	STERLING DRUG INC	160 SCOTT DRIVE	RCRA-SQG, FINDS	Higher	1065, 0.202, SW
J43	JOMAR MACHINING INC	180 CONSTITUTION	San Mateo Co. BI	Lower	1110, 0.210, ESE
44	JOHNSON & JOHNSON PR	4100 BAYSHORE HIGHWA	RCRA-SQG, FINDS	Higher	1115, 0.211, SSW
J45	RAYCHEM CORPORATION	181 CONSTITUTION	San Mateo Co. BI	Lower	1138, 0.216, ESE
J46	BOSTON SCIENTIFIC ST	185 CONSTITUTION DR	RCRA-LQG, FINDS	Lower	1237, 0.234, ESE
J47	SADRA MEDICAL	185 CONSTITUTION	San Mateo Co. BI	Lower	1237, 0.234, ESE
J48	ETAGEN INC	186 CONSTITUTION	San Mateo Co. BI	Lower	1238, 0.234, ESE
49	AMOROSO PROPERTY	135 COMMONWEALTH DRI	LUST, SLIC, San Mateo Co. BI	Higher	1416, 0.268, SSE
50	ELECTRICAL WIRE PROD	150 JEFFERSON DR	ENVIROSTOR, SCH, RCRA NonGen / NLR, FINDS, San...	Higher	1434, 0.272, SE
51	MENLOTECH INC	188 CONSTITUTION DR	RCRA-SQG, ENVIROSTOR, LUST, SLIC, VCP, HIST UST,...	Higher	1456, 0.276, ESE
52	FEDERAL EXPRESS-PAOA	3750 HAVEN AVE	RCRA-SQG, LUST, HIST UST, FINDS, San Mateo Co. BI,...	Lower	1562, 0.296, WNW
K53	EXPONENT INC	149 COMMONWEALTH	LUST, SLIC, San Mateo Co. BI, HIST CORTESE	Higher	1585, 0.300, SSE
K54	DIAGEO NORTH AMERICA	151 COMMONWEALTH DRI	LUST, SWEEPS UST, San Mateo Co. BI, EMI, HIST...	Higher	1594, 0.302, SSE
K55	HEUBLEIN INC.	151 COMMONWEALTH DRI	RCRA-SQG, LUST, HIST UST, CA FID UST, FINDS	Higher	1594, 0.302, SSE
L56	THYSEN MANAGEMENT CO	3705 HAVEN AVE	LUST, San Mateo Co. BI, HIST CORTESE	Higher	1600, 0.303, WNW
L57	SILTEC	3705-3723 HAVEN AVEN	SLIC	Higher	1602, 0.303, WNW
M58	KNAPPKINS	4055 BOHANNON	LUST, HIST CORTESE	Higher	1612, 0.305, SSW
M59	KNAPPKINS	4055 BOHANNON	LUST, San Mateo Co. BI	Higher	1612, 0.305, SSW
60	FITNESS 101 AND FORM	4085 CAMPBELL AVENUE	SLIC	Higher	1704, 0.323, SW
N61	BAY MATERIALS LLC	3700 HAVEN	LUST, San Mateo Co. BI, HIST CORTESE	Higher	1761, 0.334, West
N62	HUETTIG & SCHROMM	3700 HAVEN	LUST	Higher	1761, 0.334, West
O63	AUTOMATIC RAIN CO.	4060 CAMPBELL AVENUE	LUST, SWEEPS UST, San Mateo Co. BI, HIST CORTESE	Higher	1770, 0.335, SW
O64	AUTOMATIC RAIN COMPA	4060 CAMPBELL AVE	LUST, CA FID UST	Higher	1770, 0.335, SW
65	WEST VALLEY PROP (WV	4040 CAMPBELL AVENUE	SLIC, BROWNFIELDS, San Mateo Co. BI, HIST CORTESE	Higher	2048, 0.388, SW
P66	FORMER CT INTERNATIO	3645 HAVEN AVE	LUST, SLIC, DEED, San Mateo Co. BI, HAZNET	Higher	2105, 0.399, WNW
Q67	PHARM CHEM LABS INC	3925 BOHANNON DR	LUST, SLIC	Higher	2116, 0.401, SSW
Q68	PHARM CHEM LABORATOR	3925 BOHANNON DRIVE	RCRA-SQG, SLIC, FINDS, San Mateo Co. BI	Higher	2116, 0.401, SSW
P69	CHEVRON SERVICE STAT	3639 HAVEN	San Mateo Co. BI, HIST CORTESE	Higher	2185, 0.414, WNW
70	REDWOOD MOTOR COURT	3706 ROLISON	LUST	Higher	2252, 0.427, West
71	RB TRACTOR WORK	3633 HAVEN	LUST, SLIC, San Mateo Co. BI	Higher	2264, 0.429, WNW
72	LEMMON'S SIGNS	3636 HAVEN	LUST, HIST CORTESE	Higher	2423, 0.459, WNW
73	INFORMIX	3905 BOHANNON	LUST, San Mateo Co. BI	Higher	2554, 0.484, SW
R74	BP OIL COMPANY SITE	1110 MARSH RD	SWEEPS UST, HIST CORTESE	Higher	2579, 0.488, WSW
R75	BP OIL #11207	1110 MARSH	LUST, CA FID UST, San Mateo Co. BI	Higher	2579, 0.488, WSW
S76	ANTON MENLO	3605-3639 HAVEN AVEN	SLIC	Higher	2632, 0.498, WNW
S77	ANTON MENLO	3605 HAVEN AVENUE	LUST, HIST UST, San Mateo Co. BI, NPDES	Higher	2632, 0.498, WNW
S78	ANTON MENLO	3605- 3639 HAVEN AVE	LUST	Higher	2632, 0.498, WNW

MAPPED SITES SUMMARY

Target Property Address:
130 CONSTITUTION DR
MENLO PARK, CA 94025

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
T79	TYCO ELECTRONICS COR	300 CONSTITUTION DR	SLIC, HWP	Lower	2753, 0.521, ESE
T80	TYCO ELECTRONICS COR	300 CONSTITUTION DRI	CERC-NFRAP, CORRACTS, RCRA-TSDF, RCRA-LQG, US INST	Lower	2753, 0.521, ESE
U81	GENERAL CIRCUITS INC	3585 HAVEN AVENUE	ENVIROSTOR, HIST UST, San Mateo Co. BI, HWP	Higher	2897, 0.549, WNW
U82	GENERAL CIRCUITS	3585 HAVEN AVE	CERC-NFRAP, CORRACTS, RCRA-SQG, HAZNET	Higher	2897, 0.549, WNW
83	GENERAL CIRCUITS INC	3549 J HAVEN AVE	CERC-NFRAP, CORRACTS, RCRA-TSDF, RCRA-SQG,...	Higher	3031, 0.574, WNW
84	MENLO PARK SANITATIO	1700 MARSH ROAD EXTE	ENVIROSTOR, San Mateo Co. BI, HIST CORTESE	Higher	3746, 0.709, North
85	FORMER GAS STATION	955 MARSH ROAD	Notify 65	Higher	4089, 0.774, SW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
L-3 COMMUNICATIONS R 130 CONSTITUTION DRI MENLO PARK, CA 94025	CHMIRS OES Incident Number: 7-1323 EMI Facility Id: 2877	N/A
130 CONSTITUTION DRI 130 CONSTITUTION DRI MENLO PARK, CA	CHMIRS OES Incident Number: 4-3888	N/A
RANDTRON ANTENNA SYS 130 CONSTITUTION DR MENLO PARK, CA 94025	RCRA-SQG EPA ID:: CAD981384233	CAD981384233
L3 COMMUNICATIONS CO 130 CONSTITUTION DR MENLO PARK, CA 94025	San Mateo Co. BI Facility Id: FA0017625 NPDES Facility Status: Active WDS Facility Status: A Facility Id: 2 41I013247	N/A
130 CONSTITUTION DR 130 CONSTITUTION DR MENLO PARK, CA 94025	ERNS EDR ID:: 729763	N/A
RANDTRON ANTENNA SYS 130 CONSTITUTION DR MENLO PARK, CA 94025	HAZNET GEPAID: CAD981384233	N/A
RANDTRON ANTENNA SYS 130 CONSTITUTION DR MENLO PARK, CA 94025	FINDS Registry ID:: 110018946603	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL ---------- National Priority List
Proposed NPL ---------- Proposed National Priority List Sites
NPL LIENS ---------- Federal Superfund Liens

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing
CERCLIS ---------- Comprehensive Environmental Response, Compensation, and Liability Information System

Federal CERCLIS NFRAP site List

CERC-NFRAP ---------- CERCLIS No Further Remedial Action Planned

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System
US ENG CONTROLS ---------- Engineering Controls Sites List
US INST CONTROL ---------- Sites with Institutional Controls

State- and tribal - equivalent NPL

RESPONSE ---------- State Response Sites

State and tribal landfill and/or solid waste disposal site lists

SWF/LF ---------- Solid Waste Information System

State and tribal leaking storage tank lists

INDIAN LUST ---------- Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
UST ---------- Active UST Facilities

AST ---- Aboveground Petroleum Storage Tank Facilities
INDIAN UST ---- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP ---- Voluntary Cleanup Priority Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT ---- Waste Management Unit Database
SWRCY ---- Recycler Database
HAULERS ---- Registered Waste Tire Haulers Listing
INDIAN ODI ---- Report on the Status of Open Dumps on Indian Lands
ODI ---- Open Dump Inventory
DEBRIS REGION 9 ---- Torres Martinez Reservation Illegal Dump Site Locations

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---- National Clandestine Laboratory Register
HIST Cal-Sites ---- Historical Calsites Database
SCH ---- School Property Evaluation Program
CDL ---- Clandestine Drug Labs
Toxic Pits ---- Toxic Pits Cleanup Act Sites
US CDL ---- Clandestine Drug Labs

Local Lists of Registered Storage Tanks

SWEEPS UST ---- SWEEPS UST Listing
HIST UST ---- Hazardous Substance Storage Container Database
CA FID UST ---- Facility Inventory Database

Local Land Records

LIENS ---- Environmental Liens Listing
LIENS 2 ---- CERCLA Lien Information

Records of Emergency Release Reports

HMIRS ---- Hazardous Materials Information Reporting System
LDS ---- Land Disposal Sites Listing
MCS ---- Military Cleanup Sites Listing
SPILLS 90 ---- SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS ---- Formerly Used Defense Sites
DOD ---- Department of Defense Sites
SCRD DRYCLEANERS ---- State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR - Financial Assurance Information
EPA WATCH LIST - EPA WATCH LIST
2020 COR ACTION - 2020 Corrective Action Program List
TSCA - Toxic Substances Control Act
TRIS - Toxic Chemical Release Inventory System
SSTS - Section 7 Tracking Systems
ROD - Records Of Decision
RMP - Risk Management Plans
RAATS - RCRA Administrative Action Tracking System
PRP - Potentially Responsible Parties
PADS - PCB Activity Database System
ICIS - Integrated Compliance Information System
FTTS - FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS - Material Licensing Tracking System
COAL ASH DOE - Steam-Electric Plant Operation Data
COAL ASH EPA - Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER - PCB Transformer Registration Database
RADINFO - Radiation Information Database
HIST FTTS - FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS - Incident and Accident Data
CONSENT - Superfund (CERCLA) Consent Decrees
INDIAN RESERV - Indian Reservations
UMTRA - Uranium Mill Tailings Sites
LEAD SMELTERS - Lead Smelter Sites
US AIRS - Aerometric Information Retrieval System Facility Subsystem
US MINES - Mines Master Index File
CA BOND EXP. PLAN - Bond Expenditure Plan
Cortese - "Cortese" Hazardous Waste & Substances Sites List
CUPA Listings - CUPA Resources List
DRYCLEANERS - Cleaner Facilities
ENF - Enforcement Action Listing
Financial Assurance - Financial Assurance Information Listing
HWT - Registered Hazardous Waste Transporter Database
MINES - Mines Site Location Listing
MWMP - Medical Waste Management Program Listing
PEST LIC - Pesticide Regulation Licenses Listing
PROC - Certified Processors Database
UIC - UIC Listing
WASTEWATER PITS - Oil Wastewater Pits Listing
WIP - Well Investigation Program Case List

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP - EDR Proprietary Manufactured Gas Plants
EDR US Hist Cleaners - EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF - Recovered Government Archive Solid Waste Facilities List

EXECUTIVE SUMMARY

RGA LUST---------- Recovered Government Archive Leaking Underground Storage Tank

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA CORRACTS facilities list

CORRACTS: CORRACTS is a list of handlers with RCRA Corrective Action Activity. This report shows which nationally-defined corrective action core events have occurred for every handler that has had corrective action activity.

A review of the CORRACTS list, as provided by EDR, and dated 06/09/2015 has revealed that there are 3 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS	***3585 HAVEN AVE***	***WNW 1/2 - 1 (0.549 mi.)***	***U82***	***221***
GENERAL CIRCUITS INC	***3549 J HAVEN AVE***	***WNW 1/2 - 1 (0.574 mi.)***	***83***	***224***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
TYCO ELECTRONICS COR	***300 CONSTITUTION DRI***	***ESE 1/2 - 1 (0.521 mi.)***	***T80***	***155***

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
RANDTRON ANTENNA SYS	1150 CHRYSLER DR.	SSE 1/8 - 1/4 (0.145 mi.)	F31	52
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
BOSTON SCIENTIFIC ST	***185 CONSTITUTION DR***	***ESE 1/8 - 1/4 (0.234 mi.)***	***J46***	***75***

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/09/2015 has revealed that there are 10 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
THERMAL TECHNOLOGY I	***110 CONSTITUTION DR***	***WNW 0 - 1/8 (0.102 mi.)***	***D21***	***35***
SILTEC CORP	***190 INDEPENDENCE DR***	***SSE 0 - 1/8 (0.123 mi.)***	***23***	***36***
RANDTRON ANTENNA SYS	1150 CHRYSLER DR	SSE 1/8 - 1/4 (0.145 mi.)	F30	50
SCALE MODELS UNLIMIT	***111 INDEPENDENCE DR***	***WNW 1/8 - 1/4 (0.152 mi.)***	***H38***	***65***
PACIFIC SCIENTIFIC H	***141 JEFFERSON DR***	***ESE 1/8 - 1/4 (0.197 mi.)***	***I40***	***69***
STERLING DRUG INC	***160 SCOTT DRIVE***	***SW 1/8 - 1/4 (0.202 mi.)***	***42***	***71***
JOHNSON & JOHNSON PR	***4100 BAYSHORE HIGHWA***	***SSW 1/8 - 1/4 (0.211 mi.)***	***44***	***73***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ELECTROFUSION CORP	***125 CONSTITUTION DRI***	***NW 0 - 1/8 (0.048 mi.)***	***B9***	***25***
AEHR TEST SYSTEMS	***155 CONSTITUTION DR***	***E 0 - 1/8 (0.089 mi.)***	***C18***	***31***
COMMAIR MENLO PARK	160 CONSTITUTION DR	E 1/8 - 1/4 (0.130 mi.)	E25	38

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA-CESQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ONTARION TECHNOLOGIE	***167 CONSTITUTION DR***	***E 1/8 - 1/4 (0.150 mi.)***	***G35***	***62***

State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 08/03/2015 has revealed that there are

7 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SEIBERT, J., MACHINE	***119 INDEPENDENCE DR.***	***W 1/8 - 1/4 (0.148 mi.)***	***H33***	***60***
Facility Id: 41350016				
Status: Refer: Other Agency				
ELECTRICAL WIRE PROD	***150 JEFFERSON DR***	***SE 1/4 - 1/2 (0.272 mi.)***	***50***	***79***
Facility Id: 60002163				
Status: Active				
MENLOTECH INC	***188 CONSTITUTION DR***	***ESE 1/4 - 1/2 (0.276 mi.)***	***51***	***83***
Facility Id: 71002456				
Facility Id: 70000160				
Status: Inactive - Needs Evaluation				
GENERAL CIRCUITS INC	***3585 HAVEN AVENUE***	***WNW 1/2 - 1 (0.549 mi.)***	***U81***	***219***
Facility Id: 80001497				
Status: Inactive - Needs Evaluation				
GENERAL CIRCUITS INC	***3549 J HAVEN AVE***	***WNW 1/2 - 1 (0.574 mi.)***	***83***	***224***
Facility Id: 80001670				
Status: Refer: EPA				
MENLO PARK SANITATIO	***1700 MARSH ROAD EXTE***	***N 1/2 - 1 (0.709 mi.)***	***84***	***230***
Facility Id: 41490021				
Status: No Further Action				

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS COR	***300 CONSTITUTION DRI***	***ESE 1/2 - 1 (0.521 mi.)***	***T80***	***155***
Facility Id: 41280137				
Facility Id: 80001600				
Status: Refer: RCRA				
Status: Certified / Operation & Maintenance				

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 10/21/2015 has revealed that there are 26 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOREING COMPANY	120 CONSTITUTION DR	NW 0 - 1/8 (0.060 mi.)	B11	27
Facility Id: 41-0729				
Facility Status: Case Closed				
date9: 4/8/1998				
JA MOREING COMPANY	***120 CONSTITUTION DR***	***NW 0 - 1/8 (0.060 mi.)***	***B13***	***27***
Status: Completed - Case Closed				
Global Id: T0608100690				
L3 COMMUNICATIONS RA	***1150 CHRYSLER DR***	***SSE 1/8 - 1/4 (0.145 mi.)***	***F32***	***54***

Status: Completed - Case Closed
Facility Status: Case Closed
Facility Id: 440005
Facility Status: 9- Case Closed
Global Id: T0608100059
Global ID: T0608100059
date9: 4/10/1999

AMOROSO PROPERTY	***135 COMMONWEALTH DRI***	***SSE 1/4 - 1/2 (0.268 mi.)***	***49***	***78***
Facility Id: 449083 Facility Status: 9- Case Closed Global ID: SL0608132881				
MENLOTECH INC	***188 CONSTITUTION DR***	***ESE 1/4 - 1/2 (0.276 mi.)***	***51***	***83***
Facility Id: 449078 Facility Status: 9- Case Closed Global ID: SL0608198685				
EXPONENT INC	***149 COMMONWEALTH***	***SSE 1/4 - 1/2 (0.300 mi.)***	***K53***	***98***
Facility Id: 41-1144 Facility Status: Case Closed date9: 9/9/1999				
DIAGEO NORTH AMERICA	***151 COMMONWEALTH DRI***	***SSE 1/4 - 1/2 (0.302 mi.)***	***K54***	***100***
Status: Completed - Case Closed Facility Id: 440006 Facility Status: 9- Case Closed Global Id: T0608100258 Global ID: T0608100258				
HEUBLEIN INC.	***151 COMMONWEALTH DRI***	***SSE 1/4 - 1/2 (0.302 mi.)***	***K55***	***108***
Facility Status: Case Closed date9: 6/16/1998				
THYSEN MANAGEMENT CO	***3705 HAVEN AVE***	***WNW 1/4 - 1/2 (0.303 mi.)***	***L56***	***110***
Status: Completed - Case Closed Facility Id: 41-0991 Facility Status: Case Closed Global Id: T0608100906 date9: 7/30/1999				
KNAPPKINS	***4055 BOHANNON***	***SSW 1/4 - 1/2 (0.305 mi.)***	***M58***	***113***
Status: Completed - Case Closed Global Id: T0608100295				
KNAPPKINS	***4055 BOHANNON***	***SSW 1/4 - 1/2 (0.305 mi.)***	***M59***	***115***
Facility Status: Case Closed Facility Id: 440032 Facility Status: 9- Case Closed Global ID: T0608100295 date9: 6/30/1998				
BAY MATERIALS LLC	***3700 HAVEN***	***W 1/4 - 1/2 (0.334 mi.)***	***N61***	***116***
Status: Completed - Case Closed Facility Id: 440033 Facility Status: 9- Case Closed Global Id: T0608100629 Global ID: T0608100629				
HUETTIG & SCHROMM	3700 HAVEN	W 1/4 - 1/2 (0.334 mi.)	N62	118
Facility Status: Case Closed				

date9: 9/16/1994

AUTOMATIC RAIN CO.	***4060 CAMPBELL AVENUE***	***SW 1/4 - 1/2 (0.335 mi.)***	***O63***	***118***
Status: Completed - Case Closed Facility Id: 440047 Facility Status: 9- Case Closed Global Id: T0608100888 Global ID: T0608100888				
AUTOMATIC RAIN COMPA	***4060 CAMPBELL AVE***	***SW 1/4 - 1/2 (0.335 mi.)***	***O64***	***121***
Facility Status: Case Closed date9: 8/12/1999				
FORMER CT INTERNATIO	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.399 mi.)***	***P66***	***124***
Facility Id: 449077 Facility Status: 9- Case Closed Global ID: SL0608120935				
PHARM CHEM LABS INC	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.401 mi.)***	***Q67***	***126***
Facility Id: 41S0045 Facility Status: Post remedial action monitoring				
REDWOOD MOTOR COURT	3706 ROLISON	W 1/4 - 1/2 (0.427 mi.)	70	130
Status: Completed - Case Closed Facility Status: Post remedial action monitoring Facility Id: 330187 Facility Status: 9- Case Closed Global Id: T0608114600 Global ID: T0608114600				
RB TRACTOR WORK	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.429 mi.)***	***71***	***133***
Facility Id: 449080 Facility Status: 9- Case Closed Global ID: SL0608127363				
LEMMON'S SIGNS	***3636 HAVEN***	***WNW 1/4 - 1/2 (0.459 mi.)***	***72***	***134***
Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 330108 Facility Status: 9- Case Closed Global Id: T0608100150 Global ID: T0608100150 date9: 3/29/1996				
INFORMIX	***3905 BOHANNON***	***SW 1/4 - 1/2 (0.484 mi.)***	***73***	***136***
Status: Completed - Case Closed Facility Id: 449060 Facility Status: 9- Case Closed Global Id: T0608162345 Global ID: T0608162345				
BP OIL #11207	***1110 MARSH***	***WSW 1/4 - 1/2 (0.488 mi.)***	***R75***	***141***
Status: Completed - Case Closed Facility Status: Post remedial action monitoring Facility Id: 440018 Facility Status: 9- Case Closed Global Id: T0608100334 Global ID: T0608100334				
ANTON MENLO	***3605 HAVEN AVENUE***	***WNW 1/4 - 1/2 (0.498 mi.)***	***S77***	***146***
Status: Completed - Case Closed				

Facility Status: Case Closed
Facility Id: 440058
Facility Status: 9- Case Closed
Global Id: T0608105455
Global ID: T0608105455
date9: 3/6/2002

ANTON MENLO Facility Id: 449088 Facility Status: 9- Case Closed Global ID: TI0000004645	3605- 3639 HAVEN AVE	WNW 1/4 - 1/2 (0.498 mi.)	S78	152

Lower Elevation	Address	Direction / Distance	Map ID	Page
115 CONSTITUTION DR Facility Id: 41-1145 Facility Status: Case Closed date9: 4/1/1998	115 CONSTITUTION DR	WNW 0 - 1/8 (0.087 mi.)	D17	30
FEDERAL EXPRESS-PAOA Status: Completed - Case Closed Facility Status: Case Closed Facility Id: 440017 Facility Status: 9- Case Closed Global Id: T0608100104 Global ID: T0608100104 date9: 8/10/1995	***3750 HAVEN AVE***	***WNW 1/4 - 1/2 (0.296 mi.)***	***52***	***91***

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 09/14/2015 has revealed that there are 15 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JA MOREING COMPANY Facility Id: SLT2O098104	120 CONSTITUTION DR	NW 0 - 1/8 (0.060 mi.)	B12	27
JA MOREING COMPANY Global Id: SLT2O098104 Facility Status: Completed - Case Closed	***120 CONSTITUTION DR***	***NW 0 - 1/8 (0.060 mi.)***	***B13***	***27***
KREBS ENGINEERS Global Id: T0608100940 Facility Status: Completed - Case Closed	***1205 CHRYSLER DR***	***SSE 1/8 - 1/4 (0.133 mi.)***	***F26***	***40***
115 INDEPENDENCE DRI Global Id: SLT2O100106 Facility Id: SLT2O100106 Facility Status: Open - Inactive	***115 INDEPENDENCE DR***	***W 1/8 - 1/4 (0.151 mi.)***	***H37***	***64***
AMOROSO PROPERTY Global Id: SL0608132881 Facility Status: Completed - Case Closed	***135 COMMONWEALTH DRI***	***SSE 1/4 - 1/2 (0.268 mi.)***	***49***	***78***
MENLOTECH INC Global Id: SL0608198685 Facility Status: Completed - Case Closed	***188 CONSTITUTION DR***	***ESE 1/4 - 1/2 (0.276 mi.)***	***51***	***83***
EXPONENT INC	***149 COMMONWEALTH***	***SSE 1/4 - 1/2 (0.300 mi.)***	***K53***	***98***

Global Id: SLT2O097103
Facility Id: SLT2O097103
Facility Status: Open - Inactive

SILTEC Global Id: SL18322742 Facility Id: SL18322742 Facility Status: Open - Verification Monitoring	3705-3723 HAVEN AVEN	WNW 1/4 - 1/2 (0.303 mi.)	L57	112
FITNESS 101 AND FORM Global Id: T10000003488 Facility Status: Completed - Case Closed	4085 CAMPBELL AVENUE	SW 1/4 - 1/2 (0.323 mi.)	60	116
WEST VALLEY PROP (WV Global Id: T0608126742 Facility Status: Completed - Case Closed	***4040 CAMPBELL AVENUE***	***SW 1/4 - 1/2 (0.388 mi.)***	***65***	***121***
FORMER CT INTERNATIO Global Id: SL0608120935 Facility Status: Completed - Case Closed	***3645 HAVEN AVE***	***WNW 1/4 - 1/2 (0.399 mi.)***	***P66***	***124***
PHARM CHEM LABS INC Facility Id: SLT2O096102	***3925 BOHANNON DR***	***SSW 1/4 - 1/2 (0.401 mi.)***	***Q67***	***126***
PHARM CHEM LABORATOR Global Id: SLT2O096102 Facility Status: Completed - Case Closed	***3925 BOHANNON DRIVE***	***SSW 1/4 - 1/2 (0.401 mi.)***	***Q68***	***127***
RB TRACTOR WORK Global Id: SL0608127363 Facility Status: Completed - Case Closed	***3633 HAVEN***	***WNW 1/4 - 1/2 (0.429 mi.)***	***71***	***133***
ANTON MENLO Global Id: T10000004645 Facility Status: Completed - Case Closed	3605-3639 HAVEN AVEN	WNW 1/4 - 1/2 (0.498 mi.)	S76	145

State and tribal voluntary cleanup sites

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 08/03/2015 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MENLOTECH INC Status: Inactive - Needs Evaluation Facility Id: 70000160	***188 CONSTITUTION DR***	***ESE 1/4 - 1/2 (0.276 mi.)***	***51***	***83***

State and tribal Brownfields sites

BROWNFIELDS: A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

A review of the BROWNFIELDS list, as provided by EDR, and dated 06/25/2015 has revealed that there is

1 BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WEST VALLEY PROP (WV	*4040 CAMPBELL AVENUE*	*SW 1/4 - 1/2 (0.388 mi.)*	*65*	*121*

ADDITIONAL ENVIRONMENTAL RECORDS

Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 09/08/2015 has revealed that there is 1 DEED site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER CT INTERNATIO Status: COMPLETED - CASE CLOSED Envirostor ID: SL0608120935	*3645 HAVEN AVE*	*WNW 1/4 - 1/2 (0.399 mi.)*	*P66*	*124*

Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 06/09/2015 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PHYSICIANS CLINICAL	*162 CONSTITUTION DR*	*E 1/8 - 1/4 (0.138 mi.)*	*G27*	*41*

Hazardous Materials Business Plan, Hazardous Waste Generator, Underground Storage tanks

A review of the San Mateo Co. BI list, as provided by EDR, and dated 07/20/2015 has revealed that there are 23 San Mateo Co. BI sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CABOCHON AESTHETICS Facility Id: FA0038546	127 INDEPENDENCE	S 0 - 1/8 (0.077 mi.)	14	29
CYBEQ SYSTEMS Facility Id: FA0014358 Facility Id: FA0022545	150 INDEPENDENCE	SW 0 - 1/8 (0.097 mi.)	19	34
SPACESONICS INC	110 CONSTITUTION	WNW 0 - 1/8 (0.102 mi.)	D20	34

Facility Id: FA0015919				
KREBS ENGINEERS	***1205 CHRYSLER DR***	***SSE 1/8 - 1/4 (0.133 mi.)***	***F26***	***40***
Facility Id: FA0014357				
Facility Id: FA0024340				
L3 COMMUNICATIONS RA	***1150 CHRYSLER DR***	***SSE 1/8 - 1/4 (0.145 mi.)***	***F32***	***54***
Facility Id: FA0005309				
SEIBERT, J., MACHINE	***119 INDEPENDENCE DR.***	***W 1/8 - 1/4 (0.148 mi.)***	***H33***	***60***
Facility Id: FA0024825				
RAYCHEM CORPORATION	***120 INDEPENDENCE***	***W 1/8 - 1/4 (0.149 mi.)***	***H34***	***61***
Facility Id: FA0037251				
115 INDEPENDENCE DRI	***115 INDEPENDENCE DR***	***W 1/8 - 1/4 (0.151 mi.)***	***H37***	***64***
Facility Id: FA0052107				
SCALE MODELS UNLIMIT	***111 INDEPENDENCE DR***	***WNW 1/8 - 1/4 (0.152 mi.)***	***H38***	***65***
Facility Id: FA0017615				
INFO IMAGE	141 JEFFERSON	ESE 1/8 - 1/4 (0.197 mi.)	I41	70
Facility Id: FA0033295				
Facility Id: FA0025049				

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORIGIN GENERAL SURGE	135 CONSTITUTION	NNE 0 - 1/8 (0.025 mi.)	A8	24
Facility Id: FA0016378				
XTENT INC	125 CONSTITUTION	NW 0 - 1/8 (0.048 mi.)	B10	26
Facility Id: FA0028702				
OPTIVIA BIOTECHNOLOG	115 CONSTITUTION	WNW 0 - 1/8 (0.087 mi.)	D16	30
Facility Id: FA0047284				
CITY OF MP /CHRYSLER	1221 CHRYSLER	E 0 - 1/8 (0.112 mi.)	E22	36
Facility Id: FA0024420				
CARRIER COMMERCIAL S	160 CONSTITUTION	E 1/8 - 1/4 (0.130 mi.)	E24	38
Facility Id: FA0028419				
ELM ASSOCIATES, LLC.	***162 CONSTITUTION DR***	***E 1/8 - 1/4 (0.138 mi.)***	***G28***	***42***
Facility Id: FA0052109				
ECI PAINTING, INC	***165 CONSTITUTION DRI***	***E 1/8 - 1/4 (0.141 mi.)***	***G29***	***43***
Facility Id: FA0007533				
TECHNICA USA	167 CONSTITUTION	E 1/8 - 1/4 (0.150 mi.)	G36	63
Facility Id: FA0024439				
RAYNET	172 CONSTITUTION	E 1/8 - 1/4 (0.178 mi.)	39	68
Facility Id: FA0014490				
JOMAR MACHINING INC	180 CONSTITUTION	ESE 1/8 - 1/4 (0.210 mi.)	J43	72
Facility Id: FA0029573				
Facility Id: FA0055831				
Facility Id: FA0055845				
Facility Id: FA0007384				
Facility Id: FA0007392				
**Additional key fields are available in the Map Findings section*				
RAYCHEM CORPORATION	181 CONSTITUTION	ESE 1/8 - 1/4 (0.216 mi.)	J45	75
Facility Id: FA0014488				
SADRA MEDICAL	185 CONSTITUTION	ESE 1/8 - 1/4 (0.234 mi.)	J47	77

Facility Id: FA0054087				
ETAGEN INC Facility Id: FA0054395	186 CONSTITUTION	ESE 1/8 - 1/4 (0.234 mi.)	J48	78

HIST CORTESE: The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 14 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JA MOREING COMPANY Reg Id: 41-0729	***120 CONSTITUTION DR***	***NW 0 - 1/8 (0.060 mi.)***	***B13***	***27***
KREBS ENGINEERS Reg Id: 41-1027	***1205 CHRYSLER DR***	***SSE 1/8 - 1/4 (0.133 mi.)***	***F26***	***40***
L3 COMMUNICATIONS RA Reg Id: 41-0063	***1150 CHRYSLER DR***	***SSE 1/8 - 1/4 (0.145 mi.)***	***F32***	***54***
EXPONENT INC Reg Id: 41-1144	***149 COMMONWEALTH***	***SSE 1/4 - 1/2 (0.300 mi.)***	***K53***	***98***
DIAGEO NORTH AMERICA Reg Id: 41-0271	***151 COMMONWEALTH DRI***	***SSE 1/4 - 1/2 (0.302 mi.)***	***K54***	***100***
THYSEN MANAGEMENT CO Reg Id: 41-0991	***3705 HAVEN AVE***	***WNW 1/4 - 1/2 (0.303 mi.)***	***L56***	***110***
KNAPPKINS Reg Id: 41-0310	***4055 BOHANNON***	***SSW 1/4 - 1/2 (0.305 mi.)***	***M58***	***113***
BAY MATERIALS LLC Reg Id: 41-0661	***3700 HAVEN***	***W 1/4 - 1/2 (0.334 mi.)***	***N61***	***116***
AUTOMATIC RAIN CO. Reg Id: 41-0969	***4060 CAMPBELL AVENUE***	***SW 1/4 - 1/2 (0.335 mi.)***	***O63***	***118***
WEST VALLEY PROP (WV Reg Id: 41-1014	***4040 CAMPBELL AVENUE***	***SW 1/4 - 1/2 (0.388 mi.)***	***65***	***121***
CHEVRON SERVICE STAT Reg Id: 2831	***3639 HAVEN***	***WNW 1/4 - 1/2 (0.414 mi.)***	***P69***	***129***
LEMMON'S SIGNS Reg Id: 41-0158	***3636 HAVEN***	***WNW 1/4 - 1/2 (0.459 mi.)***	***72***	***134***
BP OIL COMPANY SITE Reg Id: 41-0351	***1110 MARSH RD***	***WSW 1/4 - 1/2 (0.488 mi.)***	***R74***	***139***

Lower Elevation	Address	Direction / Distance	Map ID	Page
FEDERAL EXPRESS-PAOA Reg Id: 41-0110	***3750 HAVEN AVE***	***WNW 1/4 - 1/2 (0.296 mi.)***	***52***	***91***

HWP: Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

A review of the HWP list, as provided by EDR, and dated 08/24/2015 has revealed that there are 3 HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GENERAL CIRCUITS INC EPA Id: CAD982462335 Cleanup Status: UNKNOWN	***3585 HAVEN AVENUE***	***WNW 1/2 - 1 (0.549 mi.)***	***U81***	***219***
GENERAL CIRCUITS INC EPA Id: CAD074665704 Cleanup Status: PROTECTIVE FILER	***3549 J HAVEN AVE***	***WNW 1/2 - 1 (0.574 mi.)***	***83***	***224***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TYCO ELECTRONICS COR EPA Id: CAD009125527 Cleanup Status: UNDERGOING CLOSURE	***300 CONSTITUTION DR***	***ESE 1/2 - 1 (0.521 mi.)***	***T79***	***152***

Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 08/04/2015 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORMER GAS STATION	955 MARSH ROAD	SW 1/2 - 1 (0.774 mi.)	85	232

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

A review of the EDR US Hist Auto Stat list, as provided by EDR, has revealed that there is 1 EDR US Hist Auto Stat site within approximately 0.125 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	150 CONSTITUTION DR	E 0 - 1/8 (0.079 mi.)	C15	30

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

Site Name	Database(s)
PIC	LUST, AST, Notify 65
BROWNING-FERRIS INDS	CERC-NFRAP
MENLO PARK SAN DIST TRMT PLT	CERC-NFRAP, RCRA NonGen / NLR
GREYSTAR	LUST
BROWNING-FERRIS INDUSTRIES	ENVIROSTOR

OVERVIEW MAP - 4460153.2S



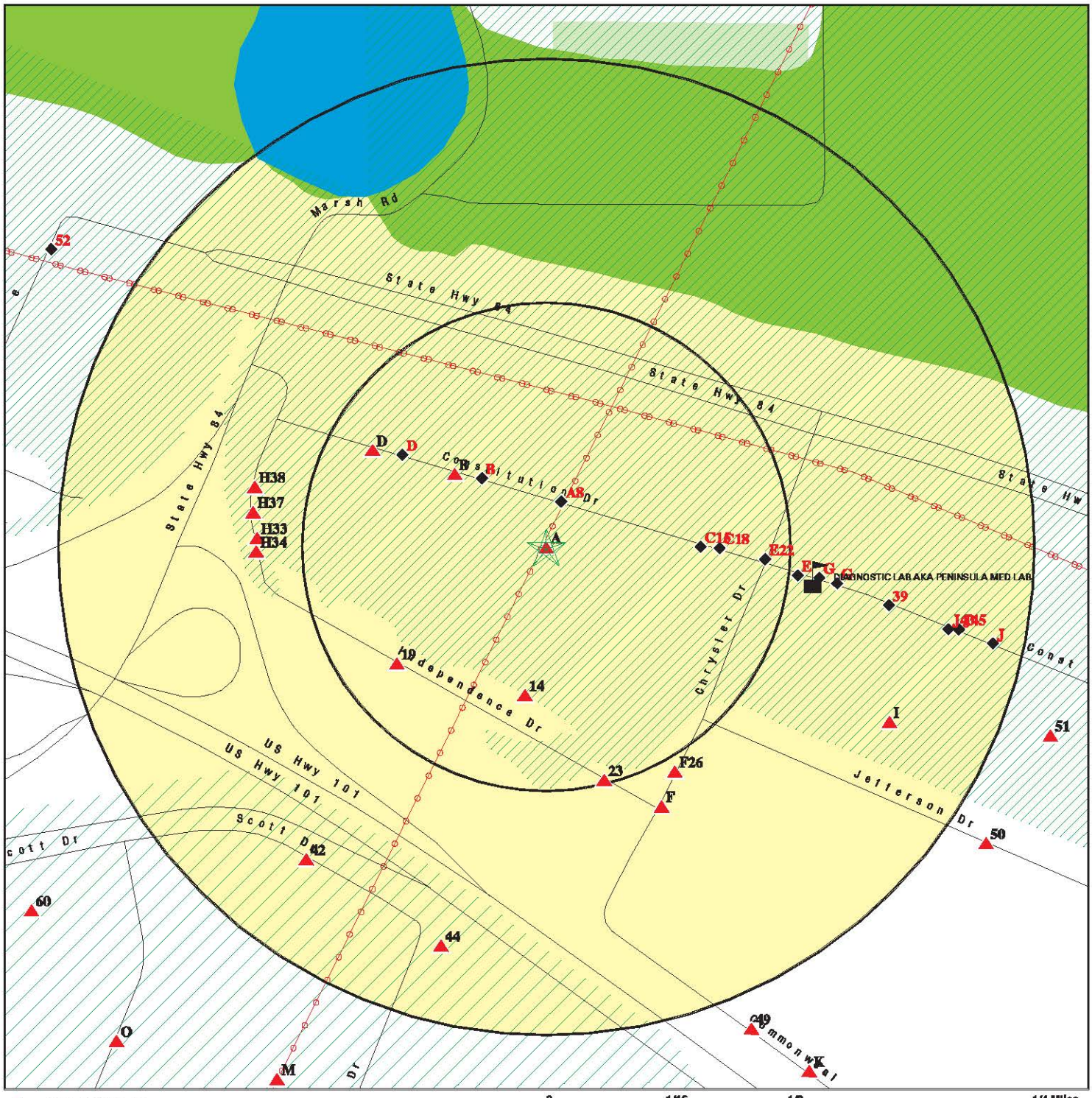
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME:	130 Constitution Dr	CLIENT:	PES Environmental, Inc.
ADDRESS:	130 Constitution Dr Menlo Park CA 94025	CONTACT:	Julie Turnross
LAT/LONG:	37.4844 / 122.1766	INQUIRY #:	4460153.2s
		DATE:	November 06, 2015 2:59 pm

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DETAIL MAP - 4460153.2S



0 1/16 1/8 1/4 Miles

- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 130 Constitution Dr ADDRESS: 130 Constitution Dr Menlo Park CA 94025 LAT/LONG: 37.4844 / 122.1766	CLIENT: PES Environmental, Inc. CONTACT: Julie Turnross INQUIRY #: 4460153.2s DATE: November 06, 2015 3:00 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
CERCLIS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site List								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	3	NR	3
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	2	NR	NR	NR	2
RCRA-SQG	0.250	1	4	6	NR	NR	NR	11
RCRA-CESQG	0.250		0	1	NR	NR	NR	1
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP	1	NR	NR	NR	NR	NR	1
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	1	2	4	NR	7
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500		3	1	22	NR	NR	26

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
SLIC	0.500		2	2	11	NR	NR	15
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	1	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	1	NR	NR	1
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	TP	2	NR	NR	NR	NR	NR	2
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP	1	NR	NR	NR	NR	NR	1
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
San Mateo Co. BI	0.250	1	7	16	NR	NR	NR	24
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP	1	NR	NR	NR	NR	NR	1
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP	1	NR	NR	NR	NR	NR	1
HIST CORTESE	0.500		1	2	11	NR	NR	14
HWP	1.000		0	0	0	3	NR	3
HWT	0.250		0	0	NR	NR	NR	0
MINES	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPDES	TP	1	NR	NR	NR	NR	NR	1
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	1	NR	1
UIC	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP	1	NR	NR	NR	NR	NR	1
WIP	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.125		1	NR	NR	NR	NR	1
EDR US Hist Cleaners	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		10	18	32	49	11	0	120

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
Target Property

L-3 COMMUNICATIONS RANDTRON AN
130 CONSTITUTION DRIVE
MENLO PARK, CA 94025

CHMIRS **S105651590**
EMI **N/A**

Site 1 of 8 in cluster A

Actual:
9 ft.

CHMIRS:

OES Incident Number:	7-1323
OES notification:	04/02/1997
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	Storm Drain, San Francisco Bay
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	Lockheed Martin Randtron
Incident Date:	4/2/199712:00:00 AM
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	No
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Blasocut 2000 CF
Gallons:	50-55
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Water soluable metalworking coolant, mineral oil base. 55-gal drum overfilled and emptied & secondary containment overfilled and emptied, and significant amounts of water followed and flushed the area behind the oils. Product went into storm drain. Incident happened prior to 2200hrs and ran for an unknown time duration.

EMI:

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3699
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	4931
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.482
Reactive Organic Gases Tons/Yr:	0.2113012
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.794
Reactive Organic Gases Tons/Yr:	.3365379
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.000976
Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.757
Reactive Organic Gases Tons/Yr:	.3084032
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.023
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.001952
Year:	2007
County Code:	41

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.626
Reactive Organic Gases Tons/Yr:	.2640369
Carbon Monoxide Emissions Tons/Yr:	.006
NOX - Oxides of Nitrogen Tons/Yr:	.013
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.001952

Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.205
Reactive Organic Gases Tons/Yr:	.7484862
Carbon Monoxide Emissions Tons/Yr:	1.563
NOX - Oxides of Nitrogen Tons/Yr:	3.208
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.514
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.501664

Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.625
Reactive Organic Gases Tons/Yr:	0.2632002
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.625
Reactive Organic Gases Tons/Yr:	0.2632002
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.001

Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.655
Reactive Organic Gases Tons/Yr:	0.2928372
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.372
Reactive Organic Gases Tons/Yr:	0.1543663
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0.001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2013
County Code:	41
Air Basin:	SF
Facility ID:	2877
Air District Name:	BA
SIC Code:	3812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.372
Reactive Organic Gases Tons/Yr:	0.1543663
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0.001
SOX - Oxides of Sulphur Tons/Yr:	0

L-3 COMMUNICATIONS RANDTRON AN (Continued) **S105651590**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

A2 **CHMIRS** **S107448521**
Target Property **130 CONSTITUTION DRIVE** **N/A**
MENLO PARK, CA

Site 2 of 8 in cluster A

Actual: 9 ft.

CHMIRS:

OES Incident Number:	4-3888
OES notification:	07/27/2004
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	storm drain
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2004
Agency:	Randtron Antenna Systems
Incident Date:	7/27/200412:00:00 AM
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	diesel

(Continued) **S107448521**

Gallons:	1.5
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	They are reviewing their security tapes, but for now think something fell off a truck (a container of some sort) and was carried over to the storm drain.

A3 **RANDTRON ANTENNA SYS A DIV OF L 3 COMM** **RCRA-SQG** **1000192898**
Target **130 CONSTITUTION DR** **CAD981384233**
Property **MENLO PARK, CA 94025**

Site 3 of 8 in cluster A

Actual:
9 ft.

RCRA-SQG:

Date form received by agency:	10/05/2005
Facility name:	RANDTRON ANTENNA SYS A DIV OF L 3 COMM
Facility address:	130 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD981384233
Contact:	RANDY PERKINS
Contact address:	130 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	650-326-9500
Telephone ext.:	483
Contact email:	RANDY.PERKINS@L-3COM.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	L 3 COMMUNICATIONS
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

Owner/Op start date: 04/25/1997
Owner/Op end date: Not reported

Owner/operator name: CHARLES BROCK, VANCE MAPE, JERRY CIMMET
Owner/operator address: 130 CONSTITUTION DR
MENLO PARK, CA 94025
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 06/01/1969
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

RANDTRON ANTENNA SYS A DIV OF L 3 COMM (Continued) **1000192898**

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 04/17/1997
Site name: L 3 COMMUNICATIONS RANDTRON SYS
Classification: Small Quantity Generator

Violation Status: No violations found

A4 Target Property **L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS**
130 CONSTITUTION DR
MENLO PARK, CA 94025

San Mateo Co. BI **S103627611**
NPDES **N/A**
WDS

Site 4 of 8 in cluster A

Actual: 9 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0011452
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004088
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017625
Prog Element Code: RECYCLER
Record Id: PR0048900
Description: RECYCLER
Facility Status: INACTIVE

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 2
Regulatory Measure Id: 182929
Order No: Not reported
Regulatory Measure Type: No Exposure Certification
Place Id: Not reported
WDID: 2 41NEC000046
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported

L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	7/9/2015
PROCESSED DATE:	7/7/1997
STATUS CODE NAME:	Active
STATUS DATE:	7/9/2015
PLACE SIZE:	203700
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Randy Perkins
FACILITY CONTACT TITLE:	EH&S / Facilities Manager
FACILITY CONTACT PHONE:	650-326-9500
FACILITY CONTACT PHONE EXT:	483
FACILITY CONTACT EMAIL:	Randy.Perkins@L-3com.com
OPERATOR NAME:	L3 Communications Randtron Antenna Systems
OPERATOR ADDRESS:	130 Constitution Dr
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Randy Perkins
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	650-326-9500
OPERATOR CONTACT PHONE EXT:	483
OPERATOR CONTACT EMAIL:	Randy.Perkins@L-3com.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	650-823-6179
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Municipal storm water syste
CERTIFIER NAME:	Randy Perkins

L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

CERTIFIER TITLE:	EH&S / Facilities Manager
CERTIFICATION DATE:	09-JUL-15
PRIMARY SIC:	3812-Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	182929
Order No:	Not reported
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41NEC000046
Program Type:	No Exposure Certification
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/07/1997
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	L3 Communications Randtron Antenna Systems
Discharge Address:	130 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported

L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 41I013247
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6503269500
Facility Contact:	HEATHER ZINN
Agency Name:	L3 COMMUNICATIONS CORP
Agency Address:	130 Constitution Dr
Agency City,St,Zip:	Menlo Park 940251141
Agency Contact:	HEATHER ZINN
Agency Telephone:	6503269500
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0

L3 COMMUNICATIONS CORP RANDTRON ANTENNA SYSTEMS (Continued) **S103627611**

Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

A5 **ERNS** **2004729763**
Target Property **130 CONSTITUTION DR** **N/A**
MENLO PARK, CA 94025

Site 5 of 8 in cluster A

Actual: 9 ft.

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

A6 **RANDTRON ANTENNA SYSTEMS DIV L3 COMMUNI** **HAZNET** **S113004331**
Target Property **130 CONSTITUTION DR** **N/A**
MENLO PARK, CA 94025

Site 6 of 8 in cluster A

Actual: 9 ft.

HAZNET:

envid:	S113004331
Year:	2013
GEPAID:	CAD981384233
Contact:	RANDY PERKINS
Telephone:	6503269500
Mailing Name:	Not reported
Mailing Address:	130 CONSTITUTION DR
Mailing City,St,Zip:	MENLO PARK, CA 940251141
Gen County:	San Mateo
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0095
Facility County:	Not reported

envid:	S113004331
Year:	2013
GEPAID:	CAD981384233
Contact:	RANDY PERKINS
Telephone:	6503269500
Mailing Name:	Not reported
Mailing Address:	130 CONSTITUTION DR
Mailing City,St,Zip:	MENLO PARK, CA 940251141

RANDTRON ANTENNA SYSTEMS DIV L3 COMMUNI (Continued) **S113004331**

Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.0985
Facility County: Not reported

envid: S113004331
Year: 2013
GEPAID: CAD981384233
Contact: RANDY PERKINS
Telephone: 6503269500
Mailing Name: Not reported
Mailing Address: 130 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251141
Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons: 0.008
Facility County: Not reported

envid: S113004331
Year: 2013
GEPAID: CAD981384233
Contact: RANDY PERKINS
Telephone: 6503269500
Mailing Name: Not reported
Mailing Address: 130 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251141
Gen County: San Mateo
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.228
Facility County: Not reported

envid: S113004331
Year: 2013
GEPAID: CAD981384233
Contact: RANDY PERKINS
Telephone: 6503269500
Mailing Name: Not reported
Mailing Address: 130 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251141
Gen County: San Mateo
TSD EPA ID: CAD981382732
TSD County: Alameda
Waste Category: Not reported
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

RANDTRON ANTENNA SYSTEMS DIV L3 COMMUNI (Continued) **S113004331**

Tons: 16
Facility County: Not reported

Click this hyperlink while viewing on your computer to access
505 additional CA_HAZNET: record(s) in the EDR Site Report.

A7
Target Property
Actual: 9 ft.

RANDTRON ANTENNA SYSTEMS DIV L3 COMMUNI **FINDS** **1008152298**
130 CONSTITUTION DR **N/A**
MENLO PARK, CA 94025

Site 7 of 8 in cluster A

FINDS:

Registry ID: 110018946603

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

A8
NNE
< 1/8
0.025 mi.
130 ft.
Relative: Lower
Actual: 8 ft.

ORIGIN GENERAL SURGERY **San Mateo Co. BI** **S103628907**
135 CONSTITUTION **N/A**
MENLO PARK, CA 94025

Site 8 of 8 in cluster A

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0016378
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011523
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	INACTIVE

Region: SAN MATEO

ORIGIN GENERAL SURGERY (Continued) **S103628907**

Facility ID: FA0016378
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004188
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

B9 **ELECTROFUSION CORP** **RCRA-SQG 1000181782**
NW **125 CONSTITUTION DRIVE** **FINDS CAD047402870**
< 1/8 **MENLO PARK, CA 94025**
0.048 mi.
254 ft. **Site 1 of 5 in cluster B**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: ELECTROFUSION CORP
Facility address: 125 CONSTITUTION DRIVE
MENLO PARK, CA 94025
EPA ID: CAD047402870
Mailing address: CONSTITUTION DRIVE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: WAYNE MARCELLIN KENNETH OLSEN
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

ELECTROFUSION CORP (Continued) **1000181782**

Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110009530301

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

B10 **XTENT INC** **San Mateo Co. BI** **1001262828**
NW **125 CONSTITUTION** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.048 mi.
254 ft. **Site 2 of 5 in cluster B**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0028702
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0048065
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0028702
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0048066
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

B11 **MOREING COMPANY** **LUST** **S106610919**
NW **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.060 mi.
316 ft. **Site 3 of 5 in cluster B**

Relative:
Higher

Actual:
9 ft.

LUST REG 2:

Region:	2
Facility Id:	41-0729
Facility Status:	Case Closed
Case Number:	440042
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	Tank
Date Leak Confirmed:	2/1/1996
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

B12 **JA MOREING COMPANY** **SLIC** **S106235274**
NW **120 CONSTITUTION DR** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.060 mi.
316 ft. **Site 4 of 5 in cluster B**

Relative:
Higher

Actual:
9 ft.

SLIC REG 2:

Region:	2
Facility ID:	SLT2O098104
Facility Status:	Leak being confirmed
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

B13 **JA MOREING COMPANY** **LUST** **S110060721**
NW **120 CONSTITUTION DR** **SLIC** **N/A**
< 1/8 **MENLO PARK, CA 94025** **HIST CORTESE**
0.060 mi.
316 ft. **Site 5 of 5 in cluster B**

Relative:
Higher

Actual:
9 ft.

LUST:

Region:	STATE
Global Id:	T0608100690
Latitude:	37.484447
Longitude:	-122.177365
Case Type:	LUST Cleanup Site

JA MOREING COMPANY (Continued) **S110060721**

Status:	Completed - Case Closed
Status Date:	04/08/1998
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	Not reported
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0729
LOC Case Number:	440042
File Location:	Not reported
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100690
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100690
Status:	Completed - Case Closed
Status Date:	04/08/1998
Global Id:	T0608100690
Status:	Open - Case Begin Date
Status Date:	04/01/1993
Global Id:	T0608100690
Status:	Open - Site Assessment
Status Date:	02/01/1996

Regulatory Activities:

Global Id:	T0608100690
Action Type:	ENFORCEMENT
Date:	04/01/1993
Action:	* Historical Enforcement
Global Id:	T0608100690
Action Type:	Other
Date:	04/01/1993
Action:	Leak Stopped
Global Id:	T0608100690
Action Type:	Other
Date:	04/01/1993
Action:	Leak Discovery
Global Id:	T0608100690
Action Type:	Other
Date:	04/01/1993
Action:	Leak Reported

JA MOREING COMPANY (Continued) **S110060721**

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/01/1970
Global Id:	SLT2O098104
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.485392
Longitude:	-122.17799
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	SLT2O098104
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	* Volatile Organic Compounds (VOC)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0729

14
South
< 1/8
0.077 mi.
405 ft.

Relative:
Higher

Actual:
11 ft.

CABOCHON AESTHETICS INC **San Mateo Co. BI** **S109280294**
127 INDEPENDENCE **N/A**
MENLO PARK, CA 94025

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0038546
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0054994
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0038546
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0054993
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	INACTIVE

C15
East
< 1/8
0.079 mi.
418 ft.

Relative:
Lower

Actual:
8 ft.

EDR US Hist Auto Stat **1015236576**
N/A

150 CONSTITUTION DR
MENLO PARK, CA 94025

Site 1 of 2 in cluster C

EDR Historical Auto Stations:
Name: SAGEHILL ENGINEERING INC
Year: 2005
Address: 150 CONSTITUTION DR

D16
WNW
< 1/8
0.087 mi.
461 ft.

Relative:
Lower

Actual:
8 ft.

OPTIVIA BIOTECHNOLOGY **San Mateo Co. BI** **S103953007**
115 CONSTITUTION **N/A**
MENLO PARK, CA 94025

Site 1 of 4 in cluster D

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0047284
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0067844
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

D17
WNW
< 1/8
0.087 mi.
461 ft.

Relative:
Lower

Actual:
8 ft.

115 CONSTITUTION DR **LUST** **S104493781**
115 CONSTITUTION DR **N/A**
MENLO PARK, CA 94025

Site 2 of 4 in cluster D

LUST REG 2:
Region: 2
Facility Id: 41-1145
Facility Status: Case Closed
Case Number: RWQCB3
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 7/15/1995
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

C18 East < 1/8 0.089 mi. 469 ft. — **AEHR TEST SYSTEMS**
155 CONSTITUTION DR
MENLO PARK, CA 94025

Database(s): **RCRA-SQG, FINDS, HAZNET**
EDR ID Number: **1000351957**
EPA ID Number: **CAD982030728**

Site 2 of 2 in cluster C

Relative: Lower

Actual: 8 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	AEHR TEST SYSTEMS
Facility address:	155 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD982030728
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	AEHR TEST SYSTEMS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

AEHR TEST SYSTEMS (Continued) **1000351957**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002782739

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

envid: 1000351957
Year: 1997
GEPAID: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Recycler
Tons: .0500
Facility County: San Mateo

envid: 1000351957
Year: 1997
GEPAID: CAD982030728
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 1667 PLYMOUTH ST
Mailing City,St,Zip: MOUNTAIN-VIEW, CA 940430000
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Treatment, Incineration
Tons: .0475
Facility County: San Mateo

envid: 1000351957

AEHR TEST SYSTEMS (Continued) **1000351957**

Year:	1997
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Recycler
Tons:	.0150
Facility County:	San Mateo

envid:	1000351957
Year:	1997
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Treatment, Incineration
Tons:	.0050
Facility County:	San Mateo

envid:	1000351957
Year:	1996
GEPAID:	CAD982030728
Contact:	Not reported
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	1667 PLYMOUTH ST
Mailing City,St,Zip:	MOUNTAIN-VIEW, CA 940430000
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Recycler
Tons:	.3250
Facility County:	San Mateo

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

19
SW
< 1/8
0.097 mi.
513 ft.

CYBEQ SYSTEMS
150 INDEPENDENCE
MENLO PARK, CA 94025

San Mateo Co. BI

S103631657
N/A

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014358
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0028228
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0014358
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024132
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022545
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0024792
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022545
Prog Element Code:	STORES HAZ MAT <15999GAL, 111999LB, 5599FT^3
Record Id:	PR0024793
Description:	STORES HAZ MAT <15999GAL, 111999LB, 5599CF
Facility Status:	INACTIVE

D20
WNW
< 1/8
0.102 mi.
538 ft.

SPACESONICS INC
110 CONSTITUTION
MENLO PARK, CA 94025

Site 3 of 4 in cluster D

San Mateo Co. BI

S103952597
N/A

Relative:
Higher

Actual:
9 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0015919
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0011520
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0015919
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0004184
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

D21 THERMAL TECHNOLOGY INC — **RCRA-SQG 1000364810**
WNW 110 CONSTITUTION DR — **FINDS CAD030978225**
< 1/8 MENLO PARK, CA 94025
0.102 mi.
538 ft. **Site 4 of 4 in cluster D**

Relative: Higher

Actual: 9 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	THERMAL TECHNOLOGY INC
Facility address:	110 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD030978225
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	RICHARD FEHL
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

THERMAL TECHNOLOGY INC (Continued) **1000364810**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110009529849

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

E22 **CITY OF MP /CHRYSLER DR PUMP STA** **San Mateo Co. BI** **S106203517**
East **1221 CHRYSLER** **N/A**
< 1/8 **MENLO PARK, CA 94025**
0.112 mi.
593 ft. **Site 1 of 3 in cluster E**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024420
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0029090
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

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23 **SILTEC CORP** **RCRA-SQG** **1000397956**
SSE **190 INDEPENDENCE DR** **FINDS** **CAD981367998**
< 1/8 **MENLO PARK, CA 94025**
0.123 mi.
649 ft.

Relative:
Higher

Actual:
11 ft.

RCRA-SQG:
Date form received by agency: 01/23/1986
Facility name: SILTEC CORP
Facility address: 190 INDEPENDENCE DR
MENLO PARK, CA 94025
EPA ID: CAD981367998
Mailing address: INDEPENDENCE DR
MENLO PARK, CA 94025
Contact: ENVIRONMENTAL MANAGER
Contact address: 190 INDEPENDENCE DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (415) 328-7600
Contact email: Not reported

SILTEC CORP (Continued) **1000397956**

EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: SILTEC CORP
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 04/25/1986
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

SILTEC CORP (Continued) **1000397956**

FINDS:

Registry ID: 110002682311

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

E24 **CARRIER COMMERCIAL SERVICES** **San Mateo Co. BI** **S106498968**
East **160 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.130 mi.
685 ft. **Site 2 of 3 in cluster E**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0028419
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0047195
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0028419
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0047196
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

E25 **COMMAIR MENLO PARK** **RCRA-SQG** **1008372068**
East **160 CONSTITUTION DR** **CAR000162396**
1/8-1/4 **MENLO PARK, CA 94025**
0.130 mi.
685 ft. **Site 3 of 3 in cluster E**

Relative:
Lower

Actual:
8 ft.

RCRA-SQG:

Date form received by agency:	05/04/2005
Facility name:	COMMAIR MENLO PARK
Facility address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
EPA ID:	CAR000162396
Contact:	MICHAEL R HURLEY
Contact address:	160 CONSTITUTION DR STE C MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	510-286-8502
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous

COMMAIR MENLO PARK (Continued) **1008372068**

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	CONSTITUTION DRIVE INVESTORS
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/27/1994
Owner/Op end date:	Not reported
Owner/operator name:	COMMAIR
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	05/01/2003
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	D001
. Waste name:	IGNITABLE WASTE
. Waste code:	D002
. Waste name:	CORROSIVE WASTE
. Waste code:	F001
. Waste name:	THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED

COMMAIR MENLO PARK (Continued) **1008372068**

IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

F26 **KREBS ENGINEERS** **SLIC 1000164994**
SSE **1205 CHRYSLER DR** **San Mateo Co. BI N/A**
1/8-1/4 **MENLO PARK, CA 94025** **HIST CORTESE**
0.133 mi.
700 ft. **Site 1 of 4 in cluster F**

Relative:
Higher

Actual:
11 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/02/2009
Global Id:	T0608100940
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	449051
Latitude:	37.482641
Longitude:	-122.175578
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0157
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Stoddard solvent / Mineral Spriits / Distillates
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014357
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0024901
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0014357
Prog Element Code:	STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id:	PR0024902
Description:	STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status:	INACTIVE

Region: SAN MATEO

KREBS ENGINEERS (Continued) **1000164994**

Facility ID: FA0024340
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028949
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024340
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028950
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1027

G27 **PHYSICIANS CLINICAL LAB** **RCRA NonGen / NLR** **1000905287**
East **162 CONSTITUTION DR** **FINDS** **CA0000471995**
1/8-1/4 **MENLO PARK, CA 94025**
0.138 mi.
728 ft. **Site 1 of 5 in cluster G**

Relative:
Lower

Actual:
8 ft.

RCRA NonGen / NLR:
Date form received by agency: 07/20/1994
Facility name: PHYSICIANS CLINICAL LAB
Facility address: 162 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CA0000471995
Mailing address: C ST
SACRAMENTO, CA 95816
Contact: BARBARA WAAGEN
Contact address: 3301 C ST
SACRAMENTO, CA 95816
Contact country: US
Contact telephone: (916) 444-3500
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: PHYSICIANS CLINICAL LAB
Owner/operator address: 3301 C ST
SACRAMENTO, CA 95816
Owner/operator country: Not reported
Owner/operator telephone: (916) 444-3500
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No

PHYSICIANS CLINICAL LAB (Continued) **1000905287**

Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

FINDS:

Registry ID: 110002618409

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

G28 **ELM ASSOCIATES, LLC.** **San Mateo Co. BI** **S108217417**
East **162 CONSTITUTION DR** **HAZNET** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.138 mi.
728 ft. **Site 2 of 5 in cluster G**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0052109
Prog Element Code:	GENERATES <27 GAL/YEAR
Record Id:	PR0072280
Description:	GENERATES <27 GAL/YEAR
Facility Status:	INACTIVE

HAZNET:

envid:	S108217417
Year:	2013
GEPAID:	CAC002751203
Contact:	JOE MAYDAK
Telephone:	6508145185
Mailing Name:	Not reported
Mailing Address:	975 HIGH ST
Mailing City,St,Zip:	PALO ALTO, CA 943012423
Gen County:	San Mateo
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery

ELM ASSOCIATES, LLC. (Continued) **S108217417**

(H010-H129) Or (H131-H135)
Tons: 0.0235
Facility County: Not reported

G29 **ECI PAINTING, INC** **San Mateo Co. BI** **S100861092**
East **165 CONSTITUTION DRIVE** **EMI** **N/A**
1/8-1/4 **MENLO PARK, CA 93065**
0.141 mi.
743 ft. **Site 3 of 5 in cluster G**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0007533
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011462
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0007533
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0004129
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 561
Air District Name: BA
SIC Code: 3479
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1990
County Code: 41
Air Basin: SF
Facility ID: 561
Air District Name: BA
SIC Code: 3479
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4
Reactive Organic Gases Tons/Yr: 2
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

ECI PAINTING, INC (Continued) **S100861092**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1993
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	1997
County Code:	41
Air Basin:	SF

ECI PAINTING, INC (Continued) **S100861092**

Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

ECI PAINTING, INC (Continued) **S100861092**

Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

ECI PAINTING, INC (Continued) **S100861092**

Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.34
Reactive Organic Gases Tons/Yr:	0.3355712
Carbon Monoxide Emissions Tons/Yr:	0.012
NOX - Oxides of Nitrogen Tons/Yr:	0.047
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.000574
Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.339
Reactive Organic Gases Tons/Yr:	.3347407
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.019
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.312
Reactive Organic Gases Tons/Yr:	.3080674
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.017
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0
Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	561

ECI PAINTING, INC (Continued) **S100861092**

Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.652
Reactive Organic Gases Tons/Yr:	1.2443233
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.035
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2008
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.815
Reactive Organic Gases Tons/Yr:	.3088979
Carbon Monoxide Emissions Tons/Yr:	.006
NOX - Oxides of Nitrogen Tons/Yr:	.024
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.81399999999999995
Reactive Organic Gases Tons/Yr:	0.30806739999999999
Carbon Monoxide Emissions Tons/Yr:	6.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	0.023
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.57799999999999996

ECI PAINTING, INC (Continued) **S100861092**

Reactive Organic Gases Tons/Yr:	0.4739333
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	1.7000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.02
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2012
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.018
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2013
County Code:	41
Air Basin:	SF
Facility ID:	561
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.578
Reactive Organic Gases Tons/Yr:	0.2399023
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.02
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

F30 **RANDTRON ANTENNA SYSTEMS** **RCRA-SQG** **1008879896**
SSE **1150 CHRYSLER DR** **CAR000167577**
1/8-1/4 **MENLO PARK, CA 94025**
0.145 mi.
768 ft. **Site 2 of 4 in cluster F**

Relative:
Higher

Actual:
11 ft.

RCRA-SQG:

Date form received by agency:	03/19/2007
Facility name:	RANDTRON ANTENNA SYSTEMS
Facility address:	1150 CHRYSLER DR MENLO PARK, CA 94025
EPA ID:	CAR000167577
Mailing address:	130 CONSTITUTION DR MENLO PARK, CA 94025
Contact:	RANDY C PERKINS
Contact address:	130 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	650-326-9500
Telephone ext.:	483
Contact email:	RANDY.PERKINS@L-3COM.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	L3 COMMUNICATIONS
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	04/25/1997
Owner/Op end date:	Not reported

Owner/operator name:	C AND M INVESTMENTS TRANSINTERNATIONAL
Owner/operator address:	130 CONSTITUTION DR BLDGS 3 AND 4 MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	08/04/1970
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Historical Generators:
Date form received by agency: 10/05/2005
Site name: RANTRON ANTENNA SYSTEMS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

RANDTRON ANTENNA SYSTEMS (Continued) **1008879896**

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F019
. Waste name: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Violation Status: No violations found

F31 **RANDTRON ANTENNA SYSTEMS, A DIV. OF L3** **RCRA-LQG** **1007200348**
SSE **1150 CHRYSLER DR.** **CAL000169127**
1/8-1/4 **MENLO PARK, CA 94025**
0.145 mi.
768 ft. **Site 3 of 4 in cluster F**

Relative:
Higher

Actual:
11 ft.

RCRA-LQG:
Date form received by agency: 03/01/2004
Facility name: RANDTRON ANTENNA SYSTEMS, A DIV. OF L3
Facility address: 1150 CHRYSLER DR.
MENLO PARK, CA 94025
EPA ID: CAL000169127
Mailing address: 130 CONSTITUTION DR.
MENLO PARK, CA 94025
Contact: GARTH CHILDS
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (650) 326-9500
Telephone ext.: 401
Contact email: Not reported
EPA Region: 09
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CARMAR INVESTMENTS
Owner/operator address:	150 JEFFERSON DR.
	MENLO PARK, CA 94025
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	12/13/1978
Owner/Op end date:	Not reported
Owner/operator name:	RANDTRON ANTENNA SYSTEMS
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	01/01/1979
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	D001
. Waste name:	IGNITABLE WASTE
. Waste code:	D002
. Waste name:	CORROSIVE WASTE
. Waste code:	D007
. Waste name:	CHROMIUM
. Waste code:	D008
. Waste name:	LEAD
. Waste code:	F003

RANDTRON ANTENNA SYSTEMS, A DIV. OF L3 (Continued) **1007200348**

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F009
. Waste name: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Historical Generators:
Date form received by agency: 02/27/2002
Site name: RANDTRON ANTENNA SYSTEMS A DIVISION OF L
Classification: Large Quantity Generator

Violation Status: No violations found

F32 **L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS** **LUST** **S101308616**
SSE **1150 CHRYSLER DR** **San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **HIST CORTESE**
0.145 mi. **NPDES**
768 ft. **Site 4 of 4 in cluster F** **WDS**

Relative: Higher

Actual: 11 ft.

LUST:
Region: STATE
Global Id: T0608100059
Latitude: 37.4827762649464
Longitude: -122.174985408783
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 04/10/1999
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0063
LOC Case Number: 440005
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608100059

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608100059
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Status History:
Global Id: T0608100059
Status: Completed - Case Closed
Status Date: 04/10/1999

Global Id: T0608100059
Status: Open - Case Begin Date
Status Date: 06/22/1985

Regulatory Activities:
Global Id: T0608100059
Action Type: ENFORCEMENT
Date: 06/22/1992
Action: Notice of Responsibility - #1

Global Id: T0608100059
Action Type: Other
Date: 06/22/1985
Action: Leak Discovery

Global Id: T0608100059
Action Type: Other
Date: 06/22/1985
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440005
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440005
Facility Status: 9- Case Closed
Global ID: T0608100059
APN Number: 055243010
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0004086
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0005309
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004087
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0063

NPDES:
Npdes Number: Not reported
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 182930
Order No: Not reported
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 41NEC000047
Program Type: No Exposure Certification
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 07/07/1997
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: L3 Communications Corp
Discharge Address: 130 Constitution Dr
Discharge City: Menlo Park
Discharge State: California
Discharge Zip: 94025
RECEIVED DATE: Not reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	Not reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	182930
Order No:	Not reported
Regulatory Measure Type:	No Exposure Certification
Place Id:	Not reported
WDID:	2 41NEC000047
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	7/9/2015
PROCESSED DATE:	7/7/1997
STATUS CODE NAME:	Active
STATUS DATE:	7/9/2015
PLACE SIZE:	60443
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Randy C Perkins
FACILITY CONTACT TITLE:	EH&S / Facilities Manager
FACILITY CONTACT PHONE:	650-326-9500
FACILITY CONTACT PHONE EXT:	483
FACILITY CONTACT EMAIL:	randy.perkins@l-3com.com
OPERATOR NAME:	L3 Communications Corp
OPERATOR ADDRESS:	130 Constitution Dr
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Randy Perkins
OPERATOR CONTACT TITLE:	EH&S / Facilities Manager
OPERATOR CONTACT PHONE:	650-326-9500
OPERATOR CONTACT PHONE EXT:	483
OPERATOR CONTACT EMAIL:	randy.perkins@L-3com.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	650-823-6179
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Municipal storm water system
CERTIFIER NAME:	Randy Perkins
CERTIFIER TITLE:	EH&S / Facilities Manager
CERTIFICATION DATE:	09-JUL-15
PRIMARY SIC:	3812-Search, Detection, Navigation, Guidance, Aeronautical, and Nautical Systems and Instruments
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 41I013248
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6503269500
Facility Contact:	HEATHER ZINN
Agency Name:	L3 COMMUNICATIONS CORP
Agency Address:	130 Constitution Dr
Agency City,St,Zip:	Menlo Park 940251141
Agency Contact:	HEATHER ZINN
Agency Telephone:	6503269500
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher

L3 COMMUNICATIONS RANDTRON ANTENNA SYSTEMS (Continued) **S101308616**

Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

H33
West
1/8-1/4
0.148 mi.
782 ft.

SEIBERT, J., MACHINE CORP **ENVIROSTOR** **S101482217**
119 INDEPENDENCE DR. **San Mateo Co. BI** **N/A**
MENLO PARK, CA 94025

Site 1 of 4 in cluster H

Relative:
Higher

Actual:
12 ft.

ENVIROSTOR:

Facility ID:	41350016
Status:	Refer: Other Agency
Status Date:	03/31/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.48393
Longitude:	-122.1777
APN:	055236180
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	055236180
Alias Type:	APN
Alias Name:	41350016
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/01/1980
Comments:	FACILITY IDENTIFIED INACTIVE SITE I.D.'D IN INITIAL RESEARCH
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	06/01/1988

SEIBERT, J., MACHINE CORP (Continued) **S101482217**

Comments: SITE SCREENING DONE NEED MORE INFO

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024825
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0030764
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024825
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0030763
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

H34
West
1/8-1/4
0.149 mi.
785 ft.

RAYCHEM CORPORATION **San Mateo Co. BI** **S106838043**
120 INDEPENDENCE **EMI** **N/A**
MENLO PARK, CA 94025

Site 2 of 4 in cluster H

Relative:
Higher

Actual:
13 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0065416
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0037251
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0054115
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 662
Air District Name: BA
SIC Code: 3433
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

RAYCHEM CORPORATION (Continued) **S106838043**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

G35 **ONTARION TECHNOLOGIES CORP** **RCRA-CESQG** **1000155469**
East **167 CONSTITUTION DR** **FINDS** **CAD981395650**
1/8-1/4 **MENLO PARK, CA 94025**
0.150 mi.
793 ft. **Site 4 of 5 in cluster G**

Relative:
Lower

Actual:
8 ft.

RCRA-CESQG:

Date form received by agency:	04/23/1986
Facility name:	ONTARION TECHNOLOGIES CORP
Facility address:	167 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAD981395650
Mailing address:	CONSTITUTION DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	167 CONSTITUTION DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 323-8283
Contact email:	Not reported
EPA Region:	09
Classification:	Conditionally Exempt Small Quantity Generator
Description:	Handler: generates 100 kg or less of hazardous waste per calendar month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name:	ONTARION CORP
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

ONTARION TECHNOLOGIES CORP (Continued) **1000155469**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002692863

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

G36 **TECHNICA USA** **San Mateo Co. BI** **S103635131**
East **167 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.150 mi.
793 ft. **Site 5 of 5 in cluster G**

Relative:
Lower

Actual:
8 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0024439
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0029115
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024439

TECHNICA USA (Continued) **S103635131**

Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0029271
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

H37 **115 INDEPENDENCE DRIVE** **SLIC** **S101007121**
West **115 INDEPENDENCE DR** **San Mateo Co. BI** **N/A**
1/8-1/4 **MENLO PARK, CA 94025** **EMI**
0.151 mi.
798 ft. **Site 3 of 4 in cluster H**

Relative:
Higher

Actual:
12 ft.

SLIC:
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 03/08/2002
Global Id: SLT2O100106
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.484154
Longitude: -122.177942
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0044
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: SLT2O100106
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0052107
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0072276
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

115 INDEPENDENCE DRIVE (Continued) **S101007121**

EMI:

Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	662
Air District Name:	BA
SIC Code:	3433
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

H38 **SCALE MODELS UNLIMITED** **RCRA-SQG** **1000279317**
WNW **111 INDEPENDENCE DR** **FINDS** **CAD981451404**
1/8-1/4 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.152 mi. **HAZNET**
805 ft. **Site 4 of 4 in cluster H**

Relative:
Higher

Actual:
12 ft.

RCRA-SQG:

Date form received by agency:	03/05/1986
Facility name:	SCALE MODELS UNLIMITED
Facility address:	111 INDEPENDENCE DR MENLO PARK, CA 94025
EPA ID:	CAD981451404
Mailing address:	INDEPENDENCE DR MENLO PARK, CA 94025
Contact:	ENVIRONMENTAL MANAGER
Contact address:	111 INDEPENDENCE DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(415) 324-2515
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	DONALD NUSBAUM
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

SCALE MODELS UNLIMITED (Continued) **1000279317**

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002711691

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011446
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017615
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004084
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

SCALE MODELS UNLIMITED (Continued) **1000279317**

HAZNET:

envid:	1000279317
Year:	1999
GEPAID:	CAD981451404
Contact:	SCALE MODELS UNLIMITED
Telephone:	6503242515
Mailing Name:	Not reported
Mailing Address:	111 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 940251112
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Recycler
Tons:	.0150
Facility County:	San Mateo

envid:	1000279317
Year:	1999
GEPAID:	CAD981451404
Contact:	SCALE MODELS UNLIMITED
Telephone:	6503242515
Mailing Name:	Not reported
Mailing Address:	111 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 940251112
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Recycler
Tons:	1.2717
Facility County:	San Mateo

envid:	1000279317
Year:	1998
GEPAID:	CAD981451404
Contact:	SCALE MODELS UNLIMITED
Telephone:	6503242515
Mailing Name:	Not reported
Mailing Address:	111 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 940251112
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	Recycler
Tons:	.9172
Facility County:	San Mateo

envid:	1000279317
Year:	1997
GEPAID:	CAD981451404
Contact:	SCALE MODELS UNLIMITED
Telephone:	6503242515
Mailing Name:	Not reported
Mailing Address:	111 INDEPENDENCE DR
Mailing City,St,Zip:	MENLO PARK, CA 940251112

SCALE MODELS UNLIMITED (Continued) **1000279317**

Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Recycler
Tons: .8213
Facility County: San Mateo

envid: 1000279317
Year: 1997
GEPAID: CAD981451404
Contact: SCALE MODELS UNLIMITED
Telephone: 6503242515
Mailing Name: Not reported
Mailing Address: 111 INDEPENDENCE DR
Mailing City,St,Zip: MENLO PARK, CA 940251112
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method: Not reported
Tons: .2919
Facility County: San Mateo

Click this hyperlink while viewing on your computer to access
7 additional CA_HAZNET: record(s) in the EDR Site Report.

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39 **RAYNET** **San Mateo Co. BI** **S106981343**
East **172 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.178 mi.
940 ft.

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0014490
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0024905
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014490
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0024906
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

I40 **PACIFIC SCIENTIFIC HIAC/ROYCO DIV** **RCRA-SQG** **1000250607**
ESE **141 JEFFERSON DR** **FINDS** **CAD097080592**
1/8-1/4 **MENLO PARK, CA 94025**
0.197 mi.
1041 ft. **Site 1 of 2 in cluster I**

Relative:
Higher

Actual:
10 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	PACIFIC SCIENTIFIC HIAC/ROYCO DIV
Facility address:	141 JEFFERSON DR MENLO PARK, CA 94025
EPA ID:	CAD097080592
Mailing address:	JEFFERSON DR MENLO PARK, CA 94025
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	PACIFIC SCIENTIFIC
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

PACIFIC SCIENTIFIC HIAC/ROYCO DIV (Continued) **1000250607**

Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002665456

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

I41 **INFO IMAGE** **San Mateo Co. BI** **S103892632**
ESE **141 JEFFERSON** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.197 mi.
1041 ft. **Site 2 of 2 in cluster I**

Relative:
Higher

Actual:
10 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0052172
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0033295
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0052171
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0025049
Prog Element Code: CONDITIONAL AUTHORIZED (CA)
Record Id: PR0037506
Description: CONDITIONAL AUTHORIZED (CA)
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025049
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0032337
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

INFO IMAGE (Continued) **S103892632**

Region: SAN MATEO
Facility ID: FA0025049
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0032336
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

42
SW
1/8-1/4
0.202 mi.
1065 ft.

STERLING DRUG INC **RCRA-SQG 1000364528**
160 SCOTT DRIVE **FINDS CAD078772621**
MENLO PARK, CA 94025

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: STERLING DRUG INC
Facility address: 160 SCOTT DRIVE
MENLO PARK, CA 94025
EPA ID: CAD078772621
Mailing address: SCOTT DRIVE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: STERLING DRUG INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

STERLING DRUG INC (Continued) **1000364528**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002659515

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

J43 **JOMAR MACHINING INC** **San Mateo Co. BI** **S102445181**
ESE **180 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.210 mi.
1110 ft. **Site 1 of 5 in cluster J**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0050437
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0029573
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0050436
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0055831
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0076940
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT

JOMAR MACHINING INC (Continued) **S102445181**

Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0055845
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0076966
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024898
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0007384
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0024899
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0007392
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0024693
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024016
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0028294
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

44
SSW
1/8-1/4
0.211 mi.
1115 ft.

JOHNSON & JOHNSON PRODUCTS INC **RCRA-SQG 1000320817**
4100 BAYSHORE HIGHWAY **FINDS CAD028666170**
MENLO PARK, CA 94025

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: JOHNSON & JOHNSON PRODUCTS INC
Facility address: 4100 BAYSHORE HIGHWAY
MENLO PARK, CA 94025
EPA ID: CAD028666170
Mailing address: BAYSHORE HIGHWAY
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JOHNSON & JOHNSON PRODUCTS INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002640768

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

JOHNSON & JOHNSON PRODUCTS INC (Continued) **1000320817**

corrective action activities required under RCRA.

J45 **RAYCHEM CORPORATION** **San Mateo Co. BI** **1001610293**
ESE **181 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.216 mi.
1138 ft. **Site 2 of 5 in cluster J**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014488
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0023668
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0014488
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0023669
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

J46 **BOSTON SCIENTIFIC STRUCTURAL HEART** **RCRA-LQG** **1016447658**
ESE **185 CONSTITUTION DR** **FINDS** **CAR000242727**
1/8-1/4 **MENLO PARK, CA 94025**
0.234 mi.
1237 ft. **Site 3 of 5 in cluster J**

Relative:
Lower

Actual:
7 ft.

RCRA-LQG:

Date form received by agency:	11/04/2013
Facility name:	BOSTON SCIENTIFIC STRUCTURAL HEART
Facility address:	185 CONSTITUTION DR MENLO PARK, CA 94025
EPA ID:	CAR000242727
Mailing address:	160 KNOWLES DR LOS GATOS, CA 95032
Contact:	ANA M AGUILAR
Contact address:	160 KNOWLES DR LOS GATOS, CA 95032
Contact country:	US
Contact telephone:	408-370-4274
Contact email:	ANA.AGUILAR@BSCI.COM
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	BOSTON SCIENTIFIC
Owner/operator address:	ONE BOSTON SCIENTIFIC PL CORPORATE HEADQUARTERS NATICK, MA 01760
Owner/operator country:	US
Owner/operator telephone:	508-650-8000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	10/01/2013
Owner/Op end date:	Not reported
Owner/operator name:	BOSTON SCIENTIFIC
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	10/01/2013
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

. Waste code:	122
. Waste name:	122
. Waste code:	133
. Waste name:	133
. Waste code:	134
. Waste name:	134
. Waste code:	135
. Waste name:	135
. Waste code:	181
. Waste name:	181

BOSTON SCIENTIFIC STRUCTURAL HEART (Continued) **1016447658**

. Waste code: 212
. Waste name: 212

. Waste code: 343
. Waste name: 343

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 791
. Waste name: 791

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110056373525

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

J47 **SADRA MEDICAL** **San Mateo Co. BI** **S113928434**
ESE **185 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.234 mi.
1237 ft. **Site 4 of 5 in cluster J**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0054087
Prog Element Code: GEN <1 TONS HAZ WASTE/YR

SADRA MEDICAL (Continued) **S113928434**

Record Id: PR0074743
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0054087
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0074741
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

J48 **ETAGEN INC** **San Mateo Co. BI** **S114561904**
ESE **186 CONSTITUTION** **N/A**
1/8-1/4 **MENLO PARK, CA 94025**
0.234 mi.
1238 ft. **Site 5 of 5 in cluster J**

Relative:
Lower

Actual:
7 ft.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0054395
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0075056
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0054395
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0075055
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

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49 **AMOROSO PROPERTY** **LUST** **S103950044**
SSE **135 COMMONWEALTH DRIVE** **SLIC** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.268 mi.
1416 ft.

Relative:
Higher

Actual:
13 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449083
Facility Status: 9- Case Closed
Global ID: SL0608132881
APN Number: 055243260
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 12/08/2009
Global Id: SL0608132881
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449083
Latitude: 37.4816865007213
Longitude: -122.175393104553

AMOROSO PROPERTY (Continued) **S103950044**

Case Type:	Cleanup Program Site
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	Benzene
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0004466
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0011485
Description:	GEN <1 TONS HAZ WASTE/YR
Facility Status:	INACTIVE

50
SE
1/4-1/2
0.272 mi.
1434 ft.

Relative:
Higher

Actual:
11 ft.

ELECTRICAL WIRE PROD BAY ASSOC **ENVIROSTOR** **1000857529**
150 JEFFERSON DR **SCH** **CAD983669664**
MENLO PARK, CA 94025 **RCRA NonGen / NLR**
FINDS
San Mateo Co. BI

ENVIROSTOR:

Facility ID:	60002163
Status:	Active
Status Date:	03/19/2015
Site Code:	204273
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	2
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Mellan Songco
Supervisor:	Jose Salcedo
Division Branch:	Northern California Schools & Santa Susana
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	School District
Latitude:	37.48216
Longitude:	-122.1738
APN:	055-243-030
Past Use:	MANUFACTURING - ELECTRONIC, RAILROAD RIGHT OF WAY
Potential COC:	Under Investigation Benzene Naturally Occurring Asbestos (NOA Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC:	30003-NO 30019-NO 40002-NO Under Investigation
Potential Description:	SOIL, SV, UE
Alias Name:	055-243-030
Alias Type:	APN
Alias Name:	204273
Alias Type:	Project Code (Site Code)

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

Alias Name: 60002163
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/16/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/21/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Facility ID: 60002163
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Mellan Songco
Supervisor: Jose Salcedo
Division Branch: Northern California Schools & Santa Susana
Site Code: 204273
Assembly: 24
Senate: 13
Special Program Status: Not reported
Status: Active
Status Date: 03/19/2015
Restricted Use: NO
Funding: School District
Latitude: 37.48216
Longitude: -122.1738
APN: 055-243-030
Past Use: MANUFACTURING - ELECTRONIC, RAILROAD RIGHT OF WAY
Potential COC: Under Investigation, Benzene, Naturally Occurring Asbestos (NOA), Polynuclear aromatic hydrocarbons (PAHs
Confirmed COC: 30003-NO, 30019-NO, 40002-NO, Under Investigation
Potential Description: SOIL, SV, UE
Alias Name: 055-243-030

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

Alias Type: APN
Alias Name: 204273
Alias Type: Project Code (Site Code)
Alias Name: 60002163
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Inspections/Visit (Non LUR)
Completed Date: 06/16/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/21/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

RCRA NonGen / NLR:
Date form received by agency: 07/28/2008
Facility name: BAY ASSOCIATES WIRE TECH
Facility address: 150 JEFFERSON DR
MENLO PARK, CA 94025
EPA ID: CAD983669664
Contact: ROBERT N MCANIFF
Contact address: 150 JEFFERSON DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-847-3926
Contact email: ROBERT.MCANIFF@BAYCABLE.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: NEW ENGLAND WIRE TECH
Owner/operator address: 130 N MAIN ST
LISBON, NH 03585
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 07/21/2008
Owner/Op end date: Not reported

Owner/operator name: LAURENT MAYER

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/21/2008
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/14/1993
Site name: ELECTRICAL WIRE PROD BAY ASSOC
Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002900139

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0039399
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0055463

ELECTRICAL WIRE PROD BAY ASSOC (Continued) **1000857529**

Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0039399
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0055462
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0024407
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0029065
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024407
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0029064
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

51
ESE
1/4-1/2
0.276 mi.
1456 ft.

Relative:
Higher

Actual:
9 ft.

MENLOTECH INC **RCRA-SQG** **1000111898**
188 CONSTITUTION DR **ENVIROSTOR** **CAD053243051**
MENLO PARK, CA 94025 **LUST**
SLIC
VCP
HIST UST
HAZNET

RCRA-SQG:
Date form received by agency: 06/21/2004
Facility name: MENLOTECH INC
Facility address: 188 CONSTITUTION DR
MENLO PARK, CA 94025-1117
EPA ID: CAD053243051
Contact: RAY MAUBERRET
Contact address: 188 CONSTITUTION DR
MENLO PARK, CA 94025-1117
Contact country: US
Contact telephone: 415-661-9775
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: RAY MAUBERRETT
Owner/operator address: 188 CONSTITUTION DR
MENLO PARK, CA 94025
Owner/operator country: US

MENLOTECH INC (Continued) **1000111898**

Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1960
Owner/Op end date: Not reported

Owner/operator name: RAY MAUBERRET
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 06/02/2004
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 06/21/2004
Site name: MENLOTECH INC
Classification: Large Quantity Generator

. Waste code: D008
. Waste name: LEAD

Date form received by agency: 02/11/2004
Site name: MENLOTECH, INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D007
. Waste name: CHROMIUM

MENLOTECH INC (Continued) **1000111898**

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/28/2002
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/30/2000
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: MENLOTECH INC
Classification: Small Quantity Generator

Date form received by agency: 02/29/1996
Site name: MENLOTECH, INC.
Classification: Large Quantity Generator

Date form received by agency: 01/31/1995
Site name: MENLOTECH INC
Classification: Large Quantity Generator

Violation Status: No violations found

ENVIROSTOR:
Facility ID: 71002456
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported

MENLOTECH INC (Continued) **1000111898**

Latitude: 37.48438
Longitude: -122.1748
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD053243051
Alias Type: EPA Identification Number
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: 71002456
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 70000160
Status: Inactive - Needs Evaluation
Status Date: 05/24/2007
Site Code: 201640
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.8
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Voluntary Cleanup Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.48302
Longitude: -122.1717
APN: 055-242-040
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Lead Copper and compounds
Confirmed COC: 30156-NO 30005-NO 30013-NO
Potential Description: OTH, SOIL
Alias Name: 055-242-040

MENLOTECH INC (Continued) **1000111898**

Alias Type: APN
Alias Name: 110000862022
Alias Type: EPA (FRS #)
Alias Name: SL0608198685
Alias Type: GeoTracker Global ID
Alias Name: 201640
Alias Type: Project Code (Site Code)
Alias Name: 70000160
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/17/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/11/2006
Comments: Final executed VCA signed by branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/14/2006
Comments: Final data review letter sent to RP with branch chief signature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/13/2007
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449078
Facility Status: 9- Case Closed
Global ID: SL0608198685
APN Number: 055242040
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: Completed - Case Closed

MENLOTECH INC (Continued) **1000111898**

Status Date:	01/25/2005
Global Id:	SL0608198685
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449078
Latitude:	37.483332
Longitude:	-122.171363
Case Type:	Cleanup Program Site
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Soil
Potential Contaminants of Concern:	Copper
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

VCP:

Facility ID:	70000160
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.8
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Site Code:	201640
Assembly:	24
Senate:	13
Special Programs Code:	Voluntary Cleanup Program
Status:	Inactive - Needs Evaluation
Status Date:	05/24/2007
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.48302 / -122.1717
APN:	055-242-040
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	30005, 30013, 30156
Confirmed COC:	30156-NO,30005-NO,30013-NO
Potential Description:	OTH, SOIL
Alias Name:	055-242-040
Alias Type:	APN
Alias Name:	110000862022
Alias Type:	EPA (FRS #)
Alias Name:	SL0608198685
Alias Type:	GeoTracker Global ID
Alias Name:	201640
Alias Type:	Project Code (Site Code)
Alias Name:	70000160
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE

MENLOTECH INC (Continued) **1000111898**

Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 09/17/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 04/11/2006
Comments: Final executed VCA signed by branch chief.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 09/14/2006
Comments: Final data review letter sent to RP with branch chief signature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 04/13/2007
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Region: STATE
Facility ID: 00000047990
Facility Type: Other
Other Type: ELECTRONIC MANUF.
Contact Name: JOHN SCHULTZ
Telephone: 4153283746
Owner Name: J.P.R. ELECTRONICS
Owner Address: 188 CONSTITUTION
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0001

Tank Num: 001
Container Num: 001
Year Installed: 1984
Tank Capacity: 00000120
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 3/8
Leak Detection: Visual

HAZNET:
envid: 1000111898

MENLOTECH INC (Continued) **1000111898**

Year:	2004
GEPAID:	CAD053243051
Contact:	RAY MANBERRET
Telephone:	4156619775
Mailing Name:	Not reported
Mailing Address:	188 CONSTITUTION DR
Mailing City,St,Zip:	MENLO PARK, CA 940251117
Gen County:	Not reported
TSD EPA ID:	CAT000646117
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Land Fill
Tons:	166.87
Facility County:	San Mateo

envid:	1000111898
Year:	2003
GEPAID:	CAD053243051
Contact:	RAY MANBERRET
Telephone:	4156619775
Mailing Name:	Not reported
Mailing Address:	188 CONSTITUTION DR
Mailing City,St,Zip:	MENLO PARK, CA 940251117
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Recycler
Tons:	0.37
Facility County:	San Mateo

envid:	1000111898
Year:	2003
GEPAID:	CAD053243051
Contact:	RAY MANBERRET
Telephone:	4156619775
Mailing Name:	Not reported
Mailing Address:	188 CONSTITUTION DR
Mailing City,St,Zip:	MENLO PARK, CA 940251117
Gen County:	Not reported
TSD EPA ID:	CAD008488025
TSD County:	Not reported
Waste Category:	Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method:	Recycler
Tons:	1.37
Facility County:	San Mateo

envid:	1000111898
Year:	2003
GEPAID:	CAD053243051
Contact:	RAY MANBERRET
Telephone:	4156619775
Mailing Name:	Not reported
Mailing Address:	188 CONSTITUTION DR
Mailing City,St,Zip:	MENLO PARK, CA 940251117
Gen County:	Not reported

MENLOTECH INC (Continued) **1000111898**

TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with lead >= 500 Mg./L
Disposal Method: Recycler
Tons: 1.83
Facility County: San Mateo

envid: 1000111898
Year: 2003
GEPAID: CAD053243051
Contact: RAY MANBERRET
Telephone: 4156619775
Mailing Name: Not reported
Mailing Address: 188 CONSTITUTION DR
Mailing City,St,Zip: MENLO PARK, CA 940251117
Gen County: Not reported
TSD EPA ID: CAD008488025
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Recycler
Tons: 1.6
Facility County: San Mateo

Click this hyperlink while viewing on your computer to access
66 additional CA_HAZNET: record(s) in the EDR Site Report.

52
WNW
1/4-1/2
0.296 mi.
1562 ft.

Relative:
Lower

Actual:
8 ft.

FEDERAL EXPRESS-PAOA
3750 HAVEN AVE
MENLO PARK, CA 94025

RCRA-SQG **1000274714**
LUST **CAD982330359**
HIST UST
FINDS
San Mateo Co. BI
HIST CORTESE
NPDES

RCRA-SQG:
Date form received by agency: 12/21/1987
Facility name: CARL OLSON AND SONS
Facility address: 3750 HAVEN AVE
MENLO PARK, CA 94025
EPA ID: CAD982330359
Mailing address: PO BOX 82249
LINCOLN, NE 68501
Contact: ENVIRONMENTAL MANAGER
Contact address: 3750 HAVEN AVE
MENLO PARK, CA 94025
Contact country: US
Contact telephone: (402) 435-3581
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

FEDERAL EXPRESS-PAOA (Continued) **1000274714**

Owner/operator name: BOHANNON INVESTMENTS
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

LUST:
Region: STATE
Global Id: T0608100104
Latitude: 37.4867922
Longitude: -122.1811544
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/10/1995
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0110
LOC Case Number: 440017
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

FEDERAL EXPRESS-PAOA (Continued) **1000274714**

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100104
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608100104
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100104
Status:	Completed - Case Closed
Status Date:	08/10/1995

Global Id:	T0608100104
Status:	Open - Case Begin Date
Status Date:	07/29/1987

Regulatory Activities:

Global Id:	T0608100104
Action Type:	ENFORCEMENT
Date:	11/19/1990
Action:	Notice of Responsibility - #1

Global Id:	T0608100104
Action Type:	Other
Date:	07/29/1987
Action:	Leak Discovery

Global Id:	T0608100104
Action Type:	Other
Date:	07/29/1987
Action:	Leak Reported

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440017
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown

FEDERAL EXPRESS-PAOA (Continued) **1000274714**

Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440017
Facility Status: 9- Case Closed
Global ID: T0608100104
APN Number: 055231050
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
Region: STATE
Facility ID: 00000001726
Facility Type: Other
Other Type: Not reported
Contact Name: Not reported
Telephone: 0000000000
Owner Name: CARL W. OLSON & SONS CO.
Owner Address: 3750 HAVEN AVE
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0002

Tank Num: 001
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

FINDS:

Registry ID: 110055826771

Environmental Interest/Information System
STATE MASTER

Registry ID: 110002795431

FEDERAL EXPRESS-PAOA (Continued) **1000274714**

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0024201
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0028679
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0024201
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0045427
Description:	LESS THAN 500 TIRES
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0024201
Prog Element Code:	STORES MV FUELS OR WASTE ONLY
Record Id:	PR0028680
Description:	STORES MV FUELS OR WASTE ONLY
Facility Status:	ACTIVE

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0110

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	276979
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 41I019747
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported

FEDERAL EXPRESS-PAOA (Continued) **1000274714**

Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	8/22/2005
STATUS CODE NAME:	Active
STATUS DATE:	8/22/2005
PLACE SIZE:	5.4
PLACE SIZE UNIT:	SqFt
FACILITY CONTACT NAME:	Larry Wingo
FACILITY CONTACT TITLE:	Senior Environmental Specialist
FACILITY CONTACT PHONE:	817-606-4516
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	lwwingo@fedex.com
OPERATOR NAME:	Federal Express Corp Pad
OPERATOR ADDRESS:	3750 Haven Ave
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Larry Wingo
OPERATOR CONTACT TITLE:	Senior Environmental Specialist
OPERATOR CONTACT PHONE:	817-606-4516
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	lwwingo@fedex.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Tennessee
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	West Point Slough
CERTIFIER NAME:	Chris Galloway
CERTIFIER TITLE:	Manager, EOS
CERTIFICATION DATE:	01-JUL-15
PRIMARY SIC:	4215-Courier Services Except by Air
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

FEDERAL EXPRESS-PAOA (Continued) **1000274714**

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	276979
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I019747
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/22/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Federal Express Corp Pad
Discharge Address:	3750 Haven Ave
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported

FEDERAL EXPRESS-PAOA (Continued) **1000274714**

CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

K53 **EXPONENT INC** **LUST S101693035**
SSE **149 COMMONWEALTH** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.300 mi. **HIST CORTESE**
1585 ft. **Site 1 of 3 in cluster K**

Relative:
Higher

Actual:
13 ft.

LUST REG 2:

Region:	2
Facility Id:	41-1144
Facility Status:	Case Closed
Case Number:	449003
How Discovered:	OM
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	6/6/1999

SLIC:

Region:	STATE
Facility Status:	**Open - Inactive**
Status Date:	03/08/2002
Global Id:	SLT2O097103
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.481767
Longitude:	-122.174875
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	41S0026
File Location:	Not reported
Potential Media Affected:	Not reported

EXPONENT INC (Continued) **S101693035**

Potential Contaminants of Concern: Not reported
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: SLT2O097103
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011506
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0012449
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0004166
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0027675
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0044471
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: ACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1144

K54 **DIAGEO NORTH AMERICA, INC** **LUST** **S103632076**
SSE **151 COMMONWEALTH DRIVE** **SWEEPS UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.302 mi. **EMI**
1594 ft. **Site 2 of 3 in cluster K** **HIST CORTESE**
WDS

Relative:
Higher

Actual:
14 ft.

LUST:

Region:	STATE
Global Id:	T0608100258
Latitude:	37.480053
Longitude:	-122.171683
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/16/1998
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0271
LOC Case Number:	440006
File Location:	Local Agency Warehouse
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100258
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608100258
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100258
Status:	Completed - Case Closed
Status Date:	06/16/1998

Global Id:	T0608100258
Status:	Open - Case Begin Date
Status Date:	01/20/1988

Regulatory Activities:

Global Id:	T0608100258
Action Type:	ENFORCEMENT
Date:	01/20/1988

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Action: Notice of Responsibility - #1

Global Id: T0608100258
Action Type: REMEDIATION
Date: 05/09/1989
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100258
Action Type: Other
Date: 01/25/1988
Action: Leak Discovery

Global Id: T0608100258
Action Type: Other
Date: 01/20/1988
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440006
Facility Status: 9- Case Closed
Global ID: T0608100258
APN Number: 055243240
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active
Comp Number: 440029
Number: 9
Board Of Equalization: Not reported
Referral Date: 01-28-94
Action Date: 01-28-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017576
Prog Element Code: GEN 1-5 TONS HAZ WASTE/YR
Record Id: PR0011458
Description: GEN 1-5 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017576
Prog Element Code: STORES HAZ MAT >32000GAL, 240001LB, 112000FT3

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Record Id: PR0025067
Description: STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status: INACTIVE

EMI:

Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year: 1998

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2001
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2004
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.016
Reactive Organic Gases Tons/Yr:	0.0067552
Carbon Monoxide Emissions Tons/Yr:	0.192
NOX - Oxides of Nitrogen Tons/Yr:	0.764

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

SOX - Oxides of Sulphur Tons/Yr:	0.004
Particulate Matter Tons/Yr:	0.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0.016
Year:	2005
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.016
Reactive Organic Gases Tons/Yr:	.0067552
Carbon Monoxide Emissions Tons/Yr:	.192
NOX - Oxides of Nitrogen Tons/Yr:	.764
SOX - Oxides of Sulphur Tons/Yr:	.004
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.016
Year:	2006
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.023
Reactive Organic Gases Tons/Yr:	.0126121
Carbon Monoxide Emissions Tons/Yr:	.21
NOX - Oxides of Nitrogen Tons/Yr:	.847
SOX - Oxides of Sulphur Tons/Yr:	.005
Particulate Matter Tons/Yr:	.022
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.021856
Year:	2007
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.217
Reactive Organic Gases Tons/Yr:	.0924464
Carbon Monoxide Emissions Tons/Yr:	2.519
NOX - Oxides of Nitrogen Tons/Yr:	10.099
SOX - Oxides of Sulphur Tons/Yr:	.041
Particulate Matter Tons/Yr:	.217
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.216952
Year:	2008
County Code:	41

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.017
Reactive Organic Gases Tons/Yr:	.0133949
Carbon Monoxide Emissions Tons/Yr:	.059
NOX - Oxides of Nitrogen Tons/Yr:	.266
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.016
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.015664

Year:	2009
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.2000000000000003E-2
Reactive Organic Gases Tons/Yr:	0.0239499
Carbon Monoxide Emissions Tons/Yr:	0.23400000000000001
NOX - Oxides of Nitrogen Tons/Yr:	0.96499999999999997
SOX - Oxides of Sulphur Tons/Yr:	4.0000000000000001E-3
Particulate Matter Tons/Yr:	0.0303442622950819
Part. Matter 10 Micrometers & Smllr Tons/Yr:	2.9999999999999999E-2

Year:	2010
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.9000000000000001E-2
Reactive Organic Gases Tons/Yr:	1.4316300000000001E-2
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.75700000000000001
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	1.8098360655737701E-2
Part. Matter 10 Micrometers & Smllr Tons/Yr:	1.7999999999999999E-2

Year:	2011
County Code:	41
Air Basin:	SF
Facility ID:	9573
Air District Name:	BA
SIC Code:	2085
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

DIAGEO NORTH AMERICA, INC (Continued) **S103632076**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.029
Reactive Organic Gases Tons/Yr:	0.0143163
Carbon Monoxide Emissions Tons/Yr:	0.186
NOX - Oxides of Nitrogen Tons/Yr:	0.757
SOX - Oxides of Sulphur Tons/Yr:	0.002
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0271

WDS:

Facility ID:	San Francisco Bay 41I005340
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	UDV NORTH AMERICA INC
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

K55 **HEUBLEIN INC.** **RCRA-SQG** **1000163757**
SSE **151 COMMONWEALTH DRIVE** **LUST** **CAD009130071**
1/4-1/2 **MENLO PARK, CA 94025** **HIST UST**
0.302 mi. **CA FID UST**
1594 ft. **Site 3 of 3 in cluster K** **FINDS**

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:

Date form received by agency:	09/18/2001
Facility name:	GUINNESS UDV NORTH AMERICA
Facility address:	151 COMMONWEALTH DR MENLO PARK, CA 94025
EPA ID:	CAD009130071
Contact:	PAUL CLIFFORD
Contact address:	151 COMMONWEALTH DR MENLO PARK, CA 94025
Contact country:	US
Contact telephone:	(650) 329-3287
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	GUINNESS UDV NORTH AMERICA
Owner/operator address:	750 E MAIN ST STAMFORD, CT 06901
Owner/operator country:	Not reported
Owner/operator telephone:	(203) 602-5000
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No

HEUBLEIN INC. (Continued) **1000163757**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440006
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST UST:
Region: STATE
Facility ID: 00000019400
Facility Type: Other
Other Type: SPIRITS
Contact Name: DEL KRAUSE
Telephone: 4153293240
Owner Name: HEUBLEIN, INC.
Owner Address: MUNSON ROAD
Owner City,St,Zip: FARMINGTON, CT 06032
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1957
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual

HEUBLEIN INC. (Continued) **1000163757**

CA FID UST:
Facility ID: 41000010
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4153293241
Mail To: Not reported
Mailing Address: 151 COMMONWEALTH DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002146302

Environmental Interest/Information System
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

L56 **THYSEN MANAGEMENT COMPANY** **LUST** **S103892618**
WNW **3705 HAVEN AVE** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **HIST CORTESE**
0.303 mi.
1600 ft. **Site 1 of 2 in cluster L**

Relative:
Higher

Actual:
10 ft.

LUST:
Region: STATE
Global Id: T0608100906
Latitude: 37.48542
Longitude: -122.182074
Case Type: LUST Cleanup Site
Status: Completed - Case Closed

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

Status Date:	07/30/1999
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker:	Not reported
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0991
LOC Case Number:	449048
File Location:	Not reported
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100906
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608100906
Status:	Completed - Case Closed
Status Date:	07/30/1999
Global Id:	T0608100906
Status:	Open - Case Begin Date
Status Date:	08/06/1996
Global Id:	T0608100906
Status:	Open - Site Assessment
Status Date:	08/06/1996

Regulatory Activities:

Global Id:	T0608100906
Action Type:	Other
Date:	08/06/1996
Action:	Leak Stopped
Global Id:	T0608100906
Action Type:	Other
Date:	08/06/1996
Action:	Leak Discovery
Global Id:	T0608100906
Action Type:	Other
Date:	08/06/1996
Action:	Leak Reported

LUST REG 2:

Region:	2
Facility Id:	41-0991

THYSEN MANAGEMENT COMPANY (Continued) **S103892618**

Facility Status:	Case Closed
Case Number:	449048
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	8/6/1996
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022530
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0024769
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	LTNKA
Reg Id:	41-0991

L57 **SILTEC** **SLIC** **S102229845**
WNW **3705-3723 HAVEN AVENUE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.303 mi.
1602 ft. **Site 2 of 2 in cluster L**

Relative:
Higher

Actual:
10 ft.

SLIC:

Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	01/01/2000
Global Id:	SL18322742
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.486845
Longitude:	-122.17995
Case Type:	Cleanup Program Site
Case Worker:	RL
Local Agency:	Not reported
RB Case Number:	41S0105
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Trichloroethylene (TCE), Vinyl chloride, * Volatile Organic Compounds (VOC)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

SILTEC (Continued) **S102229845**

Region: 2
Facility ID: SL18322742
Facility Status: Post remedial action monitoring
Date Closed: Not reported
Local Case #: Not reported
How Discovered: DVA
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

M58 **KNAPPKINS** **LUST** **S103892574**
SSW **4055 BOHANNON** **HIST CORTESE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.305 mi.
1612 ft. **Site 1 of 2 in cluster M**

Relative:
Higher

Actual:
17 ft.

LUST:
Region: STATE
Global Id: T0608100295
Latitude: 37.480449
Longitude: -122.17911
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 06/30/1998
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0310
LOC Case Number: 440032
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608100295
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100295
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND

KNAPPKINS (Continued) **S103892574**

Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100295
Status: Completed - Case Closed
Status Date: 06/30/1998

Global Id: T0608100295
Status: Open - Case Begin Date
Status Date: 09/05/1990

Regulatory Activities:
Global Id: T0608100295
Action Type: ENFORCEMENT
Date: 04/23/1991
Action: Notice of Responsibility - #1

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Not reported

Global Id: T0608100295
Action Type: REMEDIATION
Date: 01/20/1994
Action: Other (Use Description Field)

Global Id: T0608100295
Action Type: Other
Date: 04/18/1991
Action: Leak Discovery

Global Id: T0608100295
Action Type: Other
Date: 09/05/1990
Action: Leak Reported

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0310

M59 **KNAPPKINS** **LUST** **S101303111**
SSW **4055 BOHANNON** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.305 mi.
1612 ft. **Site 2 of 2 in cluster M**

Relative:
Higher

Actual:
17 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440032
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	440032
Facility Status:	9- Case Closed
Global ID:	T0608100295
APN Number:	055253030
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022909
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025788
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022909
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0028461
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022909
Prog Element Code:	UNDERGROUND TANK - GENERAL
Record Id:	PR0026274
Description:	UNDERGROUND TANK - GENERAL
Facility Status:	INACTIVE

60 SW 1/4-1/2 0.323 mi. 1704 ft. | **FITNESS 101 AND FORMER CRITCHFIELD MECHANICAL FACILITIES**
4085 CAMPBELL AVENUE & 40 SCOTT DRIVE
MENLO PARK, CA 94025

SLIC | **S111417977**
N/A

Relative: Higher

Actual: 16 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	07/10/2015
Global Id:	T10000003488
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.481772
Longitude:	-122.181401
Case Type:	Cleanup Program Site
Case Worker:	RL
Local Agency:	Not reported
RB Case Number:	41S0192
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Tetrachloroethylene (PCE)
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

N61 West 1/4-1/2 0.334 mi. 1761 ft. | **BAY MATERIALS LLC**
3700 HAVEN
MENLO PARK, CA 94025

LUST | **S104581201**
San Mateo Co. BI | **N/A**
HIST CORTESE

Site 1 of 2 in cluster N

Relative: Higher

Actual: 11 ft.

LUST:

Region:	STATE
Global Id:	T0608100629
Latitude:	37.4851674
Longitude:	-122.1821504
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	09/16/1994
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-0661
LOC Case Number:	440033
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100629
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org

BAY MATERIALS LLC (Continued) **S104581201**

Phone Number: 6503726289

Global Id: T0608100629
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100629
Status: Completed - Case Closed
Status Date: 09/16/1994

Global Id: T0608100629
Status: Open - Case Begin Date
Status Date: 12/20/1990

Regulatory Activities:
Global Id: T0608100629
Action Type: ENFORCEMENT
Date: 05/09/1991
Action: Notice of Responsibility - #1

Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Discovery

Global Id: T0608100629
Action Type: Other
Date: 12/20/1990
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440033
Facility Status: 9- Case Closed
Global ID: T0608100629
APN Number: 055232110
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0031593
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0051760
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO

BAY MATERIALS LLC (Continued) **S104581201**

Facility ID: FA0031593
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0051759
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0661

N62 **HUETTIG & SCHROMM** **LUST** **S103472755**
West **3700 HAVEN** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.334 mi.
1761 ft. **Site 2 of 2 in cluster N**

Relative: Higher

Actual: 11 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 440033
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

O63 **AUTOMATIC RAIN CO.** **LUST** **S104972876**
SW **4060 CAMPBELL AVENUE** **SWEEPS UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.335 mi. **HIST CORTESE**
1770 ft. **Site 1 of 2 in cluster O**

Relative: Higher

Actual: 18 ft.

LUST:
Region: STATE
Global Id: T0608100888
Latitude: 37.4804562399769
Longitude: -122.180108428001
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/12/1999
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0969
LOC Case Number: 440047
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)

AUTOMATIC RAIN CO. (Continued) **S104972876**

Potential Contaminants of Concern: Gasoline
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608100888
Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608100888
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608100888
Status: Completed - Case Closed
Status Date: 08/12/1999

Global Id: T0608100888
Status: Open - Case Begin Date
Status Date: 02/16/1996

Regulatory Activities:
Global Id: T0608100888
Action Type: ENFORCEMENT
Date: 03/12/1996
Action: Notice of Responsibility - #1

Global Id: T0608100888
Action Type: Other
Date: 02/16/1996
Action: Leak Reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440047
Facility Status: 9- Case Closed
Global ID: T0608100888
APN Number: 055253200
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SWEEPS UST:
Status: Active

AUTOMATIC RAIN CO. (Continued) **S104972876**

Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 1
SWRCB Tank Id: 41-000-440007-000001
Tank Status: A
Capacity: 6000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Status: Active
Comp Number: 440007
Number: 9
Board Of Equalization: 44-025352
Referral Date: 04-04-94
Action Date: 04-04-94
Created Date: 10-13-88
Owner Tank Id: 2
SWRCB Tank Id: 41-000-440007-000002
Tank Status: A
Capacity: 4000
Active Date: 04-04-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0023474
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017561
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022521
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0969

O64 **AUTOMATIC RAIN COMPANY** **LUST** **S101594063**
SW **4060 CAMPBELL AVE** **CA FID UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.335 mi.
1770 ft. **Site 2 of 2 in cluster O**

Relative:
Higher

Actual:
18 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440047
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CA FID UST:

Facility ID:	41004900
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	4060 CAMPBELL AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	MENLO PARK 94025
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

---

65 **WEST VALLEY PROP (WVP III)** **SLIC** **S103171347**
SW **4040 CAMPBELL AVENUE** **BROWNFIELDS** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.388 mi. **HIST CORTESE**
2048 ft.

Relative:
Higher

Actual:
18 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/16/2014
Global Id:	T0608126742
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.480489805
Longitude:	-122.18065518
Case Type:	Cleanup Program Site
Case Worker:	RL

WEST VALLEY PROP (WVP III) (Continued) **S103171347**

Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41S0186
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

BROWNFIELDS:
Global ID: T0608126742

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0063956
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0046946
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0063955
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0034307
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0015156
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0034306
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0030099
Description: COND EXEMPT - SQ TREATMENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016379
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0011525
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO

WEST VALLEY PROP (WVP III) (Continued) **S103171347**

Facility ID: FA0016379
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004187
Description: STORES RADIOACTIVE MATERIALS
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0011524
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0016380
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0004186
Description: STORES RADIOACTIVE MATERIALS
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025074
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022635
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025978
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: GEN <1 TONS HAZ WASTE/YR
Record Id: PR0039796
Description: GEN <1 TONS HAZ WASTE/YR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0026835
Prog Element Code: STORES RADIOACTIVE MATERIALS
Record Id: PR0039795
Description: STORES RADIOACTIVE MATERIALS
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-1014

P66 **FORMER CT INTERNATIONAL SITE** **LUST** **S102445197**
WNW **3645 HAVEN AVE** **SLIC** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **DEED**
0.399 mi. **San Mateo Co. BI**
2105 ft. **Site 1 of 2 in cluster P** **HAZNET**

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:

Region:	SAN MATEO
Facility ID:	449077
Facility Status:	9- Case Closed
Global ID:	SL0608120935
APN Number:	055170220
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

Region:	SAN MATEO
Facility ID:	449077
Facility Status:	9- Case Closed
Global ID:	SL0608120935
APN Number:	055170220
Case Type:	SAN MATEO CO. LUST
EDR Link ID:	SAN MATEO CO. LUST

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/21/2014
Global Id:	SL0608120935
Lead Agency:	SAN MATEO COUNTY LOP
Lead Agency Case Number:	449077
Latitude:	37.486917
Longitude:	-122.182041
Case Type:	Cleanup Program Site
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	Not reported
File Location:	Local Agency Warehouse
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Extracted from Geologica's October 2, 2013 Supplemental Soil Sampling and Remedial Excavation Completion Report. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. In April 2013, GEOLOGICA completed a supplemental soil quality sampling investigation of the former CT International site at 3645 Haven Avenue in Menlo Park, CA. The investigation was conducted to evaluate soil quality conditions relative to the current Residential Environmental Screening Levels (ESLs) established by the San Francisco Bay Regional Water Quality Control Board (RWQCB). Between June and August 2013, GEOLOGICA conducted a focused soil excavation program to remove soil containing petroleum hydrocarbons and/or lead at concentrations greater than the RWQCBs Residential ESLs. This scope of work was developed by GEOLOGICA based on discussion with Mr. Charles Ice of the San Mateo County Environmental Health System (SMCEHS). The purpose of the investigation and excavation was to remove the no-residential use deed restriction on the property.

Click here to access the California GeoTracker records for this facility:

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

DEED:
Envirostor ID: SL0608120935
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 02/03/2005

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0037250
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0054112
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0040930
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0056817
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023995
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028229
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023995
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028230
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027110
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0042667
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HAZNET:
envid: S102445197
Year: 2013
GEPAID: CAC002740627
Contact: WILLIAM BUTLER
Telephone: 6503611270
Mailing Name: Not reported
Mailing Address: 204 FRANKLIN ST
Mailing City,St,Zip: REDWOOD CITY, CA 94063
Gen County: San Mateo

FORMER CT INTERNATIONAL SITE (Continued) **S102445197**

TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	8.26
Facility County:	Not reported
envid:	S102445197
Year:	2013
GEPAID:	CAC002729297
Contact:	DANIEL MATTHEWS
Telephone:	4155977885
Mailing Name:	Not reported
Mailing Address:	204 FRANKLIN ST
Mailing City,St,Zip:	REDWOOD CITY, CA 940631929
Gen County:	San Mateo
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	42.48
Facility County:	Not reported
envid:	S102445197
Year:	2013
GEPAID:	CAC002729297
Contact:	DANIEL MATTHEWS
Telephone:	4155977885
Mailing Name:	Not reported
Mailing Address:	204 FRANKLIN ST
Mailing City,St,Zip:	REDWOOD CITY, CA 940631929
Gen County:	San Mateo
TSD EPA ID:	NV330010000
TSD County:	Not reported
Waste Category:	Not reported
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	42.48
Facility County:	Not reported

Q67 **PHARM CHEM LABS INC** **LUST S102002478**
SSW **3925 BOHANNON DR** **SLIC N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.401 mi.
2116 ft. **Site 1 of 2 in cluster Q**

Relative:
Higher

Actual:
20 ft.

LUST REG 2:

Region:	2
Facility Id:	41S0045
Facility Status:	Post remedial action monitoring
Case Number:	Not reported
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Leak Confirmed:	Not reported
Oversight Program:	LUST

PHARM CHEM LABS INC (Continued) **S102002478**

Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 4/25/1991

SLIC REG 2:
Region: 2
Facility ID: SLT2O096102
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Q68 **PHARM CHEM LABORATORIES** **RCRA-SQG** **1000364681**
SSW **3925 BOHANNON DRIVE** **SLIC** **CAD053996807**
1/4-1/2 **MENLO PARK, CA 94025** **FINDS**
0.401 mi. **San Mateo Co. BI**
2116 ft. **Site 2 of 2 in cluster Q**

Relative:
Higher

Actual:
20 ft.

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: PHARM CHEM LABORATORIES
Facility address: 3925 BOHANNON DRIVE
MENLO PARK, CA 94025
EPA ID: CAD053996807
Mailing address: BOHANNON DRIVE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: JAMES A OSTENGA PHD
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

PHARM CHEM LABORATORIES (Continued) **1000364681**

Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 09/01/1996
Site name: PHARM CHEM LABORATORIES
Classification: Large Quantity Generator

Violation Status: No violations found

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 05/11/2009
Global Id: SLT2O096102
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4788743686313
Longitude: -122.179555387558
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 41S0045
File Location: Not reported
Potential Media Affected: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

PHARM CHEM LABORATORIES (Continued) **1000364681**

Click here to access the California GeoTracker records for this facility:

FINDS:

Registry ID: 110009530766

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0022633
Prog Element Code:	GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id:	PR0025064
Description:	GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0022633
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0025063
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0025636
Prog Element Code:	GEN 1-5 TONS HAZ WASTE/YR
Record Id:	PR0034573
Description:	GEN 1-5 TONS HAZ WASTE/YR
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0025636
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0034572
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

P69 **CHEVRON SERVICE STATION #** **San Mateo Co. BI** **S102268306**
WNW **3639 HAVEN** **HIST CORTESE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.414 mi.
2185 ft. **Site 2 of 2 in cluster P**

Relative:
Higher

Actual:
11 ft.

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0014360
Prog Element Code:	GEN <1 TONS HAZ WASTE/YR
Record Id:	PR0023263
Description:	GEN <1 TONS HAZ WASTE/YR

CHEVRON SERVICE STATION # (Continued) **S102268306**

Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045426
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0014360
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0023262
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 2831

---

70 West 1/4-1/2 0.427 mi. 2252 ft.

REDWOOD MOTOR COURT
3706 ROLISON
REDWOOD CITY, CA 94063

LUST **S104973101**
N/A

Relative: Higher

Actual: 14 ft.

LUST:
Region: STATE
Global Id: T0608114600
Latitude: 37.484315
Longitude: -122.185691
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 01/20/2012
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: DGM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-4021
LOC Case Number: 330187
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Lead, Gasoline
Site History: Can be extracted from most recent report in Geotracker or at San Mateo County offices if submitted prior to 2005, San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report.

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608114600
Contact Type: Local Agency Caseworker
Contact Name: DENO MILANO
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO

REDWOOD MOTOR COURT (Continued) **S104973101**

Email: dmilano@smcgov.org
Phone Number: 6503726292

Global Id: T0608114600
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608114600
Status: Completed - Case Closed
Status Date: 01/20/2012

Global Id: T0608114600
Status: Open - Case Begin Date
Status Date: 06/08/2000

Global Id: T0608114600
Status: Open - Site Assessment
Status Date: 06/08/2000

Regulatory Activities:
Global Id: T0608114600
Action Type: Other
Date: 07/17/2000
Action: Leak Reported

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/28/2002
Action: Staff Letter - #20020128

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/13/2007
Action: Staff Letter - #20070813

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/21/2008
Action: Notice of Violation - #20080821

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 12/13/2011
Action: File Review - Closure - #20111213

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 01/20/2012
Action: Closure/No Further Action Letter - #20120120

REDWOOD MOTOR COURT (Continued) **S104973101**

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/07/2001
Action: Notice of Responsibility - #20010607

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 05/22/2008
Action: Notice of Violation - #20080522

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 06/22/2009
Action: Staff Letter - #20090622

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/31/2010
Action: Notice of Violation - #20100831

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 08/04/2009
Action: Staff Letter - #20090804

Global Id: T0608114600
Action Type: RESPONSE
Date: 11/27/2001
Action: Soil and Water Investigation Report

Global Id: T0608114600
Action Type: RESPONSE
Date: 03/14/2002
Action: Other Report / Document

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/12/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 07/31/2001
Action: Staff Letter - #20010731

Global Id: T0608114600
Action Type: RESPONSE
Date: 12/31/2009
Action: Site Assessment Report

Global Id: T0608114600
Action Type: ENFORCEMENT
Date: 11/16/2010
Action: Notice of Violation - #20101116

REDWOOD MOTOR COURT (Continued) **S104973101**

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 330187
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330187
Facility Status: 9- Case Closed
Global ID: T0608114600
APN Number: 055161350
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

---

71 WNW 1/4-1/2 0.429 mi. 2264 ft.

Relative: Higher

Actual: 11 ft.

RB TRACTOR WORK **LUST S106874797**
3633 HAVEN **SLIC N/A**
MENLO PARK, CA 94025 **San Mateo Co. BI**

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449080
Facility Status: 9- Case Closed
Global ID: SL0608127363
APN Number: 055170180/270
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

SLIC:
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/10/2007
Global Id: SL0608127363
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449080
Latitude: 37.485823
Longitude: -122.184648
Case Type: Cleanup Program Site
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Local Agency Warehouse
Potential Media Affected: Other Groundwater (uses other than drinking water)

RB TRACTOR WORK (Continued) **S106874797**

Potential Contaminants of Concern: Polychlorinated biphenyls (PCBs)
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022907
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025784
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022907
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025785
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022908
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025786
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022908
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025787
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

---

72 **LEMMON'S SIGNS** **LUST** **S104494022**
WNW **3636 HAVEN** **HIST CORTESE** **N/A**
1/4-1/2 **REDWOOD CITY, CA 94063**
0.459 mi.
2423 ft.

Relative:
Higher

Actual:
11 ft.

LUST:
Region: STATE
Global Id: T0608100150
Latitude: 37.485214
Longitude: -122.183992
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/29/1996
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: DGM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: 41-0158
LOC Case Number: 330108
File Location: Local Agency
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LEMMON'S SIGNS (Continued) **S104494022**

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608100150
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608100150
Contact Type:	Local Agency Caseworker
Contact Name:	DENO MILANO
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	dmilano@smcgov.org
Phone Number:	6503726292

Status History:

Global Id:	T0608100150
Status:	Completed - Case Closed
Status Date:	03/29/1996

Global Id:	T0608100150
Status:	Open - Case Begin Date
Status Date:	09/04/1992

Regulatory Activities:

Global Id:	T0608100150
Action Type:	ENFORCEMENT
Date:	12/03/1992
Action:	Notice of Responsibility - #1

Global Id:	T0608100150
Action Type:	REMEDIATION
Date:	11/22/1993
Action:	Excavation

Global Id:	T0608100150
Action Type:	Other
Date:	09/16/1992
Action:	Leak Discovery

Global Id:	T0608100150
Action Type:	Other
Date:	09/04/1992
Action:	Leak Reported

LUST REG 2:

Region:	2
Facility Id:	Not reported

LEMMON'S SIGNS (Continued) **S104494022**

Facility Status: Case Closed
Case Number: 330108
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 330108
Facility Status: 9- Case Closed
Global ID: T0608100150
APN Number: 055162360
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: LTNKA
Reg Id: 41-0158

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73 **INFORMIX** **LUST** **S109285842**
SW **3905 BOHANNON** **San Mateo Co. BI** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.484 mi.
2554 ft.

Relative:
Higher

Actual:
23 ft.

LUST:
Region: STATE
Global Id: T0608162345
Latitude: 37.479163
Longitude: -122.180127
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 11/30/2004
Lead Agency: SAN MATEO COUNTY LOP
Case Worker: MM
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
LOC Case Number: 449060
File Location: Local Agency Warehouse
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608162345

INFORMIX (Continued) **S109285842**

Contact Type: Local Agency Caseworker
Contact Name: MARC MULLANEY
Organization Name: SAN MATEO COUNTY LOP
Address: 2000 ALAMEDA DE LAS PULGAS
City: SAN MATEO
Email: mmullaney@smcgov.org
Phone Number: 6503726289

Global Id: T0608162345
Contact Type: Regional Board Caseworker
Contact Name: UUU
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Status History:
Global Id: T0608162345
Status: Completed - Case Closed
Status Date: 11/30/2004

Global Id: T0608162345
Status: Open - Case Begin Date
Status Date: 12/21/1999

Global Id: T0608162345
Status: Open - Remediation
Status Date: 12/21/1999

Global Id: T0608162345
Status: Open - Verification Monitoring
Status Date: 05/20/2003

Regulatory Activities:
Global Id: T0608162345
Action Type: Other
Date: 12/21/1999
Action: Leak Reported

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 01/25/2000
Action: * Historical Enforcement - #1

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 11/30/2004
Action: Closure/No Further Action Letter - #20041130

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 08/27/2001
Action: Staff Letter - #20010827

Global Id: T0608162345

INFORMIX (Continued) **S109285842**

Action Type: ENFORCEMENT
Date: 12/18/2002
Action: Staff Letter - #20021218

Global Id: T0608162345
Action Type: ENFORCEMENT
Date: 05/17/2004
Action: Staff Letter - #20040517

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/08/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/06/2003
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/08/2001
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 12/22/1999
Action: Excavation

Global Id: T0608162345
Action Type: REMEDIATION
Date: 01/06/2003
Action: Excavation

Global Id: T0608162345
Action Type: RESPONSE
Date: 02/15/2004
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 05/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 08/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/15/2003
Action: Monitoring Report - Quarterly

Global Id: T0608162345
Action Type: RESPONSE
Date: 06/18/2003

INFORMIX (Continued) **S109285842**

Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0608162345
Action Type: RESPONSE
Date: 11/17/2004
Action: Unknown

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449060
Facility Status: 9- Case Closed
Global ID: T0608162345
APN Number: 055253140
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0055076
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0075971
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: ABOVE GROUND TANK/SPCC
Record Id: PR0035379
Description: ABOVE GROUND TANK/SPCC
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0023715
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0027621
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

R74 **BP OIL COMPANY SITE 11207** **SWEEPS UST** **S103892634**
WSW **1110 MARSH RD** **HIST CORTESE** **N/A**
1/4-1/2 **MENLO PARK, CA 94025**
0.488 mi.
2579 ft. **Site 1 of 2 in cluster R**

Relative:
Higher

Actual:
17 ft.

SWEEPS UST:
Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: UNK
SWRCB Tank Id: 41-000-440025-000001
Tank Status: A
Capacity: 10000

BP OIL COMPANY SITE 11207 (Continued) **S103892634**

Active Date: 04-05-94
Tank Use: M.V. FUEL
STG: P
Content: PLUS UNLEADED
Number Of Tanks: 4

Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440025-000002
Tank Status: A
Capacity: 12000
Active Date: 04-05-94
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440025-000003
Tank Status: A
Capacity: 10000
Active Date: 04-05-94
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Status: Active
Comp Number: 440025
Number: 1
Board Of Equalization: Not reported
Referral Date: 05-13-94
Action Date: 05-13-94
Created Date: 10-13-88
Owner Tank Id: Not reported
SWRCB Tank Id: 41-000-440025-000004
Tank Status: A
Capacity: 1000
Active Date: 04-05-94
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

BP OIL COMPANY SITE 11207 (Continued) **S103892634**

HIST CORTESE:
- Region: CORTESE
- Facility County Code: 41
- Reg By: LTNKA
- Reg Id: 41-0351

R75 **BP OIL #11207** **LUST S101593673**
WSW **1110 MARSH** **CA FID UST N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.488 mi.
2579 ft. **Site 2 of 2 in cluster R**

Relative:
Higher

Actual:
17 ft.

LUST:
- Region: STATE
- Global Id: T0608100334
- Latitude: 37.48
- Longitude: -122.1831
- Case Type: LUST Cleanup Site
- Status: Completed - Case Closed
- Status Date: 02/24/2010
- Lead Agency: SAN MATEO COUNTY LOP
- Case Worker: DGM
- Local Agency: SAN MATEO COUNTY LOP
- RB Case Number: 41-0351
- LOC Case Number: 440018
- File Location: Local Agency
- Potential Media Affect: Other Groundwater (uses other than drinking water)
- Potential Contaminants of Concern: Diesel
- Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
- Global Id: T0608100334
- Contact Type: Local Agency Caseworker
- Contact Name: DENO MILANO
- Organization Name: SAN MATEO COUNTY LOP
- Address: 2000 ALAMEDA DE LAS PULGAS
- City: SAN MATEO
- Email: dmilano@smcgov.org
- Phone Number: 6503726292

- Global Id: T0608100334
- Contact Type: Regional Board Caseworker
- Contact Name: UUU
- Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
- Address: 1515 CLAY ST SUITE 1400
- City: OAKLAND
- Email: Not reported
- Phone Number: Not reported

Status History:
- Global Id: T0608100334
- Status: Completed - Case Closed
- Status Date: 02/24/2010

- Global Id: T0608100334

BP OIL #11207 (Continued) **S101593673**

Status: Open - Case Begin Date
Status Date: 03/03/1986

Global Id: T0608100334
Status: Open - Verification Monitoring
Status Date: 03/03/1986

Regulatory Activities:
Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Staff Letter - #20090702

Global Id: T0608100334
Action Type: RESPONSE
Date: 12/24/2008
Action: Other Workplan

Global Id: T0608100334
Action Type: RESPONSE
Date: 08/14/2010
Action: Well Destruction Workplan

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: LOP Case Closure Summary to RB - #20090714

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 02/18/2010
Action: Closure/No Further Action Letter - #20100218

Global Id: T0608100334
Action Type: RESPONSE
Date: 09/23/2010
Action: Well Destruction Report

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 10/21/2008
Action: Staff Letter - #20081021

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 01/31/1989
Action: Notice of Responsibility - #1

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 08/14/2009
Action: Staff Letter - #20090814

Global Id: T0608100334
Action Type: ENFORCEMENT
Date: 09/23/2009
Action: Staff Letter - #20090923

BP OIL #11207 (Continued) **S101593673**

Global Id: T0608100334
Action Type: RESPONSE
Date: 03/24/2009
Action: Monitoring Report - Other

Global Id: T0608100334
Action Type: Other
Date: 03/03/1986
Action: Leak Discovery

Global Id: T0608100334
Action Type: Other
Date: 03/03/1986
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Post remedial action monitoring
Case Number: 440018
How Discovered: OM
Leak Cause: Unknown
Leak Source: Unknown
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/1/1965

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440018
Facility Status: 9- Case Closed
Global ID: T0608100334
APN Number: 055251320
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

CA FID UST:
Facility ID: 41000111
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4150000000
Mail To: Not reported
Mailing Address: 2868 PROSPECT DR
Mailing Address 2: Not reported
Mailing City,St,Zip: MENLO PARK 94025
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported

BP OIL #11207 (Continued) **S101593673**

NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: BUSINESS PLAN - GENERAL
Record Id: PR0065305
Description: BUSINESS PLAN - GENERAL
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0024761
Description: GENERATES <27 GAL/YEAR
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004112
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0022528
Description: UNDERGROUND TANK - GENERAL
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0055029
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0080080
Description: LESS THAN 500 TIRES
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0038574
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0080081
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

Region: SAN MATEO
Facility ID: FA0017572

BP OIL #11207 (Continued) **S101593673**

Prog Element Code: LESS THAN 500 TIRES
Record Id: PR0045414
Description: LESS THAN 500 TIRES
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017572
Prog Element Code: RECYCLER
Record Id: PR0049356
Description: RECYCLER
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024096
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0028432
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0024096
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0028433
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

S76 **ANTON MENLO** **SLIC** **S113186828**
WNW **3605-3639 HAVEN AVENUE** **N/A**
1/4-1/2 **MENLO PARK, CA 94403**
0.498 mi.
2632 ft. **Site 1 of 3 in cluster S**

Relative:
Higher

Actual:
11 ft.

SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 07/24/2014
Global Id: T10000004645
Lead Agency: SAN MATEO COUNTY LOP
Lead Agency Case Number: 449088
Latitude: 37.4865732879897
Longitude: -122.184340953827
Case Type: Cleanup Program Site
Case Worker: CLI
Local Agency: SAN MATEO COUNTY LOP
RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Contaminated Surface / Structure, Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Chlordane, DDD / DDE / DDT, Other Insecticides / Pesticide / Fumigants / Herbicides, Copper, Mercury (elemental), Other Metal, Diesel, Ethylbenzene, Gasoline, Napthalene, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Extrated from AMEC's July 24, 2013 Site Management Plan. San Mateo County does not take responsibility for the accuracy of the statements made or any professional interpretations made in the referenced report. The site is located in an industrial portion of Menlo Park, San Mateo County, California, between Highway 101 and the San Francisco Bay (Figure 1). The overall site is bounded by Haven

ANTON MENLO (Continued) **S113186828**

Avenue to the south, 3585 Haven Avenue to the west, 3645 Haven Avenue to the east, and 3641 Haven Avenue and salt ponds to the north. The site is relatively flat, sloping gently to the north toward San Francisco Bay. AMEC understands that SAP intends to develop the site for multi-unit rental housing. Figure 2 presents an initial proposed layout for the residential complex. In addition, AMEC understands that SAP intends to raise the site elevation by approximately 2.5 to 3 feet through the import of clean fill material to be compacted on site prior to development. In general, approximately 2 to 3 feet of fill is distributed across the site. The fill material is of varying quality and includes debris such as wood, rubber material, concrete, brick, and ceramics. The results of the Phase II ESA activities indicate that the general character of chemical impacts to the fill material are likely insignificant relative to residential human health screening criteria1, with the exception of the following locations: h At the northwestern portion of the site, impacted soil was identified at boring location SB-13 (Figure 3), which may be associated with the historical operation of an automotive salvage facility. h At one boring location (SB-10) within an enclosed yard north of the 3611 Haven Avenue building, several pesticides were detected at concentrations exceeding their respective residential Environmental Screening Levels (ESLs) in the soil sample collected at 1 foot bgs. h One polychlorinated biphenyl (PCB) congener (PCB-1260) was detected above its residential ESL in the surface soil sample (SB-19-SUR) collected adjacent to a transformer located west of the 3611 Haven Avenue building. Concrete samples were collected from the pad around the transformer and the swale directly adjacent to the pad to evaluate whether the materials will require special handling during demolition activities. PCBs were not detected in any concrete samples, indicating that the concrete may be disposed of as part of the building demolition.

Click here to access the California GeoTracker records for this facility:

S77 **ANTON MENLO** **LUST** **U001594199**
WNW **3605 HAVEN AVENUE** **HIST UST** **N/A**
1/4-1/2 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.498 mi. **NPDES**
2632 ft. **Site 2 of 3 in cluster S**

Relative:
Higher

Actual:
11 ft.

LUST:

Region:	STATE
Global Id:	T0608105455
Latitude:	37.486672
Longitude:	-122.18504
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	03/06/2002
Lead Agency:	SAN MATEO COUNTY LOP
Case Worker:	MM
Local Agency:	SAN MATEO COUNTY LOP
RB Case Number:	41-4024
LOC Case Number:	440058
File Location:	Local Agency
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

ANTON MENLO (Continued) **U001594199**

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608105455
Contact Type:	Regional Board Caseworker
Contact Name:	UUU
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608105455
Contact Type:	Local Agency Caseworker
Contact Name:	MARC MULLANEY
Organization Name:	SAN MATEO COUNTY LOP
Address:	2000 ALAMEDA DE LAS PULGAS
City:	SAN MATEO
Email:	mmullaney@smcgov.org
Phone Number:	6503726289

Status History:

Global Id:	T0608105455
Status:	Completed - Case Closed
Status Date:	03/06/2002

Global Id:	T0608105455
Status:	Open - Case Begin Date
Status Date:	03/12/1999

Regulatory Activities:

Global Id:	T0608105455
Action Type:	Other
Date:	03/12/1999
Action:	Leak Reported

Global Id:	T0608105455
Action Type:	ENFORCEMENT
Date:	06/30/1999
Action:	Notice of Responsibility - #1

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	440058
How Discovered:	OM
Leak Cause:	Unknown
Leak Source:	Unknown
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported

ANTON MENLO (Continued) **U001594199**

Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 440058
Facility Status: 9- Case Closed
Global ID: T0608105455
APN Number: 055170190
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

HIST UST:
Region: STATE
Facility ID: 00000065329
Facility Type: Other
Other Type: LANDSCAPE CONTRACTOR
Contact Name: DOUGLAS D. SNYDER
Telephone: 4153649720
Owner Name: THREE SISTERS RANCH
Owner Address: 890 FAULSTICH COURT
Owner City,St,Zip: SAN JOSE, CA 95112
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: None

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0011527
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0004095
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017571
Prog Element Code: UNDERGROUND TANK - GENERAL
Record Id: PR0025647
Description: UNDERGROUND TANK - GENERAL
Facility Status: INACTIVE

ANTON MENLO (Continued) **U001594199**

Region: SAN MATEO
Facility ID: FA0022912
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025792
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022912
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0025793
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	441720
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 41C368003
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	10/2/2013
PROCESSED DATE:	10/17/2013
STATUS CODE NAME:	Active
STATUS DATE:	10/17/2013
PLACE SIZE:	9.7
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Ardie Zahedani
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	916-400-2077
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	az@antonllc.com
OPERATOR NAME:	Anton Menlo LLC
OPERATOR ADDRESS:	1801 I Street
OPERATOR CITY:	Sacramento
OPERATOR STATE:	California
OPERATOR ZIP:	95811
OPERATOR CONTACT NAME:	Ardie Zahedani
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	916-400-2077
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	az@antonllc.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Anton Menlo LLC

ANTON MENLO (Continued) **U001594199**

DEVELOPER ADDRESS:	1801 I Street
DEVELOPER CITY:	Sacramento
DEVELOPER STATE:	California
DEVELOPER ZIP:	95811
DEVELOPER CONTACT NAME:	Ardie Zahedani
DEVELOPER CONTACT TITLE:	Vice President of Development
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	Y
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Atherton Creek
CERTIFIER NAME:	Andy Davidson
CERTIFIER TITLE:	VP Construction
CERTIFICATION DATE:	02-OCT-13
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	441720
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41C368003
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/17/2013
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Anton Menlo LLC
Discharge Address:	1801 I Street
Discharge City:	Sacramento
Discharge State:	California
Discharge Zip:	95811
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported

ANTON MENLO (Continued) **U001594199**

PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

S78 **ANTON MENLO** **LUST** **S113186755**
WNW **3605- 3639 HAVEN AVE** **N/A**
1/4-1/2 **MENLO PARK, CA**
0.498 mi.
2632 ft. **Site 3 of 3 in cluster S**

Relative:
Higher

Actual:
11 ft.

SAN MATEO CO. LUST:
Region: SAN MATEO
Facility ID: 449088
Facility Status: 9- Case Closed
Global ID: TI0000004645
APN Number: Not reported
Case Type: SAN MATEO CO. LUST
EDR Link ID: SAN MATEO CO. LUST

T79 **TYCO ELECTRONICS CORPORATION** **SLIC** **1007291453**
ESE **300 CONSTITUTION DR** **HWP** **N/A**
1/2-1 **MENLO PARK, CA 94025**
0.521 mi.
2753 ft. **Site 1 of 2 in cluster T**

Relative:
Lower

Actual:
8 ft.

SLIC REG 2:
Region: 2
Facility ID: SLT2O099105
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HWP:
EPA Id: CAD009125527
Cleanup Status: UNDERGOING CLOSURE
Latitude: 37.48206
Longitude: -122.1675
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: 520017, 200207
Assembly District: 24
Senate District: 13
Public Information Officer: Not reported

Activities:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date: 07/20/1988

EPA Id: CAD009125527

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/18/1980

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION RECEIVED
Actual Date: 12/15/1989

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - DRAFT PERMIT
Actual Date: 04/08/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date: 07/20/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER
Actual Date: 05/05/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 11/10/1981

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - PERMIT TERMINATED - TERMINATION APPROVED
Actual Date: 03/20/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - FINAL PERMIT
Actual Date: 07/20/1983

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED

TYCO ELECTRONICS CORPORATION (Continued) **1007291453**

Actual Date: 09/23/1980

Closure:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN RECEIVED
Actual Date: 12/15/1989

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure - CLOSURE PLAN APPROVED
Actual Date: 03/20/1990

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1, TANKSTR1
Event Description: Referred for closure to other agency - REFERRED FOR CLOSURE TO OTHER AGENCY
Actual Date: 03/21/1990

Alias:
EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 520017

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Alternate Name
Alias: RAYCHEM CORPORATION

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Envirostor ID Number
Alias: 41280137

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: Project Code (Site Code)
Alias: 200207

EPA Id: CAD009125527
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110000482399

Maintenance:
EPA Id: CAD009125527
Title: LUC for the Tyoc Electronics Corp. facility dated 1/19/2007.
Document Type: Deed Restriction / LUC Issued
Received Date: 01/19/2007

T80
ESE
1/2-1
0.521 mi.
2753 ft.

Relative:
Lower

Actual:
8 ft.

TYCO ELECTRONICS CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CA 94025

Site 2 of 2 in cluster T

Database(s):
CERC-NFRAP
CORRACTS
RCRA-TSDF
RCRA-LQG
US INST CONTROL
ENVIROSTOR
SLIC
HIST UST
DEED
CHMIRS
US FIN ASSUR
2020 COR ACTION
PADS
FINDS
San Mateo Co. BI
EMI
HIST CORTESE
NPDES
WDS

EDR ID Number: 1000170323
EPA ID Number: CAD009125527

CERC-NFRAP:
Site ID: 0901154
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13285221.00000
Person ID: 13003854.00000

Contact Sequence ID: 13290816.00000
Person ID: 13003858.00000

Contact Sequence ID: 13296674.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: SITE INSPECTION
Date Started: 05/01/86
Date Completed: 08/01/86
Priority Level: Higher priority for further assessment

Action: DISCOVERY
Date Started: / /
Date Completed: 06/01/81
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 05/01/86
Priority Level: Low priority for further assessment

Action: SITE INSPECTION
Date Started: / /
Date Completed: 10/11/91
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Date Started: / /
Date Completed: 10/11/91
Priority Level: Not reported

CORRACTS:

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20070202
Action: CA600SR - Stabilization Measures Implemented, Primary measure is source removal and/or treatment
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070228
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: OFFSITE SOIL
Actual Date: 20040604
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: OFFSITE SOIL
Actual Date: 20041004
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20030915
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20040305
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20031224
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20120806
Action: CA772PR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20120731
Schedule end date: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20070906
Action: CA550RC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070906
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA200 - RFI Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20020315
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: EAST AND OFFSITE OF THE FACILITY
Actual Date: 20021007
Action: CA150 - RFI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20060710
Action: CA350 - CMS Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20021010
Action: CA500 - CMI Workplan Approved
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20070418
Action: CA650SR
NAICS Code(s): 326199
All Other Plastics Product Manufacturing

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Original schedule date: 20070414
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20070119
Action: CA772GC
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20070119
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: OFFSITE SOIL
Actual Date: 20050426
Action: CA225NR - Stabilization Measures Evaluation, This facility is, not amenable to stabilization activity at the, present time for reasons other than (1) it appears to be technically, infeasible or inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative considerations
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20050426
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20060727
Action: CA380 - Date For Public Notice On Proposed Remedy
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20150130
Action: CA180 - RFI Supplemental Implementation Begun
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20110330
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified
NAICS Code(s): 326199

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

All Other Plastics Product Manufacturing
Original schedule date: 20110330
Schedule end date: Not reported

EPA ID: CAD009125527
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 20061130
Action: CA400 - Date For Remedy Selection (CM Imposed)
NAICS Code(s): 326199
All Other Plastics Product Manufacturing
Original schedule date: 20061130
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 09/17/2014
Facility name: TYCO ELECTRONICS CORP
Facility address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
EPA ID: CAD009125527
Contact: STEPHEN A DOUGLAS
Contact address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
Contact country: US
Contact telephone: 650-361-3022
Contact email: SDOUGLAS@TE.COM
EPA Region: 09
Land type: Private
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: TYCO ELECTRONICS CORP.
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/1999
Owner/Op end date: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Owner/operator name: TYCO ELECTRONICS CORP.
Owner/operator address: CONSTITUTION DR.
MENLO PARK, CA 94025
Owner/operator country: Not reported
Owner/operator telephone: (650) 361-3099
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/01/1999
Owner/Op end date: Not reported

Owner/operator name: HIBISCUS PROPERTIES
Owner/operator address: 1 HACKER WAY
MENLO PARK, 94025
Owner/operator country: US
Owner/operator telephone: 650-391-3750
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/04/2014
Owner/Op end date: Not reported

Owner/operator name: TYCO ELECTRONICS CORP
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/1999
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: Yes
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Universal Waste Summary:
Waste type: C
Accumulated waste on-site: No
Generated waste on-site: Yes

Waste type: E
Accumulated waste on-site: No
Generated waste on-site: Yes

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Waste type: Batteries
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Lamps
Accumulated waste on-site: Yes
Generated waste on-site: No

Waste type: Thermostats
Accumulated waste on-site: Yes
Generated waste on-site: No

. Waste code: 122
. Waste name: 122

. Waste code: 181
. Waste name: 181

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 03/01/2014
Site name: TYCO ELECTRONICS CORP.
Classification: Large Quantity Generator

. Waste code: 122
. Waste name: 122

. Waste code: 181
. Waste name: 181

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE,

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U133
. Waste name: HYDRAZINE (R,T)

Date form received by agency: 03/16/2012
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: 132
. Waste name: 132

. Waste code: 181
. Waste name: 181

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: 724
. Waste name: 724

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D026
. Waste name: CRESOL

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: LABP
. Waste name: LAB PACK

. Waste code: P015
. Waste name: BERYLLIUM

. Waste code: P029
. Waste name: COPPER CYANIDE (OR) COPPER CYANIDE CU(CN)

. Waste code: P030
. Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED

. Waste code: P087
. Waste name: OSMIUM OXIDE OSO4, (T-4)- (OR) OSMIUM TETROXIDE

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: P099
. Waste name: ARGENTATE (1-), BIS(CYANO-C)-, POTASSIUM (OR) POTASSIUM SILVER CYANIDE

. Waste code: U080
. Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE

. Waste code: U134
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U160
. Waste name: 2-BUTANONE, PEROXIDE (R,T) (OR) METHYL ETHYL KETONE PEROXIDE (R,T)

Date form received by agency: 09/29/2010
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D011
. Waste name: SILVER

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U012
. Waste name: ANILINE (I,T) (OR) BENZENAMINE (I,T)

. Waste code: U082
. Waste name: 2,6-DICHLOROPHENOL (OR) PHENOL, 2,6-DICHLORO-

. Waste code: U201
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U202
. Waste name: 1,2-BENZISOTHIAZOL-3(2H)-ONE, 1,1-DIOXIDE, & SALTS (OR) SACCHARIN, & SALTS

. Waste code: U208
. Waste name: 1,1,1,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,1,2-TETRACHLORO-

. Waste code: U209
. Waste name: 1,1,2,2-TETRACHLOROETHANE (OR) ETHANE, 1,1,2,2-TETRACHLORO-

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

. Waste code: U244
. Waste name: THIOPEROXYDICARBONIC DIAMIDE [(H2N)C(S)]2S2, TETRAMETHYL- (OR) THIRAM

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: U404
. Waste name: ETHANAMINE, N,N-DIETHYL- (OR) TRIETHYLAMINE

Date form received by agency: 02/27/2008
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: U220
. Waste name: BENZENE, METHYL- (OR) TOLUENE

. Waste code: U239
. Waste name: BENZENE, DIMETHYL- (I,T) (OR) XYLENE (I)

Date form received by agency: 02/27/2006
Site name: TYCO ELECTRONICS

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/25/2004
Site name: TYCO ELECTRONICS
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F004
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: CRESOLS, CRESYLIC ACID, AND NITROBENZENE; AND THE STILL BOTTOMS FROM THE RECOVERY OF THESE SOLVENTS; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/27/2003
Site name: TYCO ELECTRONICS CORPORATION
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U069
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

. Waste code: U147
. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

Date form received by agency: 02/26/2002
Site name: RAYCHEM CORPORATION (TYCO ELECTRONICS)
Classification: Large Quantity Generator

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: 121
. Waste name: 121

. Waste code: 122
. Waste name: 122

. Waste code: 141
. Waste name: 141

. Waste code: 181
. Waste name: 181

. Waste code: 212
. Waste name: 212

. Waste code: 213
. Waste name: 213

. Waste code: 214
. Waste name: 214

. Waste code: 252
. Waste name: 252

. Waste code: 331
. Waste name: 331

. Waste code: 341
. Waste name: 341

. Waste code: 352
. Waste name: 352

. Waste code: 461
. Waste name: 461

. Waste code: 551
. Waste name: 551

. Waste code: 591
. Waste name: 591

. Waste code: 724
. Waste name: 724

. Waste code: 725
. Waste name: 725

. Waste code: 791
. Waste name: 791

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: U002
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U044
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

. Waste code: U069
. Waste name: 1,2-BENZENEDICARBOXYLIC ACID, DIBUTYL ESTER (OR) DIBUTYL PHTHALATE

. Waste code: U147
. Waste name: 2,5-FURANDIONE (OR) MALEIC ANHYDRIDE

Date form received by agency: 10/12/2000
Site name: RAYCHEM CORPORATION
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 03/11/1996
Site name: RAYCHEM CORPORATION-MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/20/1994
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 02/21/1992
Site name: RAYCHEM - MAIN SITE
Classification: Large Quantity Generator

Date form received by agency: 04/30/1990
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

Date form received by agency: 08/14/1980
Site name: RAYCHEM CORP
Classification: Large Quantity Generator

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code:	D001
Waste name:	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs):	27895
Waste code:	D002
Waste name:	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs):	9572
Waste code:	D003
Waste name:	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs):	7756
Waste code:	D004
Waste name:	ARSENIC
Amount (Lbs):	668
Waste code:	D005
Waste name:	BARIUM
Amount (Lbs):	4632
Waste code:	D006
Waste name:	CADMIUM
Amount (Lbs):	11025
Waste code:	D007
Waste name:	CHROMIUM
Amount (Lbs):	22229
Waste code:	D008
Waste name:	LEAD
Amount (Lbs):	43118
Waste code:	D009
Waste name:	MERCURY
Amount (Lbs):	146
Waste code:	D011

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Waste name: SILVER
Amount (Lbs): 9035

Waste code: D026
Waste name: CRESOL
Amount (Lbs): 7748

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 16677

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 24708

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 16960

Waste code: LABP
Waste name: LAB PACK
Amount (Lbs): 7748

Waste code: P015
Waste name: BERYLLIUM
Amount (Lbs): 12

Waste code: P029
Waste name: COPPER CYANIDE
Amount (Lbs): 8

Waste code: P030
Waste name: CYANIDES (SOLUBLE CYANIDE SALTS), NOT OTHERWISE SPECIFIED
Amount (Lbs): 8

Waste code: P087
Waste name: OSMIUM OXIDE OSO4, (T-4)-
Amount (Lbs): 7

Waste code: P098
Waste name: POTASSIUM CYANIDE
Amount (Lbs): 14

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Waste code: P099
Waste name: ARGENTATE(1-), BIS(CYANO-C)-, POTASSIUM
Amount (Lbs): 14

Waste code: U080
Waste name: METHANE, DICHLORO-
Amount (Lbs): 7748

Waste code: U134
Waste name: HYDROFLUORIC ACID (C,T)
Amount (Lbs): 1643

Waste code: U160
Waste name: 2-BUTANONE, PEROXIDE (R,T)
Amount (Lbs): 7748

Corrective Action Summary:

Event date: 05/01/1986
Event: CA074HI

Event date: 05/01/1986
Event: CA029ST

Event date: 05/01/1986
Event: CA049PA

Event date: 08/01/1986
Event: CA049SI

Event date: 10/02/1989
Event: RFA Completed

Event date: 04/11/1994
Event: CA Prioritization, Facility or area was assigned a medium corrective action priority.

Event date: 04/11/1994
Event: Stabilization Measures Evaluation,This facility is amenable to stabilization activity based on the status of corrective action work at the facility, technical factors, the degree of risk, timing considerations and administrative considerations.

Event date: 06/26/1996
Event: RFI Imposition

Event date: 06/26/1996
Event: CA021

Event date: 10/07/2002
Event: RFI Workplan Approved

Event date: 10/07/2002
Event: RFI Approved

Event date: 10/10/2002
Event: CMI Workplan Approved

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Event date: 03/05/2004
Event: RFI Approved

Event date: 06/04/2004
Event: RFI Workplan Approved

Event date: 10/04/2004
Event: RFI Approved

Event date: 04/26/2005
Event: Stabilization Measures Evaluation,This facility is not amenable to stabilization activity at the present time for reasons other than 1- it appears to be technically infeasible or inappropriate (NF) or 2- there is a lack of technical information (IN). Reasons for this conclusion may be the status of closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other administrative considerations.

Event date: 07/10/2006
Event: CMS Approved

Event date: 07/27/2006
Event: Date For Public Notice On Proposed Remedy

Event date: 11/30/2006
Event: Date For Remedy Selection (CM Imposed)

Event date: 11/30/2006
Event: Date For Remedy Selection (CM Imposed)

Event date: 01/19/2007
Event: CA772GC

Event date: 02/02/2007
Event: Stabilization Measures Implemented, Primary measure is source removal and/or treatment (e.g., soil or waste excavation, in-situ soil treatment, off-site treatment).

Event date: 04/18/2007
Event: CA650SR

Event date: 07/27/2007
Event: CA772GC

Event date: 09/06/2007
Event: Certification Of Remedy Completion Or Construction Completion

Event date: 09/06/2007
Event: CA550RC

Event date: 02/01/2008
Event: CA805

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 03/30/2011
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 08/06/2012
Event: CA772PR

Event date: 01/30/2015
Event: RFI Supplemental Implementation Begun

Event date: Not reported
Event: CA048ST

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/24/2004
Date achieved compliance: 04/04/2004
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 03/02/2004
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/20/1992
Date achieved compliance: 01/01/1993
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 11/20/1991
Date achieved compliance: 01/01/1992
Violation lead agency: EPA

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/12/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 262.40-43.D
Area of violation: Generators - General
Date violation determined: 11/08/1991
Date achieved compliance: 01/03/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 05/04/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 05/08/1990
Date achieved compliance: 09/30/1990
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/11/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: 425000
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 04/27/1990
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Paid penalty amount: Not reported

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 01/06/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 08/30/1988
Date achieved compliance: 04/21/1989
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 05/06/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 08/02/1988
Date achieved compliance: 08/19/1988
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 08/16/1988
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 07/07/1986
Date achieved compliance: 07/17/1986
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/24/1986
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 02/24/2004
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/04/2004
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 06/03/1999
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: EPA

Evaluation date: 03/26/1998
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/31/1997
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/13/1996
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/20/1992
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1993
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 06/24/1992
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 11/20/1991
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 01/01/1992
Evaluation lead agency: EPA Contractor/Grantee

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 01/03/1992
Evaluation lead agency: State

Evaluation date: 09/30/1991
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 01/03/1992
Evaluation lead agency: State

Evaluation date: 03/23/1990
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 09/30/1990
Evaluation lead agency: State

Evaluation date: 03/13/1990
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/30/1988
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - General
Date achieved compliance: 04/21/1989
Evaluation lead agency: State

Evaluation date: 08/02/1988
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 08/19/1988
Evaluation lead agency: State

Evaluation date: 07/07/1986
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 07/17/1986
Evaluation lead agency: State

US INST CONTROL:
EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS CORP
Action Name: Not reported
Address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772GC
Inst. Control: Not reported
Actual Date: 01/19/2007
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported
Contact Name : STEPHEN A DOUGLAS
Contact Phone and Ext : 650-361-3022
Latitude : 37
Longitude : -122

EPA ID: CAD009125527
Site ID: Not reported
Name: TYCO ELECTRONICS CORP
Action Name: Not reported
Address: 304 CONSTITUTION DR
MENLO PARK, CA 94025
EPA Region: 09
County: SAN MATEO
Event Code: CA772PR
Inst. Control: Not reported
Actual Date: 08/06/2012
Complet. Date: 01/01/1900
Operable Unit: Not reported
Contaminated Media : Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Contact Name : STEPHEN A DOUGLAS
Contact Phone and Ext : 650-361-3022
Latitude : 37
Longitude : -122

ENVIROSTOR:
Facility ID: 41280137
Status: Refer: RCRA
Status Date: 08/01/1994
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48133
Longitude: -122.1668
APN: 055244010
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Laboratory Waste Chemicals * Metals - Other Inorganic Solid Waste * Metals - Sludge * OIL/WATER SEPARATION SLUDGE * OTHER STILL BOTTOM WASTE * OXYGENATED SOLVENTS * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * Sludge - Paint * STILL BOTTOMS WITH HALOGENATED ORGANICS * TANK BOTTOM WASTES * UNSPECIFIED ACID SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL * ADHESIVES * EMPTY CONTAINERS, LESS THAN 30 GALLONS * OTHER PESTICIDE CONTAINERS, 30 GALLONS OR MORE Arsenic Lead Polychlorinated biphenyls (PCBs Cadmium and compounds Cyanide (free Mercury and compounds Nickel Thallium and compounds
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: TYCO ELECTRONICS CORPORATION
Alias Type: Alternate Name
Alias Name: 055244010
Alias Type: APN
Alias Name: CAD009125527
Alias Type: EPA Identification Number
Alias Name: 110000482399
Alias Type: EPA (FRS #)
Alias Name: SLT2O099105
Alias Type: GeoTracker Global ID
Alias Name: P23049
Alias Type: PCode
Alias Name: 41280137
Alias Type: Envirostor ID Number

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Alias Name: 80001600
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/13/1988
Comments: Site screening done: Site is an active TSD. SI done 8/86. Subsurface PCB contamination. DCE, CD and Pb in groundwater. > drinking. Pending action by RCRA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 06/20/1991
Comments: Raychem Corporation submitted a PEA to the Dept on 5/17/91. Results of the PEA indicate PCB in soil above extremely hazardous ttlc. Contaminated GW under site. A residential neighborhood and a school are located less than 200' to the South of site. A tidal slough and sensitive wetland are adjacent to the north boundary of the site. High-tech chemical, plastics and materials manufacturer operated at site since 1965. PEA submitted in May 1991 indicates that nickel and cadmium may be present in soils above their respective TTLC and/or STLC. Elevated levels of solvents found in GW under the site. PCB found in soils at levels above the extremely hazardous waste TTLC. PCB has also migrated off-site via surface runoff. Draft ISE determination and RAO sent to TLO for review on June 11, 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Facility identified: active site identified independent of driveby.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Facility ID: 80001600
Status: Certified / Operation & Maintenance
Status Date: 09/26/2012
Site Code: 520017
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 80
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Montarat Reilly
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48122
Longitude: -122.1657
APN: 055244010, 055260080, 055260190, 055260200, 055260210, 055260220
Past Use: MANUFACTURING - CHEMICALS, MANUFACTURING - ELECTRONIC
Potential COC: Polychlorinated biphenyls (PCBs
Confirmed COC: Polychlorinated biphenyls (PCBs
Potential Description: SOIL
Alias Name: Facebook West Campus
Alias Type: Alternate Name
Alias Name: Menlo Park West Campus
Alias Type: Alternate Name
Alias Name: RAYCHEM CORPORATION
Alias Type: Alternate Name
Alias Name: 055244010
Alias Type: APN
Alias Name: 055260080
Alias Type: APN
Alias Name: 055260190
Alias Type: APN
Alias Name: 055260200
Alias Type: APN
Alias Name: 055260210
Alias Type: APN
Alias Name: 055260220
Alias Type: APN
Alias Name: CAD009125527
Alias Type: EPA Identification Number
Alias Name: 110000482399
Alias Type: EPA (FRS #)
Alias Name: 200226
Alias Type: Site Code - Historical
Alias Name: 520017
Alias Type: Project Code (Site Code)
Alias Name: 41280137
Alias Type: Envirostor ID Number
Alias Name: 80001600
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/17/2014
Comments: correspondence received

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/03/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 09/06/2007
Comments: Not reported

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: East and Offsite of the facility
Completed Document Type: RFI Report
Completed Date: 10/07/2002
Comments: RFI East End Area 6 approval letter 10-7-2002

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: East and Offsite of the facility
Completed Document Type: RFI Workplan
Completed Date: 10/07/2002
Comments: East side offsite groundwater

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 10/10/2002
Comments: West side Area #1

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: RFI Report
Completed Date: 10/04/2004
Comments: RFI Report and Approval

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: RFI Workplan
Completed Date: 06/04/2004
Comments: RFI Workplan Approval - Offsite Soil

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 07/27/2006
Comments: Fact Sheet for Remedy Selection

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 07/10/2006
Comments: CMS technical completeness letter

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed: Operating Properly & Successfully
Completed Date: 09/06/2007
Comments: Corrective Action -Corrective Measures Implementation Approved

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/01/1986

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 03/05/2004
Comments: west end soil, sitewide GW, HHRA, ERA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/01/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 02/01/2008
Comments: Groundwater Monitoring Report and Approval

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 05/20/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 02/02/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 04/18/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 01/25/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 03/21/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/19/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 02/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 04/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 07/03/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 03/12/2014
Comments: the annual inspection report documents site conditions as related to restrictions set forth in the Land Use Covenant (LUC), and compliance with the LUC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 02/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 08/12/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 07/10/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 04/27/2005
Comments: In file

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 03/30/2011
Comments: Signed HHEI.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Document Type: Technical Workplan
Completed Date: 09/18/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/10/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 04/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 07/31/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 01/21/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 04/14/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/26/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/30/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Long Term Monitoring Report
Completed Date: 09/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 04/24/2015
Comments: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/05/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/09/2015
Comments: No action required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 01/09/2015
Comments: No action required

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/27/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/30/2015
Comments: Field work

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/16/2015
Comments: Not reported

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/30/2015
Comments: Not reported

Completed Area Name: Building 23
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 03/27/2015
Comments: Not reported

Completed Area Name: Building 23
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/06/2015
Comments: Not reported

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Date: 07/23/2015
Comments: Not reported

Completed Area Name: Building 21
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 09/14/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 08/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/19/2007
Comments: Land Use Covenant

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 01/04/2002
Comments: Interim Remedial Measures Addendum #4 Implementation Summary Area 6 (Chem Plant)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 10/02/1989
Comments: RCRA Facility Assessment Completed, RFA report dated 9/1989, site formerly known as Raychem

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 02/19/2001
Comments: Interim Measures Implementation and bldgs. P and Y Demolition Report Area 6 (Chem Plant)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 05/07/2003
Comments: Interim Removal Reports

Completed Area Name: Sites With No Operable Unit
Completed Sub Area Name: Offsite Soil
Completed Document Type: Interim Measures Questionnaire

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Completed Date: 04/26/2005
Comments: No further action on the "offsite soil" area. However, the "onsite" will go to CMS process. The facility called "Closure Report - Soil Removal/Disposal" Dated Dec 2004 instead of IM report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/06/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/21/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/27/2007
Comments: Provided county a summary of cleanup activities

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 02/07/2007
Comments: SCS Engineer annual LUC certification

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Constructed
Completed Date: 09/06/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 04/11/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 03/30/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 02/12/2009

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 06/26/1996
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Amendment - Order/Agreement
Completed Date: 12/31/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/30/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Remedy Selected
Completed Date: 11/30/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedy Selection and Statement of Basis
Completed Date: 11/30/2006
Comments: Final Notice of Remedy Selection cover letter to Tyco

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 06/25/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2013
Comments: Not reported

Future Area Name: Building 21
Future Sub Area Name: Not reported
Future Document Type: Corrective Measure Implementation Workplan
Future Due Date: 2016
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Report
Schedule Due Date: 10/23/2015
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Groundwater Migration Controlled
Schedule Due Date: 12/05/2015

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Schedule Revised Date: Not reported

SLIC:

Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	03/08/2001
Global Id:	SLT2O099105
Lead Agency:	DEPARTMENT OF TOXIC SUBSTANCES CONTROL
Lead Agency Case Number:	41280137
Latitude:	37.481632
Longitude:	-122.164963
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

HIST UST:

Region:	STATE
Facility ID:	00000014125
Facility Type:	Other
Other Type:	Not reported
Contact Name:	MARK GREEN
Telephone:	4153615519
Owner Name:	RAYCHEM CORPORATION
Owner Address:	300 CONSTITUTION DRIVE
Owner City,St,Zip:	MENLO PARK, CA 94025
Total Tanks:	0005
Tank Num:	001
Container Num:	5
Year Installed:	1968
Tank Capacity:	00000168
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	4
Year Installed:	1971
Tank Capacity:	00000200
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	16
Leak Detection:	None
Tank Num:	003
Container Num:	3
Year Installed:	1980
Tank Capacity:	00008000

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Tank Used for: PRODUCT
Type of Fuel: 06
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 1
Year Installed: 1974
Tank Capacity: 00010429
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 2
Year Installed: 1974
Tank Capacity: 00010429
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

DEED:
Envirostor ID: Not reported
Area: Not reported
Sub Area: Not reported
Site Type: Land Use Restrictions
Status: Not reported
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported

Envirostor ID: 80001600
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 08/06/2012

Envirostor ID: Not reported
Area: Not reported
Sub Area: Not reported
Site Type: UNDERGOING CLOSURE
Status: UNDERGOING CLOSURE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): Not reported

Envirostor ID: 80001600
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: CORRECTIVE ACTION
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Covenant Uploaded: Not reported
Deed Date(s): 01/19/2007

CHMIRS:

OES Incident Number:	10-0073
OES notification:	01/05/2010
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Industrial Plant
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Gal(s)
Other:	Not reported
Date/Time:	1445
Year:	2010
Agency:	Tyco Electronics Corp
Incident Date:	12/21/2009
Admin Agency:	San Mateo County Environmental Health
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Diesel Fuel
Quantity Released:	40673
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	**Historical Spill***Per caller, a damaged saddle tank caused the release of fuel to an area adjacent to a storm drain. Clean-up was completed by the Fire Department.

US FIN ASSUR:

EPA ID:	CAD009125527
Provider:	DEUTSCHE BANK
EPA region:	9
County:	SAN MATEO
Mechanism type:	LETTER OF CREDIT
Mechanism ID:	839BGC0700016
Cost estimate:	994000
Face value:	994000
Effective date:	1/16/2007

2020 COR ACTION:

EPA ID:	CAD009125527
Region:	9
Action:	Remedy Constructed

PADS:

EPAID:	CAD009125527
Facility name:	TYCO ELECTRONICS
Facility Address:	OFF-SITE STORMWATER SWALE AREA, RAI MENLO PARK, CA 94025
Facility country:	US
Generator:	Yes
Storer:	No
Transporter:	No
Disposer:	No
Research facility:	No
Smelter:	No
Facility owner name:	TYCO ELECTRONICS
Contact title:	Not reported
Contact name:	ROGER RILEY
Contact tel:	(650)361-3210
Contact extension:	Not reported
Mailing address:	TYCO ELECTRONICS, 304 CONSTITUTION MENLO PARK, CA 94025
Mailing country:	US
Cert. title:	Not reported
Cert. name:	Not reported
Cert. date:	07/26/2000

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Date received: 08/17/2000

FINDS:

Registry ID: 110055790390

Environmental Interest/Information System
STATE MASTER

Registry ID: 110000482399

Environmental Interest/Information System
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

TSCA SUBMITTER

AIR SYNTHETIC MINOR

AIR EMISSIONS CLASSIFICATION UNKNOWN

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

HAZARDOUS WASTE BIENNIAL REPORTER

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

San Mateo Co. BI:

Region:	SAN MATEO
Facility ID:	FA0040936
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0056835
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	INACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	GEN 51-250 TONS HAZ WASTE/YR
Record Id:	PR0011455
Description:	GEN 51-250 TONS HAZ WASTE/YR
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	LESS THAN 500 TIRES
Record Id:	PR0068103
Description:	LESS THAN 500 TIRES
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	RECYCLER
Record Id:	PR0038668
Description:	RECYCLER
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	STORES HAZ MAT >32000GAL, 240001LB, 112000FT3
Record Id:	PR0004101
Description:	STORES HAZ MAT >32000GAL, 224000LB, 112000CF
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	2352
Record Id:	PR0067569
Description:	TIER I: TANK STOR CAP =>1,320 & <5,000 GAL
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0037000
Prog Element Code:	STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id:	PR0053960
Description:	STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status:	ACTIVE

Region:	SAN MATEO
Facility ID:	FA0017605
Prog Element Code:	ABOVE GROUND TANK/SPCC
Record Id:	PR0063130
Description:	ABOVE GROUND TANK/SPCC
Facility Status:	INACTIVE

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: COND EXEMPT - SQ TREATMENT
Record Id: PR0029985
Description: COND EXEMPT - SQ TREATMENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029986
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029987
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029988
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029989
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029990
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029991
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029992
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029993
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029994
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029995
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029996
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0017605
Prog Element Code: Not reported
Record Id: PR0029997
Description: Not reported
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027108
Prog Element Code: STORES HAZ MAT <1,199GAL,9,999LB,4,799FT3
Record Id: PR0042661
Description: STORES HAZ MAT <1,199GAL,9,999LB,4,799CF
Facility Status: INACTIVE

EMI:
Year: 1987
County Code: 41
Air Basin: SF
Facility ID: 272
Air District Name: BA
SIC Code: 3079
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 48
Reactive Organic Gases Tons/Yr: 36
Carbon Monoxide Emissions Tons/Yr: 1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 27

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Part. Matter 10 Micrometers & Smllr Tons/Yr:	24
Year:	1990
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	98
Reactive Organic Gases Tons/Yr:	75
Carbon Monoxide Emissions Tons/Yr:	2
NOX - Oxides of Nitrogen Tons/Yr:	8
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers & Smllr Tons/Yr:	17
Year:	1995
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	55
Reactive Organic Gases Tons/Yr:	49
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	5
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	25
Part. Matter 10 Micrometers & Smllr Tons/Yr:	22
Year:	1996
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3079
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	52
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	20
Part. Matter 10 Micrometers & Smllr Tons/Yr:	18
Year:	1997
County Code:	41
Air Basin:	SF
Facility ID:	272

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	35
Reactive Organic Gases Tons/Yr:	30
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	7
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	19
Part. Matter 10 Micrometers & Smllr Tons/Yr:	17

Year:	1998
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	3089
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	22
Reactive Organic Gases Tons/Yr:	16
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

Year:	1999
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

Year:	2000
County Code:	41
Air Basin:	SF
Facility ID:	272
Air District Name:	BA
SIC Code:	8731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers & Smllr Tons/Yr:	8

HIST CORTESE:

Region:	CORTESE
Facility County Code:	41
Reg By:	CALSI
Reg Id:	41280137

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	182954
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 41I016702
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2008
PROCESSED DATE:	8/7/2001
STATUS CODE NAME:	Active
STATUS DATE:	8/7/2001
PLACE SIZE:	46
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Stephen Douglas
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	650-361-3022
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	sdouglas@te.com
OPERATOR NAME:	Tyco Electronics Corp
OPERATOR ADDRESS:	305 Constitution Dr
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Stephen Douglas
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	650-361-3022
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	sdouglas@te.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	650-361-3022
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	JAMES OTOOLE
CERTIFIER TITLE:	SEGMENT PRESIDENT
CERTIFICATION DATE:	18-JUN-15
PRIMARY SIC:	3089-Plastics Products, NEC
SECONDARY SIC:	3082-Unsupported Plastics Profile Shapes
TERTIARY SIC:	2821-Plastics Material and Synthetic Resins, and Nonvulcanizable Elastomers

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	454848
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	2 41C373001
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	5/9/2015
PROCESSED DATE:	5/22/2015
STATUS CODE NAME:	Active
STATUS DATE:	5/22/2015

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

PLACE SIZE:	7.71
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Joe Francini
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	650-222-5991
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	jfrancini@level10gc.com
OPERATOR NAME:	Hibiscus Properties
OPERATOR ADDRESS:	1 Hacker Way
OPERATOR CITY:	Menlo Park
OPERATOR STATE:	California
OPERATOR ZIP:	94025
OPERATOR CONTACT NAME:	Juergen Decker
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	415-290-6255
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	juergen@fb.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Hibiscus Properties
DEVELOPER ADDRESS:	1 Hacker Way
DEVELOPER CITY:	Menlo Park
DEVELOPER STATE:	California
DEVELOPER ZIP:	94025
DEVELOPER CONTACT NAME:	Juergen Decker
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	Y
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	N
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	N
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	San Francisco Bay
CERTIFIER NAME:	Juergen Decker
CERTIFIER TITLE:	Project Manager
CERTIFICATION DATE:	09-MAY-15
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Regulatory Measure Id:	182954
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41I016702
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	08/07/2001
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Tyco Electronics Corp
Discharge Address:	305 Constitution Dr
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	454848
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 41C373001
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/22/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Hibiscus Properties
Discharge Address:	1 Hacker Way
Discharge City:	Menlo Park
Discharge State:	California
Discharge Zip:	94025
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER NAME:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported
CONSTYPE BELOW GROUND IND:	Not reported
CONSTYPE CABLE LINE IND:	Not reported
CONSTYPE COMM LINE IND:	Not reported
CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	Not reported
RECEIVING WATER NAME:	Not reported
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 41I016702
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	6503613022
Facility Contact:	ADAIR ROBIN
Agency Name:	TYCO ELECTRONICS CORP
Agency Address:	304 Constitution Dr
Agency City,St,Zip:	Menlo Park 940251111
Agency Contact:	ADAIR ROBIN
Agency Telephone:	6503613022
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported

TYCO ELECTRONICS CORPORATION (Continued) **1000170323**

Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

U81 **GENERAL CIRCUITS INC** **ENVIROSTOR** **1000214038**
WNW **3585 HAVEN AVENUE** **HIST UST** **N/A**
1/2-1 **MENLO PARK, CA 94025** **San Mateo Co. BI**
0.549 mi. **HWP**
2897 ft. **Site 1 of 2 in cluster U**

Relative:
Higher

Actual:
12 ft.

ENVIROSTOR:

Facility ID:	80001497
Status:	Inactive - Needs Evaluation
Status Date:	06/29/2009
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.48660
Longitude:	-122.1859
APN:	055130240
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	055130240

GENERAL CIRCUITS INC (Continued) **1000214038**

Alias Type: APN
Alias Name: CAD982462335
Alias Type: EPA Identification Number
Alias Name: 80001497
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/08/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Region: STATE
Facility ID: 00000000648
Facility Type: Other
Other Type: CIRCUIT MFC.
Contact Name: BOB GRAY
Telephone: 4153647717
Owner Name: GENERAL CIRCUITS, INCORPORATED
Owner Address: 3585 HAVEN AVENUE
Owner City,St,Zip: MENLO PARK, CA 94025
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1982
Tank Capacity: 00000115
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 3
Leak Detection: Visual

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0022969
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0025929
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0022969
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0025930
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF

GENERAL CIRCUITS INC (Continued) **1000214038**

Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027450
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0043624
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0027450
Prog Element Code: STORES HAZ MAT <219GAL,1,999LB, 879FT3
Record Id: PR0043623
Description: STORES HAZ MAT <219GAL,1,999LB, 879CF
Facility Status: INACTIVE

HWP:
EPA Id: CAD982462335
Cleanup Status: UNKNOWN
Latitude: 37.48605
Longitude: -122.1864
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 22
Senate District: 13
Public Information Officer: Not reported

U82 **GENERAL CIRCUITS** **CERC-NFRAP** **1000214026**
WNW **3585 HAVEN AVE** **CORRACTS** **CAD982462335**
1/2-1 **MENLO PARK, CA 94025** **RCRA-SQG**
0.549 mi. **HAZNET**
2897 ft. **Site 2 of 2 in cluster U**

Relative: Higher

Actual: 12 ft.

CERC-NFRAP:
Site ID: 0903257
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287086.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292681.00000
Person ID: 13003858.00000

Contact Sequence ID: 13298539.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral Audit

Description: RCRA Deferral - New Decision

GENERAL CIRCUITS (Continued) **1000214026**

Description: RCRA Deferral - Further Superfund Assessment

CERCLIS-NFRAP Assessment History:
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/08/91
Priority Level: Deferred to RCRA (Subtitle C)

Action: DISCOVERY
Date Started: / /
Date Completed: 10/18/90
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

CORRACTS:

EPA ID: CAD982462335
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19910308
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): Not reported
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: GENERAL CIRCUITS INC
Facility address: 3585 HAVEN AVENUE
MENLO PARK, CA 94025
EPA ID: CAD982462335
Mailing address: 3601 HAVEN AVENUE
MENLO PARK, CA 94025
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED

GENERAL CIRCUITS (Continued) **1000214026**

NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: GENERAL CIRCUITS INC
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 01/09/1989
Site name: GENERAL CIRCUITS INC
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 03/08/1991
Event: CA049PA

Event date: 03/08/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/08/1991
Event: CA074LO

Violation Status: No violations found

HAZNET:
envid: 1000214026
Year: 1993

GENERAL CIRCUITS (Continued) **1000214026**

GEPAID: CAD982462335
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3601 HAVEN AVENUE
Mailing City,St,Zip: MENLO PARK, CA 940250000
Gen County: Not reported
TSD EPA ID: CAT000646117
TSD County: Not reported
Waste Category: Other inorganic solid waste
Disposal Method: Disposal, Land Fill
Tons: 1
Facility County: San Mateo

83
WNW
1/2-1
0.574 mi.
3031 ft.

Relative:
Higher

Actual:
12 ft.

GENERAL CIRCUITS INC **1000214027**
3549 J HAVEN AVE **CAD074665704**
MENLO PARK, CA 94025

CERC-NFRAP
CORRACTS
RCRA-TSDF
RCRA-SQG
ENVIROSTOR
FINDS
HWP

CERC-NFRAP:
Site ID: 0903283
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287621.00000
Person ID: 13003854.00000

Contact Sequence ID: 13293216.00000
Person ID: 13003858.00000

Contact Sequence ID: 13299074.00000
Person ID: 13004003.00000

Program Priority:
Description: RCRA Deferral - New Decision

CERCLIS-NFRAP Assessment History:
Action: ARCHIVE SITE
Date Started: / /
Date Completed: 01/23/96
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 08/24/90
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/28/91
Priority Level: Deferred to RCRA (Subtitle C)

GENERAL CIRCUITS INC (Continued) **1000214027**

CORRACTS:

EPA ID: CAD074665704
EPA Region: 9
Area Name: ENTIRE FACILITY
Actual Date: 19910328
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority
NAICS Code(s): 334419
Other Electronic Component Manufacturing
Original schedule date: Not reported
Schedule end date: Not reported

RCRA-TSDF:
Date form received by agency: 09/01/1996
Facility name: GENERAL CIRCUITS INC.
Facility address: 3549 J HAVEN AVENUE
MENLO PARK, CA 94025
EPA ID: CAD074665704
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

Owner/Operator Summary:
Owner/operator name: GENERAL CIRCUITS, INC.
Owner/operator address: 3549 J HAVEN AVENUE
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 364-7717
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: HAVEN ASSOCIATES
Owner/operator address: 100 HARBOR BLVD
BELMONT, CA 94002
Owner/operator country: Not reported
Owner/operator telephone: (415) 592-0933
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

GENERAL CIRCUITS INC (Continued) **1000214027**

Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 11/17/1980
Site name: GENERAL CIRCUITS INC.
Classification: Large Quantity Generator

Corrective Action Summary:
Event date: 01/01/1990
Event: CA029ST

Event date: 03/28/1991
Event: CA074LO

Event date: 03/28/1991
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 03/28/1991
Event: CA049PA

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: FINAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 07/22/1992
Enf. disposition status: Not reported

GENERAL CIRCUITS INC (Continued) **1000214027**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: REFERRAL TO ATTORNEY GENERAL
Enforcement action date: 06/08/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/01/1989
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement action date: 10/02/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 11/18/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 05/05/1987
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

GENERAL CIRCUITS INC (Continued) **1000214027**

Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/12/1984
Date achieved compliance: 07/22/1992
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/12/1984
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 05/16/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/01/1989
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

Evaluation date: 09/02/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 05/05/1987
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

Evaluation date: 04/12/1984
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 07/22/1992
Evaluation lead agency: State

ENVIROSTOR:
Facility ID: 80001670
Status: Refer: EPA
Status Date: 01/01/2008
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action

GENERAL CIRCUITS INC (Continued) **1000214027**

Acres: 0
NPL: NO
Regulatory Agencies: US EPA
Lead Agency: S EP
Program Manager: Not reported
Supervisor: * Unknown
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.48725
Longitude: -122.1885
APN: 055130310
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 055130310
Alias Type: APN
Alias Name: CAD074665704
Alias Type: EPA Identification Number
Alias Name: 110000609805
Alias Type: EPA (FRS #)
Alias Name: 80001670
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/28/1991
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:

Registry ID: 110000609805

Environmental Interest/Information System
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

GENERAL CIRCUITS INC (Continued) **1000214027**

HWP:

EPA Id:	CAD074665704
Cleanup Status:	PROTECTIVE FILER
Latitude:	37.48596
Longitude:	-122.1876
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Assembly District:	22
Senate District:	13
Public Information Officer:	Not reported

Activities:

EPA Id:	CAD074665704
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1, TANKTRT1
Event Description:	Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date:	11/07/1989

Alias:

EPA Id:	CAD074665704
Facility Type:	Historical - Non-Operating
Alias Type:	FRS
Alias:	110000609805

84
North
1/2-1
0.709 mi.
3746 ft.

Relative:
Higher

Actual:
12 ft.

MENLO PARK SANITATION **ENVIROSTOR** **S105024930**
1700 MARSH ROAD EXTENTION **San Mateo Co. BI** **N/A**
MENLO PARK, CA 94025 **HIST CORTESE**

ENVIROSTOR:

Facility ID:	41490021
Status:	No Further Action
Status Date:	09/01/1985
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.4878
Longitude:	-122.1774
APN:	NONE SPECIFIED

MENLO PARK SANITATION (Continued) **S105024930**

Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED ORGANIC COMPOUNDS * Sludge - Sewage * STILL BOTTOMS WITH HALOGENATED ORGANICS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SLUDGE WASTE Arsenic Lead Cadmium and compounds Chromium VI
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MARSH ROAD DUMP
Alias Type: Alternate Name
Alias Name: MENLO PARK SANITARY DISTRICT TRMT PLANT
Alias Type: Alternate Name
Alias Name: WEST BAY SANITARY DISTRICT
Alias Type: Alternate Name
Alias Name: CAD089184840
Alias Type: EPA Identification Number
Alias Name: 110018958733
Alias Type: EPA (FRS #)
Alias Name: 41490021
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/22/1987
Comments: Completed Site Screening. Ponds excavated and disposed to landfill (Browning Ferris).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983
Comments: Site Discovery. Facility identified from ERRIS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1980
Comments: Site Discovery. Facility identified as an active site during drive-by. Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

San Mateo Co. BI:
Region: SAN MATEO
Facility ID: FA0025751
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0035154
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: ACTIVE

MENLO PARK SANITATION (Continued) **S105024930**

Region: SAN MATEO
Facility ID: FA0025751
Prog Element Code: GENERATES <27 GAL/YEAR
Record Id: PR0035155
Description: GENERATES <27 GAL/YEAR
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025752
Prog Element Code: GENERATES and RECYCLES WASTE OIL/SOLVENT
Record Id: PR0035157
Description: GENERATES & RECYCLES WASTE OIL/SOLVENT
Facility Status: INACTIVE

Region: SAN MATEO
Facility ID: FA0025752
Prog Element Code: STORES MV FUELS OR WASTE ONLY
Record Id: PR0035156
Description: STORES MV FUELS OR WASTE ONLY
Facility Status: INACTIVE

HIST CORTESE:
Region: CORTESE
Facility County Code: 41
Reg By: CALSI
Reg Id: 41490021

85
SW
1/2-1
0.774 mi.
4089 ft.

Relative:
Higher

Actual:
24 ft.

FORMER GAS STATION **Notify 65** **S100178996**
955 MARSH ROAD **N/A**
REDWOOD CITY, CA 92257

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Count: 5 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MENLO PARK	S100538945	BROWNING-FERRIS INDUSTRIES	END OF MARSH ROAD, EAST OF HIG	94025	ENVIROSTOR
MENLO PARK	1003878514	BROWNING-FERRIS INDS	END OF MARSH RD	94025	CERC-NFRAP
MENLO PARK	S116680384	GREYSTAR	3645/3665 HAVEN AVE		LUST
MENLO PARK	1015732804	MENLO PARK SAN DIST TRMT PLT	1700 MARSH RD EXTN 1	94025	CERC-NFRAP, RCRA NonGen / NLR
REDWOOD CITY	S100178592	PIC	3004 SPRING	94063	LUST, AST, Notify 65

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 75

Source: EPA
Telephone: N/A
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2015
Date Data Arrived at EDR: 04/08/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 11/11/2013
Date Made Active in Reports: 02/13/2014
Number of Days to Update: 94

Source: EPA
Telephone: 703-412-9810
Last EDR Contact: 05/29/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

State and tribal landfill and/or solid waste disposal site lists

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 16

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/18/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 10/21/2015
Date Data Arrived at EDR: 10/22/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 14

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 10/22/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/28/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 76

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/13/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 07/28/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 67

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015
Date Data Arrived at EDR: 01/08/2015
Date Made Active in Reports: 02/09/2015
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/30/2015
Date Data Arrived at EDR: 05/05/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 48
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 07/30/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 67
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 28
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18
Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30
Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 28

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 07/28/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 67

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 12/14/2014
Date Data Arrived at EDR: 02/13/2015
Date Made Active in Reports: 03/13/2015
Number of Days to Update: 28

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/03/2015
Date Data Arrived at EDR: 04/30/2015
Date Made Active in Reports: 06/22/2015
Number of Days to Update: 53

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 76

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 07/30/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 67

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 07/28/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 60

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/13/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 71

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/29/2014
Date Data Arrived at EDR: 10/01/2014
Date Made Active in Reports: 11/06/2014
Number of Days to Update: 36

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/25/2015
Date Data Arrived at EDR: 09/08/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 34

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/22/2015
Date Data Arrived at EDR: 06/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 70

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/24/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 29

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 09/21/2015
Date Data Arrived at EDR: 09/22/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 44

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 05/01/2015
Next Scheduled EDR Contact: 08/17/2015
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations
A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137
Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: No Update Planned

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/12/2015
Date Data Arrived at EDR: 09/04/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 60
Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21
Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/04/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 30
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs
A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/10/2015
Date Made Active in Reports: 03/18/2015
Number of Days to Update: 8
Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 08/12/2015
Date Data Arrived at EDR: 09/04/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 60

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009
Date Data Arrived at EDR: 09/23/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/10/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 32

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

DEED: Deed Restriction Listing
Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 34

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/15/2015
Date Data Arrived at EDR: 07/28/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 6

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/28/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 10/21/2015
Date Data Arrived at EDR: 10/22/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 14

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/22/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 10/21/2015
Date Data Arrived at EDR: 10/22/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 14

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 10/22/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/09/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 09/11/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/01/2015
Date Data Arrived at EDR: 09/03/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/25/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/12/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 110

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 01/29/2015
Next Scheduled EDR Contact: 06/08/2015
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/26/2015
Next Scheduled EDR Contact: 02/08/2016
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 05/14/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/26/2015
Date Data Arrived at EDR: 07/10/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 95

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/03/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/12/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/09/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/04/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 08/28/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/07/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 07/22/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 07/22/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 40

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/22/2015
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/14/2015
Date Data Arrived at EDR: 06/03/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 91

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 09/01/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 55

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 09/28/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 37

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/29/2015
Next Scheduled EDR Contact: 01/11/2016
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/10/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 35

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 09/03/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 09/25/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 41

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/25/2015
Next Scheduled EDR Contact: 01/04/2016
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 36

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/24/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 16

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/14/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/19/2014
Number of Days to Update: 35

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES]. This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 36

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/26/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/14/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 29

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Varies

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 09/03/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 33

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/17/2015
Date Data Arrived at EDR: 08/18/2015
Date Made Active in Reports: 09/11/2015
Number of Days to Update: 24

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/18/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 10/12/2015
Number of Days to Update: 33

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 09/09/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/14/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 29

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 08/04/2015
Date Data Arrived at EDR: 08/25/2015
Date Made Active in Reports: 10/05/2015
Number of Days to Update: 41

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 10/05/2015
Next Scheduled EDR Contact: 01/04/2016
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/23/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 28

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 05/20/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants
The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: EDR Exclusive Historic Gas Stations
EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Cleaners: EDR Exclusive Historic Dry Cleaners
EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/05/2015
Number of Days to Update: 12

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 08/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/21/2015
Date Data Arrived at EDR: 07/22/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 12

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA Facility List
Cupa Facility List

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 09/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 35

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 11/20/2014
Date Data Arrived at EDR: 11/24/2014
Date Made Active in Reports: 01/07/2015
Number of Days to Update: 44

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/12/2015
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 06/08/2015
Date Data Arrived at EDR: 09/22/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 22

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 09/11/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 08/25/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 37

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 05/20/2015
Date Data Arrived at EDR: 08/03/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 31

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 09/23/2015
Date Data Arrived at EDR: 09/25/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 20

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 08/03/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 20

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 08/04/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 27

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 08/11/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 20

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 05/21/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015
Date Data Arrived at EDR: 06/18/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 34

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/25/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 34

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 08/11/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 20

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/17/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014
Date Data Arrived at EDR: 01/30/2015
Date Made Active in Reports: 03/04/2015
Number of Days to Update: 33
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/10/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 07/21/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 13
Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/21/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2015
Date Data Arrived at EDR: 07/27/2015
Date Made Active in Reports: 08/10/2015
Number of Days to Update: 14
Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015
Date Data Arrived at EDR: 01/29/2015
Date Made Active in Reports: 03/10/2015
Number of Days to Update: 40
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/15/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/17/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/03/2015
Date Data Arrived at EDR: 05/26/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 16
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/27/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/03/2015
Date Data Arrived at EDR: 06/04/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 32
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 06/04/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 09/15/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 27

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/05/2015
Date Data Arrived at EDR: 10/08/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 7

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 10/05/2015
Next Scheduled EDR Contact: 01/18/2016
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 09/21/2015
Date Data Arrived at EDR: 09/22/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 42

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 09/21/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 09/02/2015
Date Data Arrived at EDR: 09/04/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 39

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/31/2015
Next Scheduled EDR Contact: 12/14/2015
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/30/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/16/2015
Number of Days to Update: 9

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 06/03/2015
Date Data Arrived at EDR: 06/04/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 48

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/10/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 24

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 08/03/2015
Date Data Arrived at EDR: 08/10/2015
Date Made Active in Reports: 09/11/2015
Number of Days to Update: 32

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/06/2015
Next Scheduled EDR Contact: 08/24/2015
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/11/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 23

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/11/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/08/2015
Date Data Arrived at EDR: 09/08/2015
Date Made Active in Reports: 10/14/2015
Number of Days to Update: 36
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 09/08/2015
Next Scheduled EDR Contact: 12/21/2015
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/15/2015
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 17
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/22/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/07/2015
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 10
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/07/2015
Date Data Arrived at EDR: 07/27/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 7
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/30/2015
Date Data Arrived at EDR: 07/07/2015
Date Made Active in Reports: 07/14/2015
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/10/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014
Date Data Arrived at EDR: 11/21/2014
Date Made Active in Reports: 12/29/2014
Number of Days to Update: 38

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/22/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/03/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 09/23/2015
Date Data Arrived at EDR: 09/25/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 20

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/21/2015
Next Scheduled EDR Contact: 01/04/2016
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/25/2015
Date Data Arrived at EDR: 08/27/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 34

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 07/22/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 12

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/15/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 09/16/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 49

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/14/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 05/22/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 08/24/2015
Date Data Arrived at EDR: 08/28/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 67

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 06/01/2015
Next Scheduled EDR Contact: 09/14/2015
Data Release Frequency: Annually

Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/10/2015
Date Data Arrived at EDR: 08/14/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 20

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/07/2015
Next Scheduled EDR Contact: 11/23/2015
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List
CUPA facility listing.

Date of Government Version: 08/25/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 10/01/2015
Number of Days to Update: 36

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 09/15/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 49

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/24/2015
Next Scheduled EDR Contact: 12/07/2015
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 09/02/2015
Date Data Arrived at EDR: 09/17/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 49

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/10/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 09/02/2015
Date Data Arrived at EDR: 09/18/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 27

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/10/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 09/28/2015
Date Data Arrived at EDR: 09/30/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 36

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/28/2015
Next Scheduled EDR Contact: 01/11/2016
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/01/2015
Date Data Arrived at EDR: 10/02/2015
Date Made Active in Reports: 11/05/2015
Number of Days to Update: 34

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/28/2015
Next Scheduled EDR Contact: 01/11/2016
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/05/2015
Date Data Arrived at EDR: 06/09/2015
Date Made Active in Reports: 07/06/2015
Number of Days to Update: 27

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/05/2015
Next Scheduled EDR Contact: 09/21/2015
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 07/13/2015
Date Data Arrived at EDR: 07/28/2015
Date Made Active in Reports: 08/03/2015
Number of Days to Update: 6

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/24/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 08/17/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 17

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/26/2015
Next Scheduled EDR Contact: 10/19/2015
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/12/2015
Next Scheduled EDR Contact: 11/30/2015
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 07/29/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 36

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/27/2015
Next Scheduled EDR Contact: 11/09/2015
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 08/26/2015
Date Data Arrived at EDR: 09/15/2015
Date Made Active in Reports: 10/15/2015
Number of Days to Update: 30

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/15/2015
Next Scheduled EDR Contact: 12/28/2015
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 07/08/2015
Date Data Arrived at EDR: 07/13/2015
Date Made Active in Reports: 07/22/2015
Number of Days to Update: 9

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 07/06/2015
Next Scheduled EDR Contact: 10/05/2015
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 08/04/2015
Date Data Arrived at EDR: 08/07/2015
Date Made Active in Reports: 09/03/2015
Number of Days to Update: 27

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/31/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/18/2015
Next Scheduled EDR Contact: 08/31/2015
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/13/2015
Next Scheduled EDR Contact: 10/28/2015
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 08/01/2015
Date Data Arrived at EDR: 08/06/2015
Date Made Active in Reports: 08/24/2015
Number of Days to Update: 18

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/06/2015
Next Scheduled EDR Contact: 11/16/2015
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/20/2015
Next Scheduled EDR Contact: 11/02/2015
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/26/2015
Next Scheduled EDR Contact: 09/07/2015
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 03/19/2015
Date Made Active in Reports: 04/07/2015
Number of Days to Update: 19

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/11/2015
Next Scheduled EDR Contact: 09/28/2015
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

130 CONSTITUTION DR
130 CONSTITUTION DR
MENLO PARK, CA 94025

TARGET PROPERTY COORDINATES

Latitude (North):	37.4844 - 37° 29' 3.84''
Longitude (West):	122.1766 - 122° 10' 35.76''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	572798.0
UTM Y (Meters):	4148724.5
Elevation:	9 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640620 PALO ALTO, CA
Version Date:	2012
North Map:	5640622 REDWOOD POINT, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

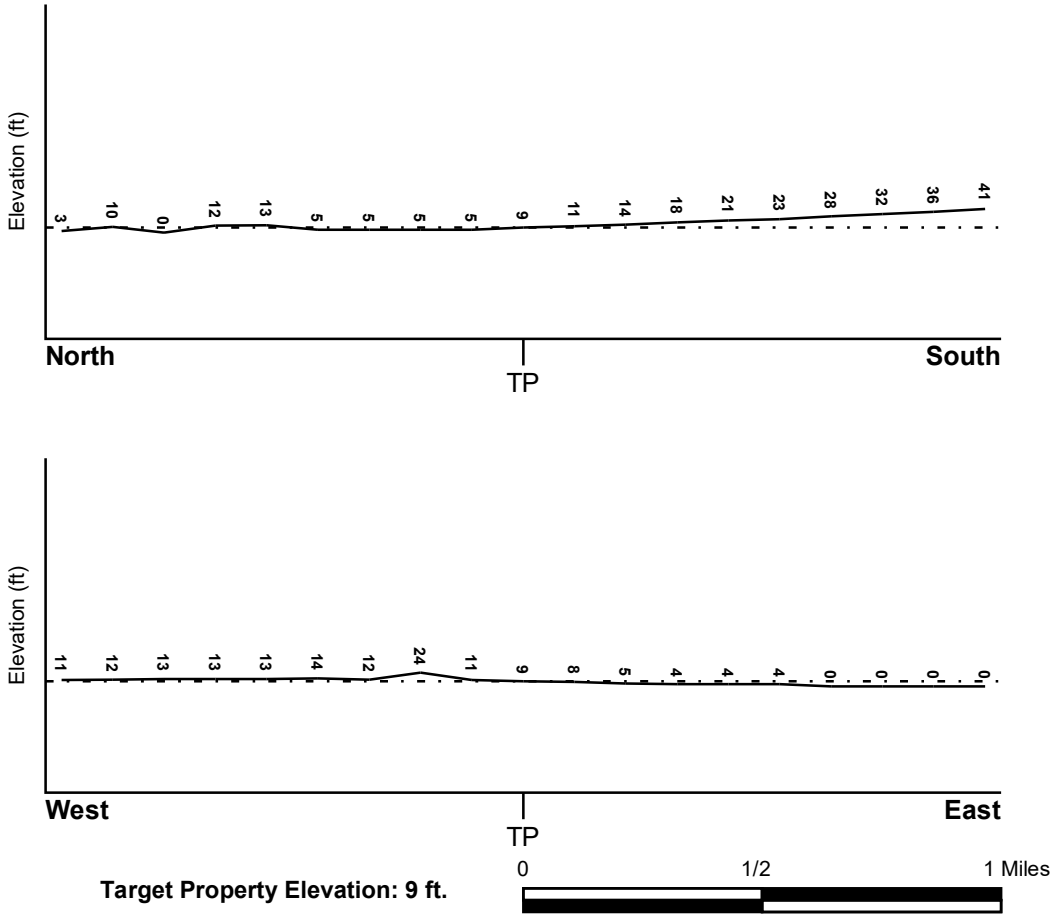
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SAN MATEO, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0603210004C - FEMA Q3 Flood data

Additional Panels in search area:
0603210005C - FEMA Q3 Flood data
0603250013B - FEMA Q3 Flood data
0603250012B - FEMA Q3 Flood data
0603110175B - FEMA Q3 Flood data
0603110252B - FEMA Q3 Flood data
0603210008C - FEMA Q3 Flood data
0603210007C - FEMA Q3 Flood data
0603110253B - FEMA Q3 Flood data
0603120000B - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
PALO ALTO	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
1	0 - 1/8 Mile NNW	NNW

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
2	1/8 - 1/4 Mile SSE	NE, Flat
3	1/4 - 1/2 Mile WNW	NNW
4	1/4 - 1/2 Mile SSW	NE
5	1/4 - 1/2 Mile SSE	WSW
6	1/4 - 1/2 Mile SW	Not Reported
7	1/2 - 1 Mile West	Not Reported
8	1/2 - 1 Mile SW	Not Reported
A9	1/2 - 1 Mile SW	N
A10	1/2 - 1 Mile SW	NE
A11	1/2 - 1 Mile SW	NE
12	1/2 - 1 Mile West	Not Reported
15	1/2 - 1 Mile SW	N
17	1/2 - 1 Mile SW	NNE

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

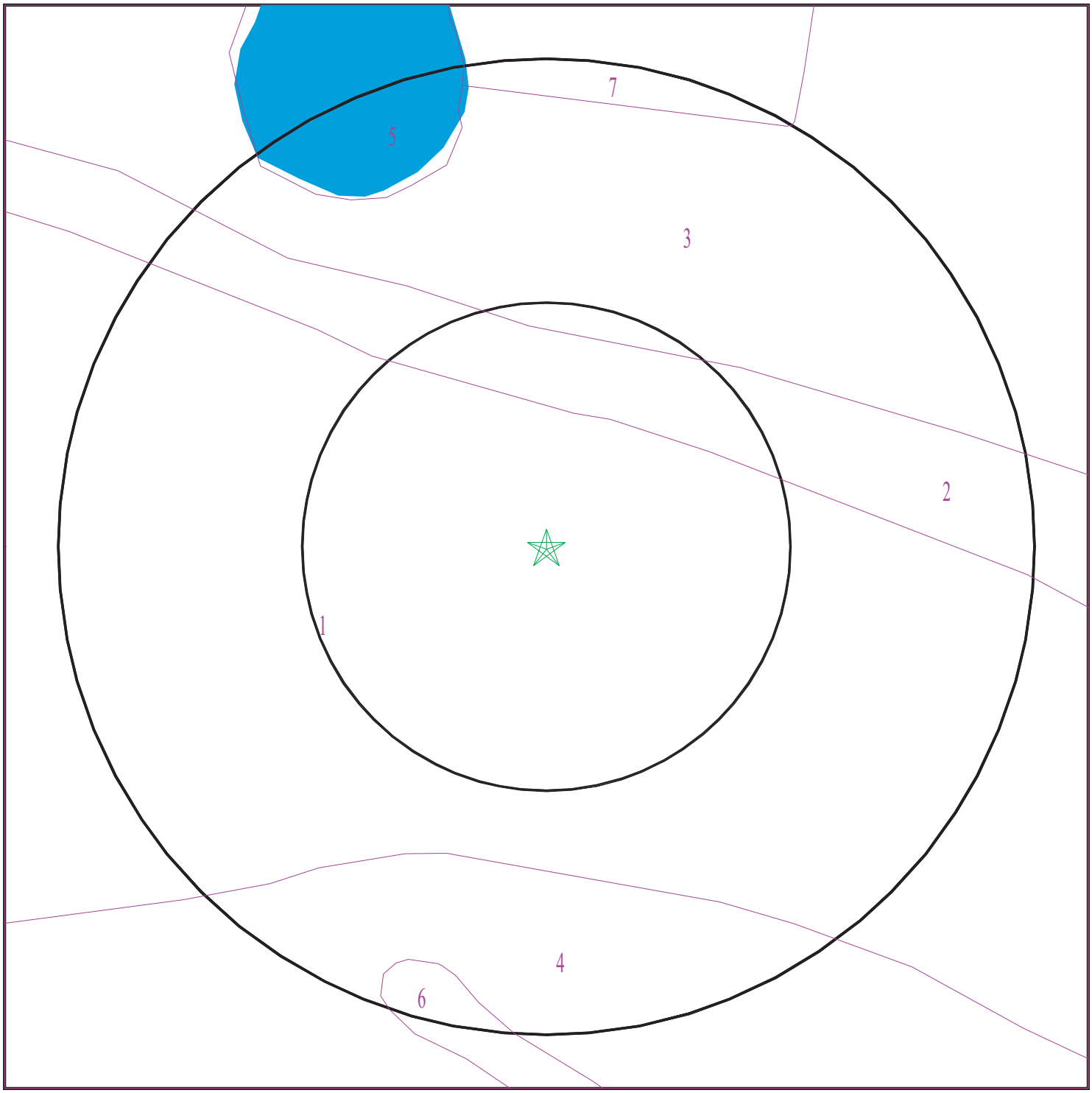
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 4460153.2s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	130 Constitution Dr	CLIENT:	PES Environmental, Inc.
ADDRESS:	130 Constitution Dr Menlo Park CA 94025	CONTACT:	Julie Turnross
LAT/LONG:	37.4844 / 122.1766	INQUIRY #:	4460153.2s
		DATE:	November 06, 2015 3:01 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Urban land

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 2

Soil Component Name: Novato

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9
2	16 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

Soil Map ID: 3

Soil Component Name: Novato

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Very poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	16 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9
2	16 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

Soil Map ID: 4

Soil Component Name: Urban land

Soil Surface Texture:

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	5 inches		Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

Soil Map ID: 5

Soil Component Name: Water

Soil Surface Texture:
Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

Soil Map ID: 6

Soil Component Name: Orthents

Soil Surface Texture: variable

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 7

Soil Component Name: Dumps

Soil Surface Texture:
Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	59 inches		Not reported	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
13	USGS40000183400	1/2 - 1 Mile SW
14	USGS40000183394	1/2 - 1 Mile South
16	USGS40000183433	1/2 - 1 Mile West
18	USGS40000183371	1/2 - 1 Mile South

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

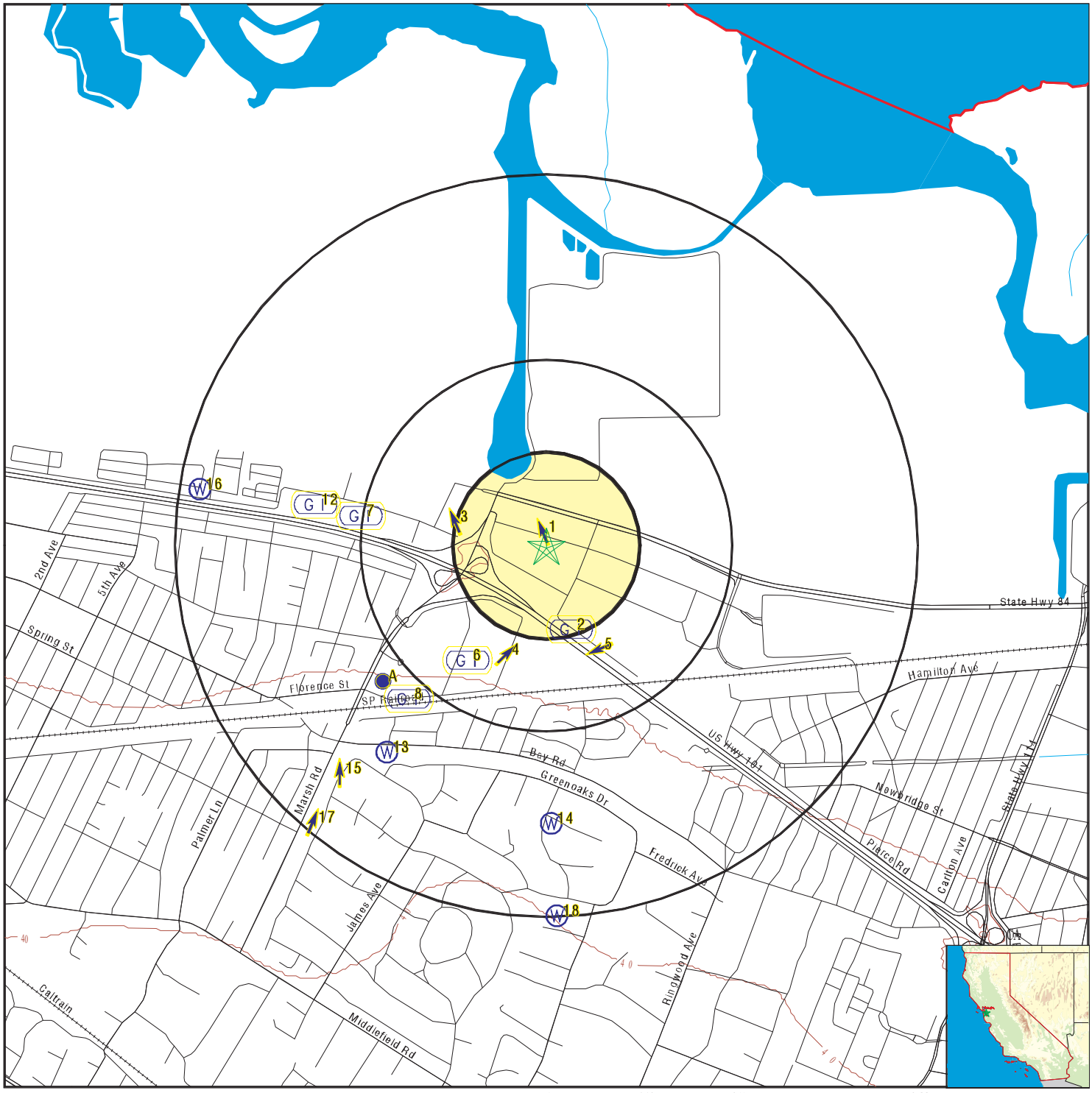
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 4460153.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons
- Groundwater Flow Direction
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	130 Constitution Dr	CLIENT:	PES Environmental, Inc.
ADDRESS:	130 Constitution Dr Menlo Park CA 94025	CONTACT:	Julie Turnross
LAT/LONG:	37.4844 / 122.1766	INQUIRY #:	4460153.2s
		DATE:	November 06, 2015 3:01 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
1 **NNW** **0 - 1/8 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440042 NNW 3.78 4.72 Not Reported 04/22/1994	**AQUIFLOW**	**64465**
2 **SSE** **1/8 - 1/4 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440035 NE, Flat 5.5 9.0 Not Reported 10/10/1991	**AQUIFLOW**	**64477**
3 **WNW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0110 NNW 5.0 7.0 Not Reported 03/31/1995	**AQUIFLOW**	**64401**
4 **SSW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440032 NE 6.45 8.95 Not Reported 09/05/1995	**AQUIFLOW**	**64384**
5 **SSE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440006 WSW Not Reported Not Reported 12.5 09/01/1998	**AQUIFLOW**	**64430**
6 **SW** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440047 Not Reported Not Reported Not Reported 9 03/04/1996	**AQUIFLOW**	**64378**
7 **West** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0158 Not Reported Not Reported Not Reported 6a 06/08/1992	**AQUIFLOW**	**67035**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
8 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440039 Not Reported Not Reported Not Reported 12 07/13/1992	**AQUIFLOW**	**64392**
A9 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	41-0195 N 11.85 13’ Not Reported 07/25/1996	**AQUIFLOW**	**67110**
A10 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440034 NE Not Reported Not Reported 17.39 09/10/1991	**AQUIFLOW**	**64355**
A11 **SW** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440018 NE 7.79 11.89 Not Reported 09/07/1994	**AQUIFLOW**	**64481**
12 **West** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	440031 Not Reported 4.5 5.0 Not Reported 11/26/1990	**AQUIFLOW**	**64422**

13
SW
1/2 - 1 Mile
Higher

FED USGS **USGS40000183400**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372835122110001		
Monloc name:	005S003W22N001M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4763269
Longitude:	-122.1844093	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	23
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 46

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-12-14	15.24		1995-11-16	15.21	
1995-10-19	15.14		1995-09-14	15.10	
1995-08-31	15.10		1995-08-17	15.05	
1995-08-03	15.06				
1995-07-20	15.10				
Note: The site had been pumped recently.					
1995-07-06	15.13		1995-06-22	15.20	
1995-06-08	15.30		1995-05-11	15.51	
1995-04-27	15.67		1995-04-13	15.87	
1995-03-30	16.06		1995-03-16	16.29	
1995-03-07	16.35		1995-03-02	16.36	
1995-02-16	16.45		1995-02-02	16.62	
1995-01-19	16.75		1994-12-15	16.82	
1994-11-22	16.86		1994-11-11	16.76	
1994-10-20	16.65		1994-10-06	16.56	
1994-09-22	16.50		1994-08-18	16.20	
1994-08-04	16.12		1994-07-21	16.07	
1994-07-07	16.07		1994-06-23	15.97	
1994-06-09	15.96		1994-05-26	15.98	
1994-05-11	16.07		1994-04-28	16.09	
1994-04-13	16.14		1994-03-31	16.23	
1994-03-16	16.27		1994-03-03	16.39	
1994-02-17	16.46		1994-02-02	16.53	
1994-01-20	16.55		1993-10-19	16.55	
1993-08-11	16.35		1993-04-05	17.18	

14
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183394**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372825122103101		
Monloc name:	005S003W27B002M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4735492
Longitude:	-122.1763536	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	27.5
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19901127	Welldepth:	110
Welldepth units:	ft	Wellholedepth:	130
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 17

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-14	21.14		1995-07-20	20.53	
1995-06-22	20.24				
Note: The site had been pumped recently.					
1995-03-30	18.58				
1994-12-15	23.49				
Note: The site had been pumped recently.					
1994-10-06	23.54		1994-09-08	23.61	
1994-08-03	23.00		1994-07-06	22.82	
1994-06-09	22.52				
Note: The site had been pumped recently.					
1994-05-12	21.35		1994-04-14	21.32	
1994-03-17	21.86		1994-01-20	22.05	
1993-10-05	23.59		1993-08-11	22.65	
1993-07-08	22.52				

15
SW
1/2 - 1 Mile
Higher

Site ID:	440048
Groundwater Flow:	N
Shallow Water Depth:	10.41
Deep Water Depth:	10.69
Average Water Depth:	Not Reported
Date:	01/26/1999

AQUIFLOW **51130**

16
West
1/2 - 1 Mile
Higher

FED USGS **USGS40000183433**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372912122113301		
Monloc name:	005S003W21G002M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4866043
Longitude:	-122.1935762	Sourcemap scale:	24000

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	15.00
Vert measure units:	feet	Vertacc measure val:	001
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 4

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1980-11-24					
Note: The site was flowing, but the head could not be measured without additional equipment.					
1980-05-08					
Note: The site was flowing, but the head could not be measured without additional equipment.					
1979-10-02					
Note: The site was flowing, but the head could not be measured without additional equipment.					
1979-04-11					
Note: The site was flowing, but the head could not be measured without additional equipment.					

17
SW
1/2 - 1 Mile
Higher

		AQUIFLOW	**64368**
Site ID:	440002		
Groundwater Flow:	NNE		
Shallow Water Depth:	11.77		
Deep Water Depth:	13.28		
Average Water Depth:	Not Reported		
Date:	07/03/1996		

18
South
1/2 - 1 Mile
Higher

FED USGS **USGS40000183371**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-372812122103001		
Monloc name:	005S003W27G005M		
Monloc type:	Well		
Monloc desc:	ATHERTON GW STUDY SITE		
Huc code:	18050004	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.4699382
Longitude:	-122.1760758	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	37
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported		
Construction date:	19900726	Welldepth:	140
Welldepth units:	ft	Wellholedepth:	140
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 2

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1995-09-12	28.08		1993-10-05	30.71	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94025	101	21

Federal EPA Radon Zone for SAN MATEO County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN MATEO COUNTY, CA

Number of sites tested: 32

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.594 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.000 pCi/L	100%	0%	0%
Basement	3.133 pCi/L	67%	33%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX C

AERIAL PHOTOGRAPHS

130 Constitution Dr
130 Constitution Dr
Menlo Park, CA 94025

Inquiry Number: 4460153.9
November 06, 2015

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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Date EDR Searched Historical Sources:

Aerial Photography November 06, 2015

Target Property:

130 Constitution Dr

Menlo Park, CA 94025

Year	***Scale***	***Details***	***Source***
1943	Aerial Photograph. Scale: 1"=500'	Flight Year: 1943	USGS
1948	Aerial Photograph. Scale: 1"=500'	Flight Year: 1948	USGS
1950	Aerial Photograph. Scale: 1"=500'	Flight Year: 1950	USGS
1958	Aerial Photograph. Scale: 1"=500'	Flight Year: 1958	USGS
1968	Aerial Photograph. Scale: 1"=500'	Flight Year: 1968	USGS
1974	Aerial Photograph. Scale: 1"=500'	Flight Year: 1974	USGS
1982	Aerial Photograph. Scale: 1"=500'	Flight Year: 1982	USGS
1991	Aerial Photograph. Scale: 1"=500'	/DOQQ - acquisition dates: 1991	USGS/DOQQ
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	USDA/NAIP
2009	Aerial Photograph. Scale: 1"=500'	Flight Year: 2009	USDA/NAIP
2010	Aerial Photograph. Scale: 1"=500'	Flight Year: 2010	USDA/NAIP
2012	Aerial Photograph. Scale: 1"=500'	Flight Year: 2012	USDA/NAIP


INQUIRY #: 4460153.9
YEAR: 1943
= 500'
N
EDR



INQUIRY #: 4460153.9

YEAR: 1948

= 500'

N

EDR



INQUIRY #: 4460153.9

YEAR: 1950

= 500'

N

EDR



INQUIRY #: 4460153.9

YEAR: 1958

= 500'

N

EDR


INQUIRY #: 4460153.9
YEAR: 1968
= 500'
N
EDR


INQUIRY #: 4460153.9
YEAR: 1974
= 500'
N
EDR


INQUIRY #: 4460153.9
YEAR: 1982
= 500'
N
EDR


INQUIRY #: 4460153.9
YEAR: 1991
= 500'
N
EDR


INQUIRY #: 4460153.9
YEAR: 2005
= 500'
N
EDR


INQUIRY #: 4460153.9
YEAR: 2009
= 500'
N
EDR


INQUIRY #: 4460153.9
YEAR: 2010
= 500'
N
EDR


INQUIRY #: 4460153.9
YEAR: 2012
= 500'
N
EDR

APPENDIX D

SANBORN FIRE INSURANCE MAPS
NO COVERAGE CERTIFICATE

130 Constitution Dr
130 Constitution Dr
Menlo Park, CA 94025

Inquiry Number: 4460153.3
November 06, 2015

Certified Sanborn® Map Report

6 Armstrong Road, 4th Floor
Shelton, Connecticut 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

11/06/15

Site Name:
130 Constitution Dr
130 Constitution Dr
Menlo Park, CA 94025

Client Name:
PES Environmental, Inc.
1682 Novato Boulevard
Novato, CA 94947

EDR Inquiry # 4460153.3

Contact: Julie Turnross

The Sanborn Library has been searched by EDR and maps covering the target property location as provided by PES Environmental, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Site Name: 130 Constitution Dr
Address: 130 Constitution Dr
City, State, Zip: Menlo Park, CA 94025
Cross Street:
P.O. # NA
Project: 126.141.01.001
Certification # B24B-4AD2-A98E

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

Sanborn® Library search results
Certification # B24B-4AD2-A98E

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✓ Library of Congress
- ✓ University Publications of America
- ✓ EDR Private Collection

The Sanborn Library LLC Since 1866™

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APPENDIX E

HISTORICAL TOPOGRAPHIC MAPS

130 Constitution Dr

130 Constitution Dr

Menlo Park, CA 94025

Inquiry Number: 4460153.4

November 06, 2015

EDR Historical Topo Map Report

with QuadMatch™

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Historical Topo Map Report

11/06/15

Site Name:
130 Constitution Dr
130 Constitution Dr
Menlo Park, CA 94025
EDR Inquiry # 4460153.4

Client Name:
PES Environmental, Inc.
1682 Novato Boulevard
Novato, CA 94947
Contact: Julie Turnross

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by PES Environmental, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:

Site Name:	130 Constitution Dr
Address:	130 Constitution Dr
City,State,Zip:	Menlo Park, CA 94025
P.O.#	NA
Project:	126.141.01.001

Coordinates:

Latitude:	37.4844 37° 29' 4" North
Longitude:	-122.1766 -122° 10' 36" West
UTM Zone:	Zone 10 North
UTM X Meters:	572796.18
UTM Y Meters:	4148928.97
Elevation:	9.00' above sea level

Maps Provided:

2012	1902
1999	1899
1994	1897
1973	
1968	
1959, 1961	
1948, 1953	
1943	

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Topo Sheet Thumbnails

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets



Palo Alto
2012
7.5-minute, 24000



Redwood Point
2012
7.5-minute, 24000

1999 Source Sheets



Palo Alto
1999
7.5-minute, 24000
Photo Inspected 1997
Aerial Photo Revised 1999

1994 Source Sheets



Palo Alto
1994
7.5-minute, 24000
Aerial Photo Revised 1991
Edited 1994

1973 Source Sheets



Redwood Point
1973
7.5-minute, 24000
Photo Revised 1973
Aerial Photo Revised 1973



Palo Alto
1973
7.5-minute, 24000
Photo Revised 1973
Aerial Photo Revised 1973

Topo Sheet Thumbnails

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1968 Source Sheets



Redwood Point
1968
7.5-minute, 24000
Photo Revised 1968
Aerial Photo Revised 1968



Palo Alto
1968
7.5-minute, 24000
Photo Revised 1968
Aerial Photo Revised 1968

1959, 1961 Source Sheets



Redwood Point
1959
7.5-minute, 24000
Aerial Photo Revised 1958



Palo Alto
1961
7.5-minute, 24000
Aerial Photo Revised 1960

1948, 1953 Source Sheets

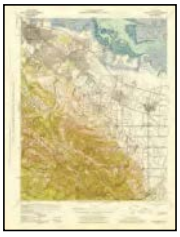


Redwood Point
1948
7.5-minute, 24000



Palo Alto
1953
7.5-minute, 24000
Aerial Photo Revised 1948

1943 Source Sheets



Palo Alto
1943
15-minute, 62500
Aerial Photo Revised 1940

Topo Sheet Thumbnails

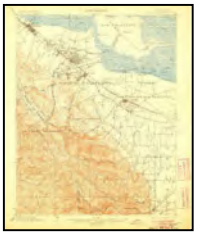
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1902 Source Sheets



Santa Cruz
1902
30-minute, 125000

1899 Source Sheets



Palo Alto
1899
15-minute, 62500



Haywards
1899
15-minute, 62500

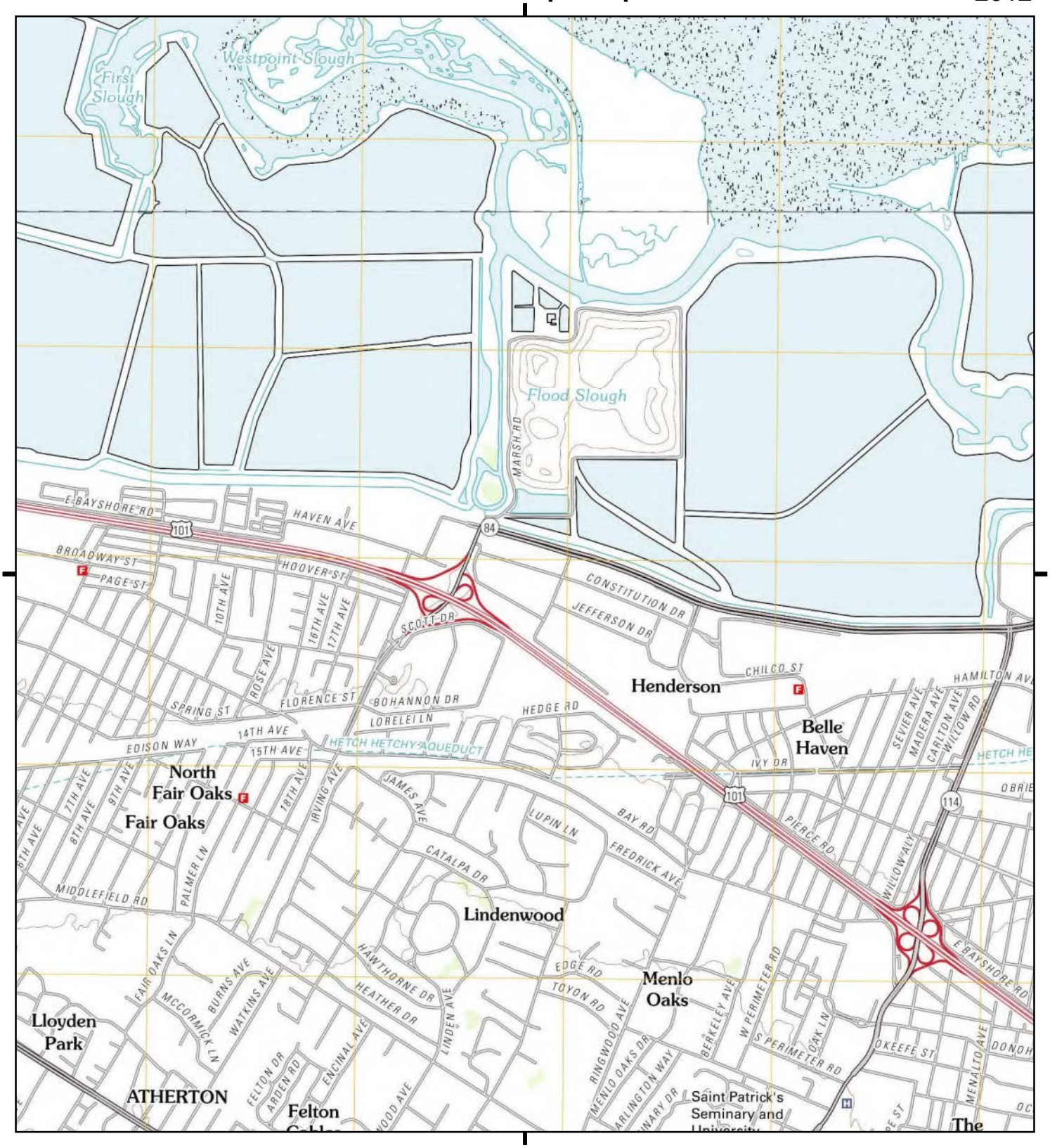
1897 Source Sheets



Palo Alto
1897
15-minute, 62500

Historical Topo Map

2012



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 2012, 7.5-minute

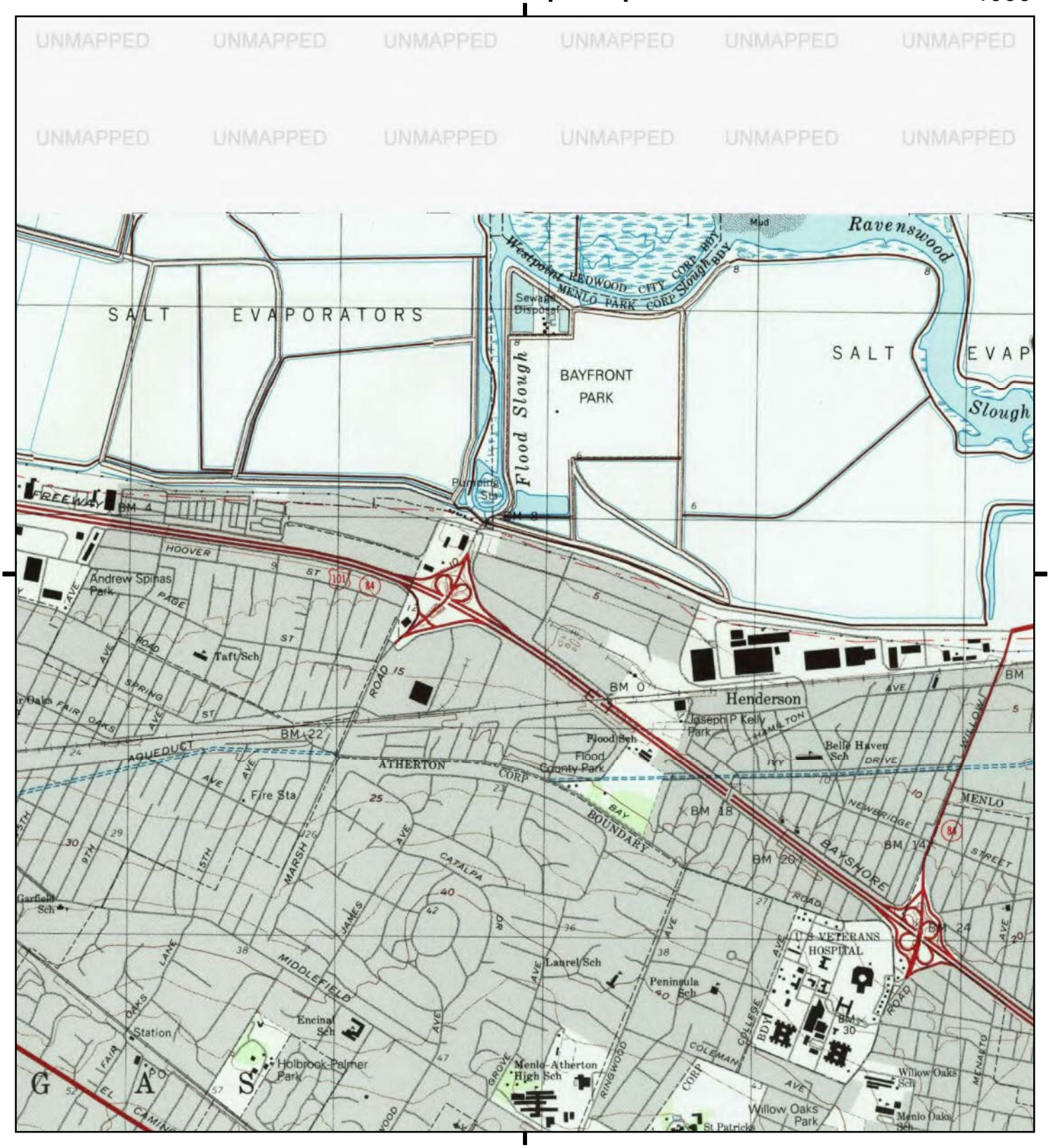
N, Redwood Point, 2012, 7.5-minute

SITE NAME: 130 Constitution Dr
ADDRESS: 130 Constitution Dr
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1999



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

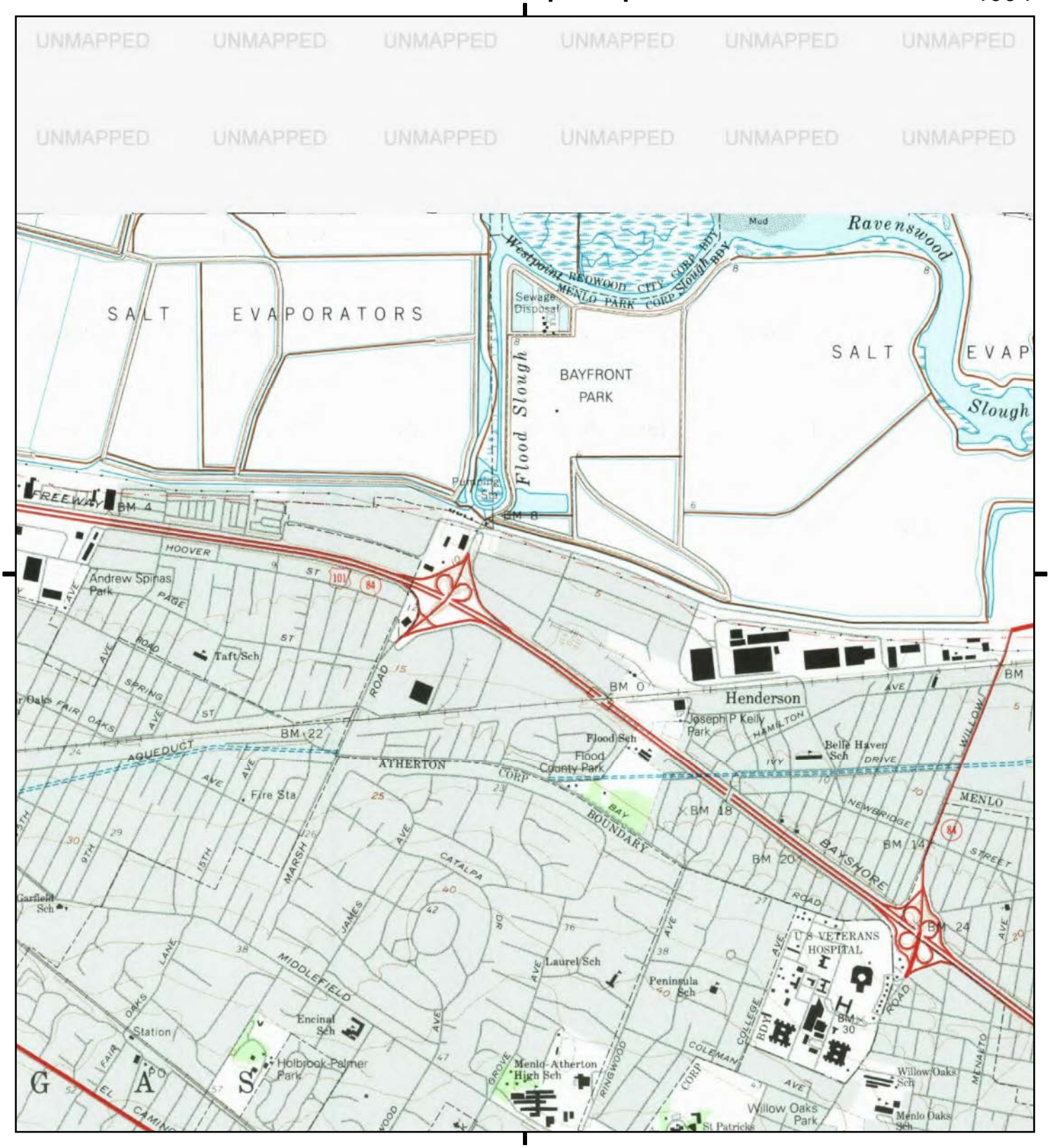
TP, Palo Alto, 1999, 7.5-minute

SITE NAME: 130 Constitution Dr
ADDRESS: 130 Constitution Dr
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1994



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

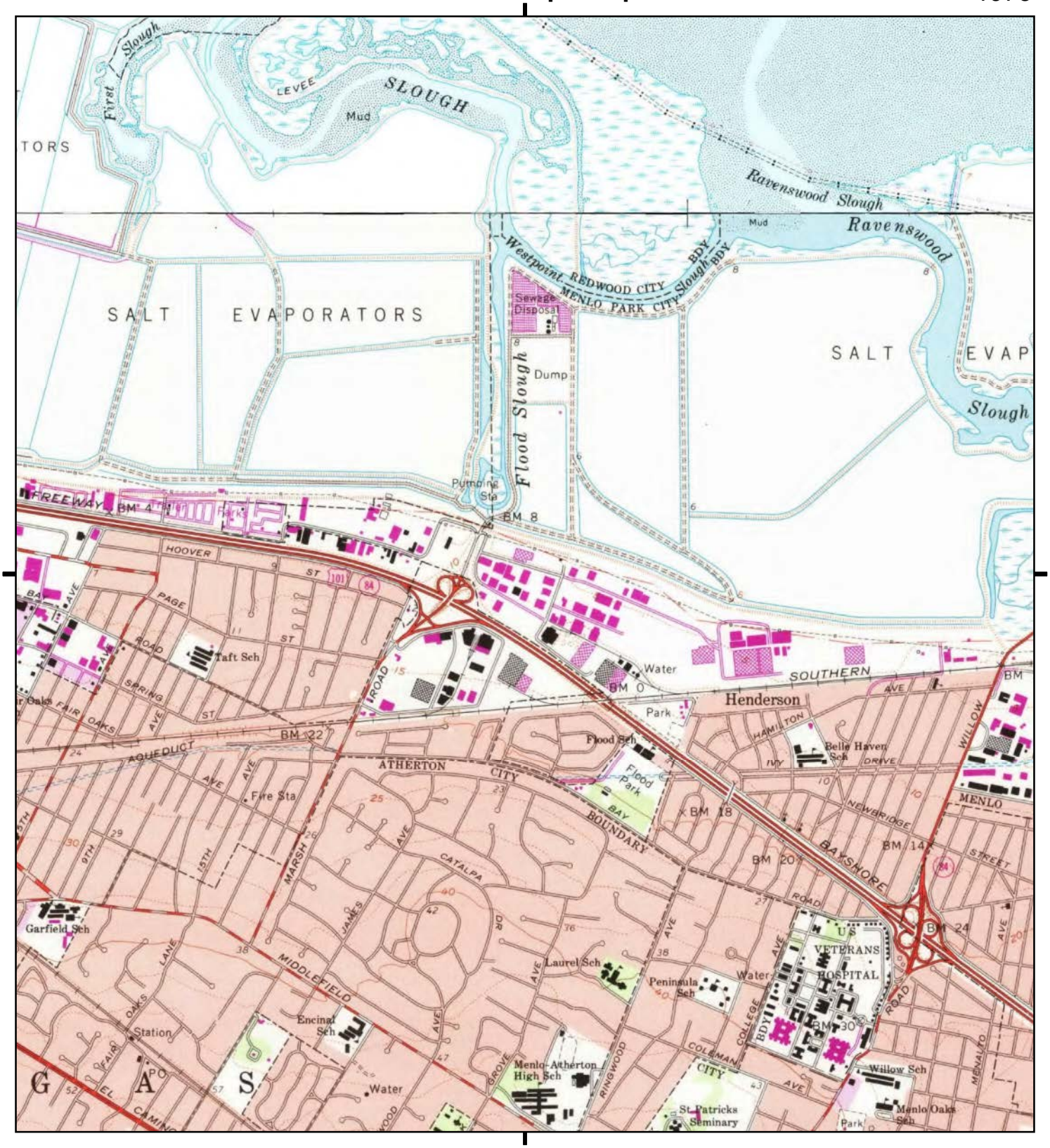
TP, Palo Alto, 1994, 7.5-minute

SITE NAME: 130 Constitution Dr
ADDRESS: 130 Constitution Dr
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1973



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1973, 7.5-minute

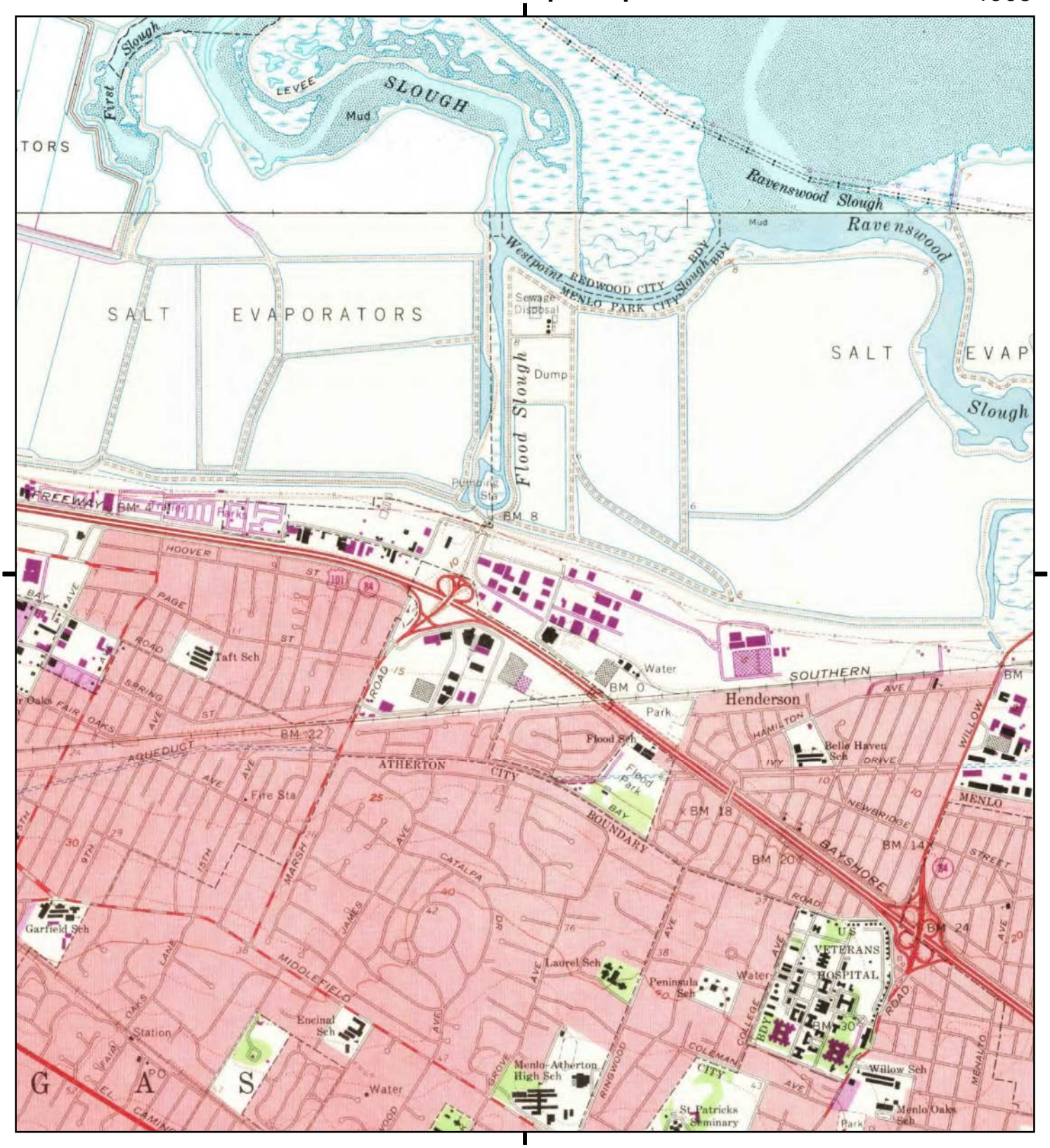
N, Redwood Point, 1973, 7.5-minute

SITE NAME: 130 Constitution Dr
ADDRESS: 130 Constitution Dr
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1968



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1968, 7.5-minute

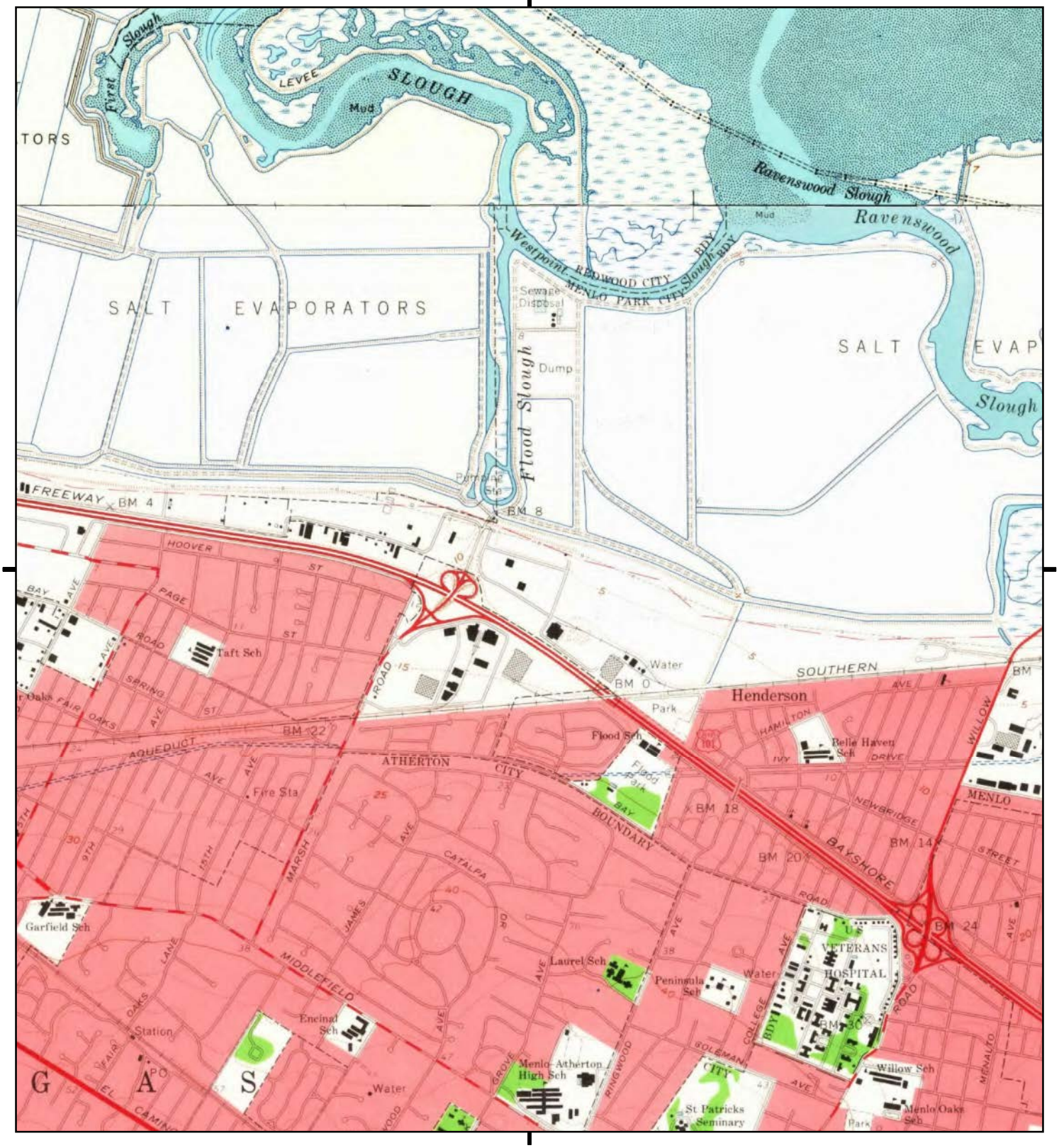
N, Redwood Point, 1968, 7.5-minute

SITE NAME: 130 Constitution Dr
ADDRESS: 130 Constitution Dr
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1959, 1961



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1961, 7.5-minute

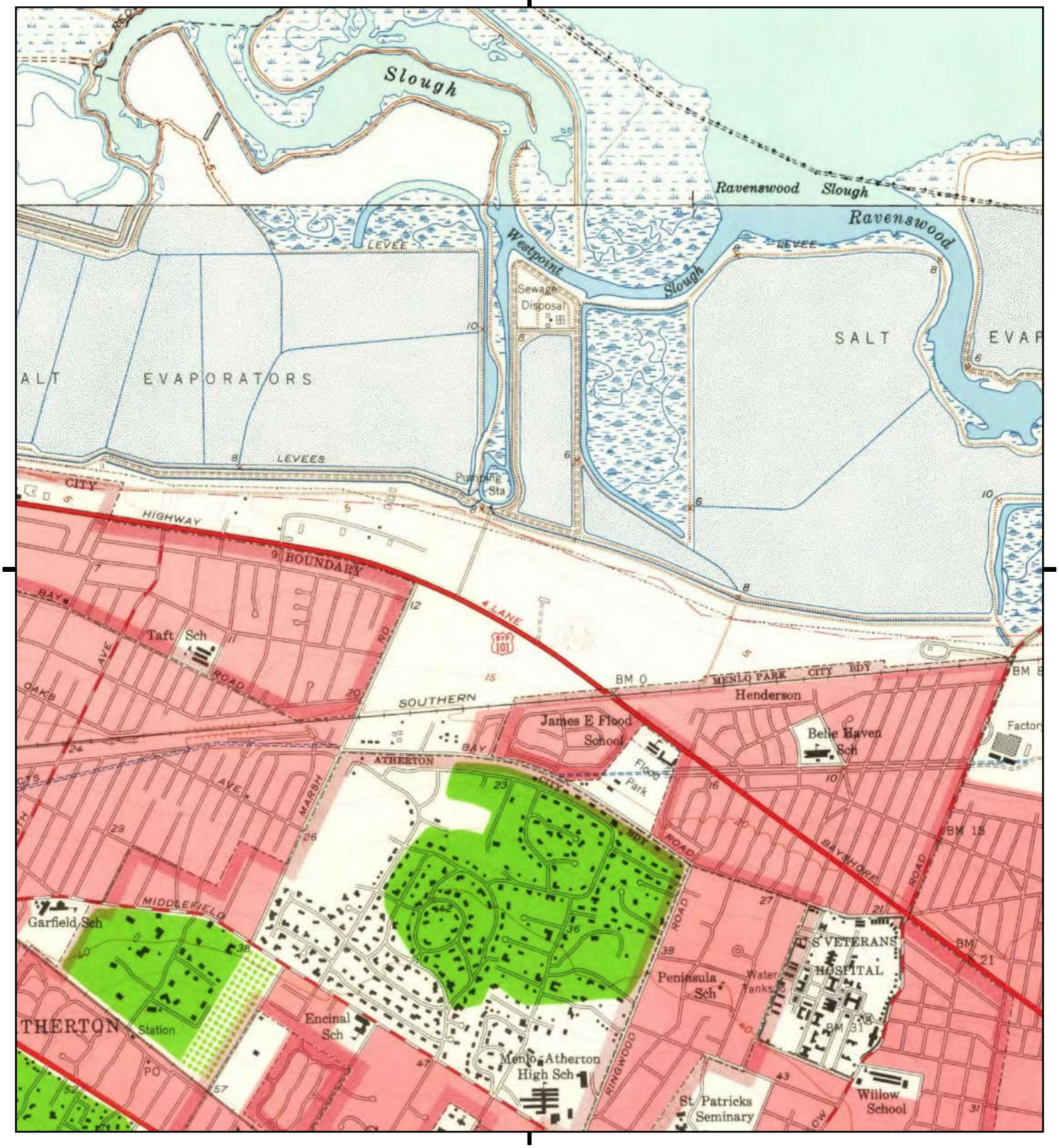
N, Redwood Point, 1959, 7.5-minute

SITE NAME: 130 Constitution Dr
ADDRESS: 130 Constitution Dr
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1948, 1953



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1953, 7.5-minute

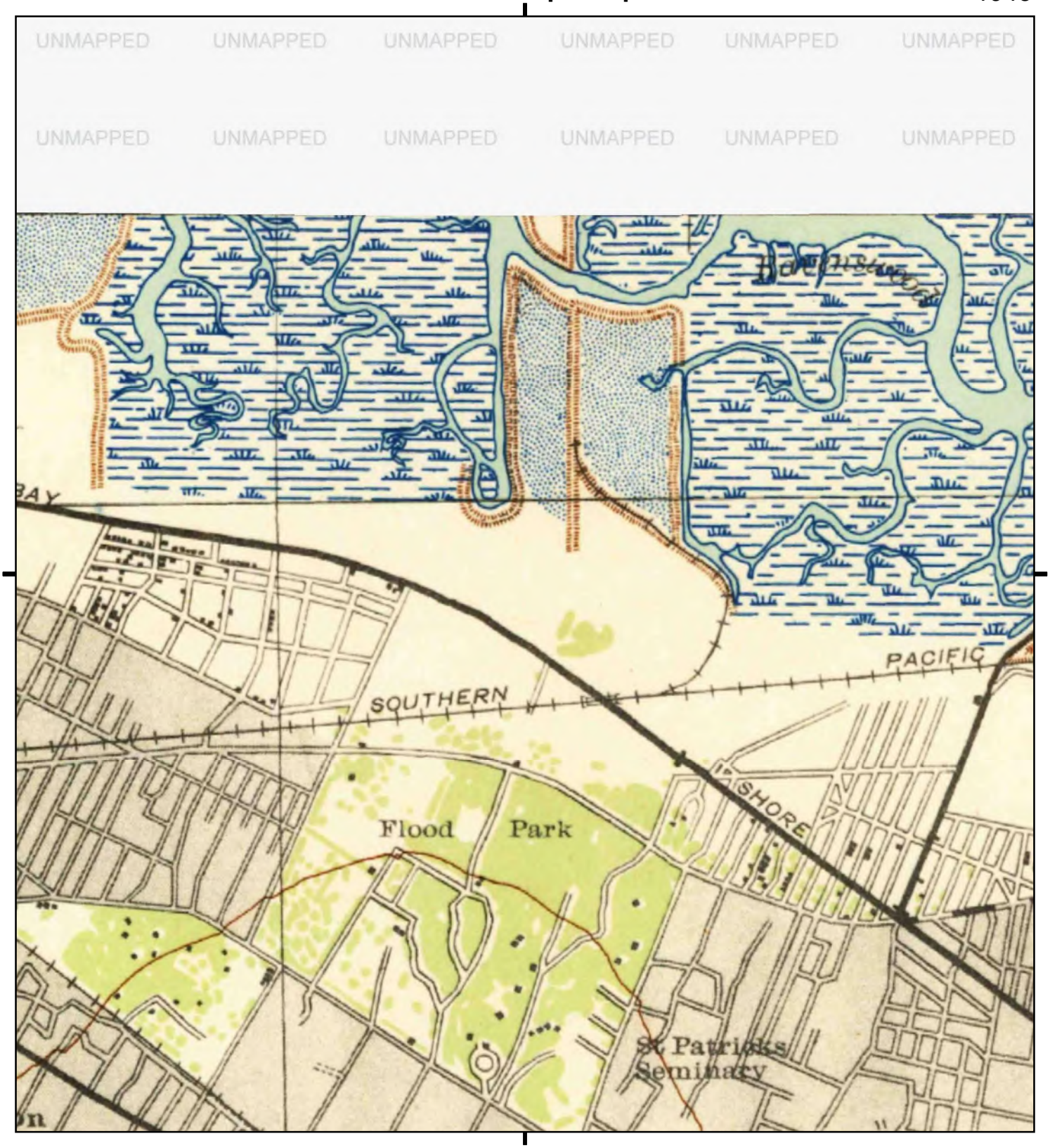
N, Redwood Point, 1948, 7.5-minute

SITE NAME: 130 Constitution Dr
ADDRESS: 130 Constitution Dr
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1943



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

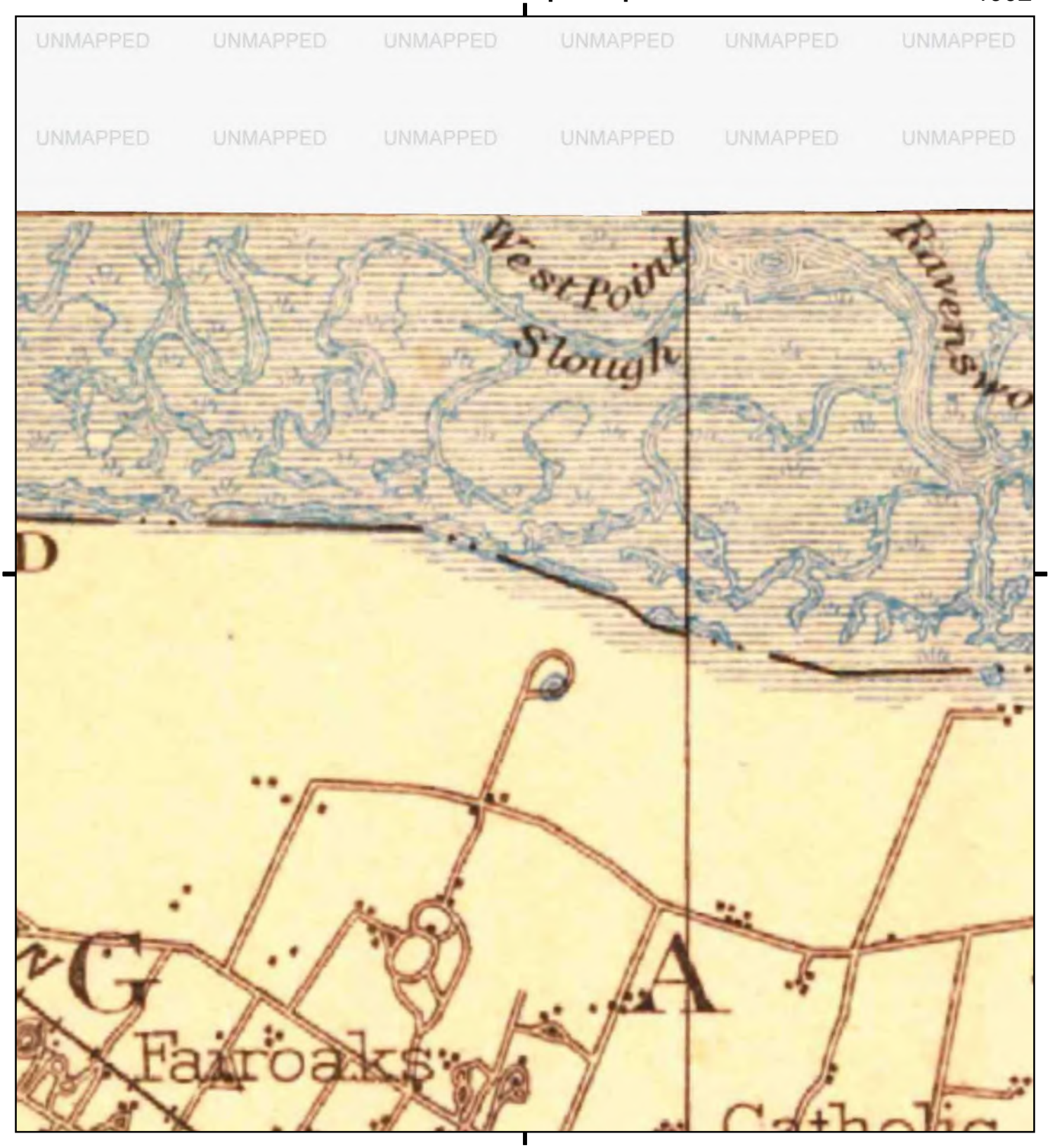
TP, Palo Alto, 1943, 15-minute

SITE NAME: 130 Constitution Dr
ADDRESS: 130 Constitution Dr
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1902



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

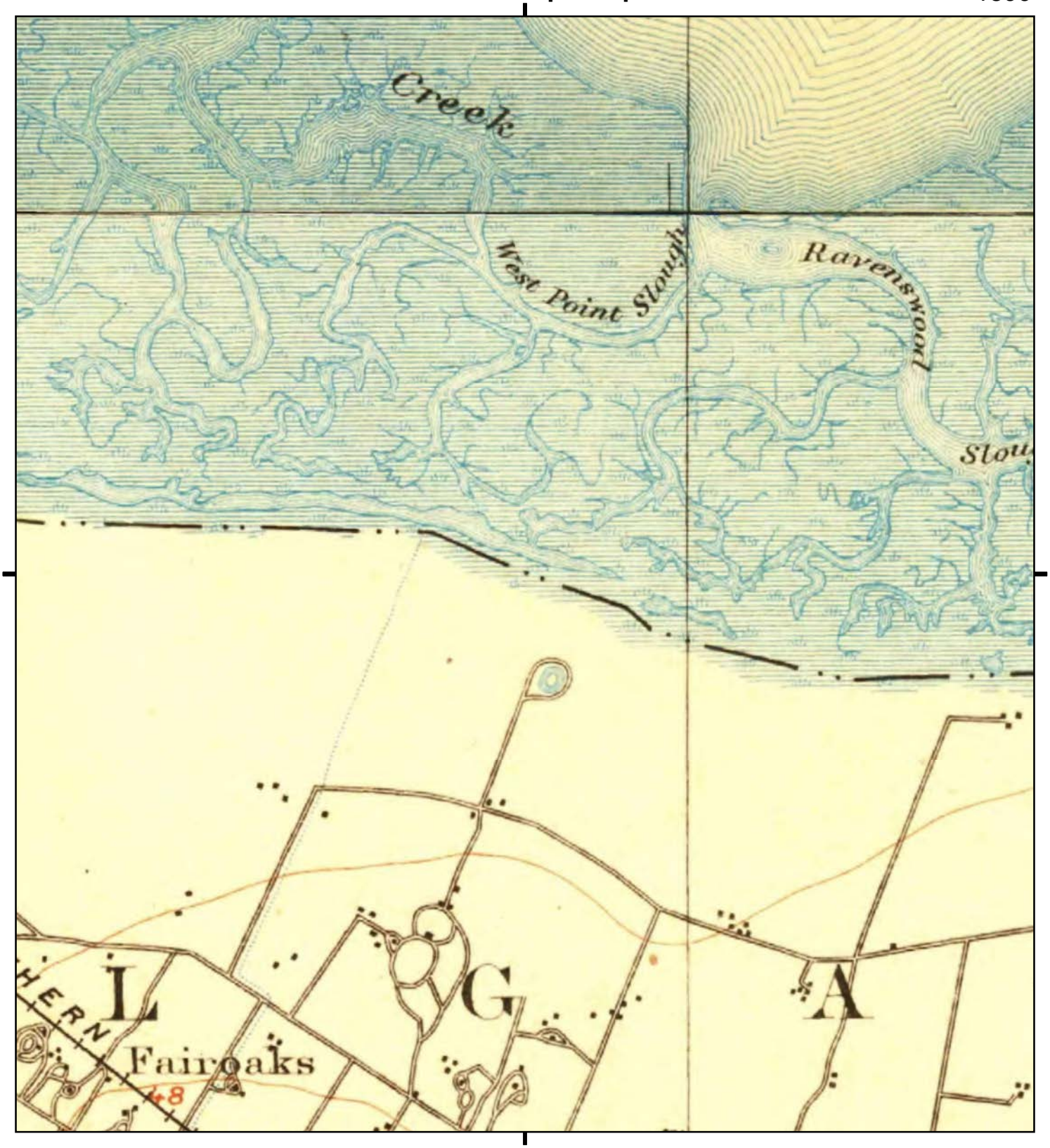
TP, Santa Cruz, 1902, 30-minute

SITE NAME: 130 Constitution Dr
ADDRESS: 130 Constitution Dr
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1899



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1899, 15-minute

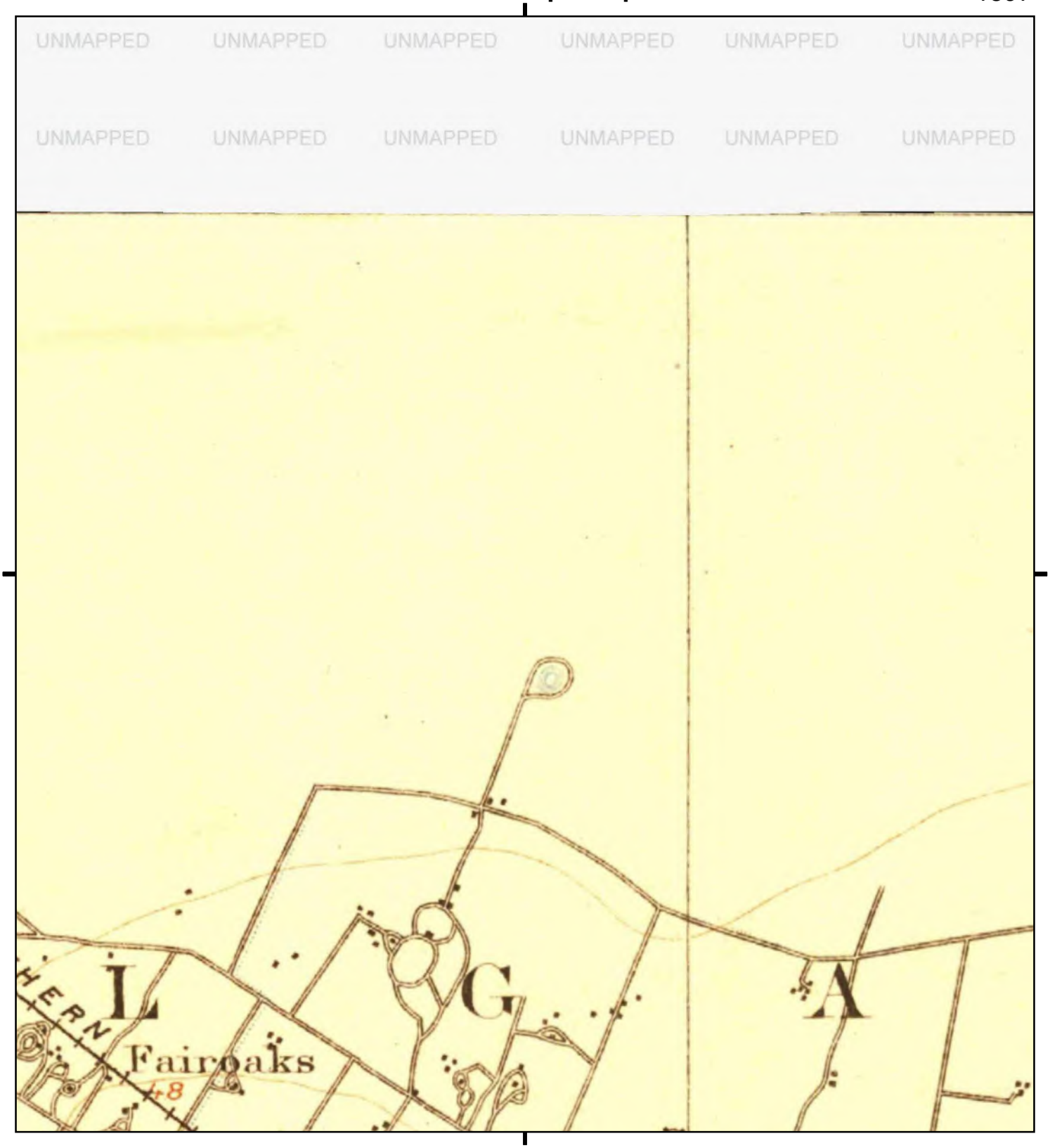
N, Haywards, 1899, 15-minute

SITE NAME: 130 Constitution Dr
ADDRESS: 130 Constitution Dr
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

Historical Topo Map

1897



This report includes information from the following map sheet(s).

Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Palo Alto, 1897, 15-minute

SITE NAME: 130 Constitution Dr
ADDRESS: 130 Constitution Dr
Menlo Park, CA 94025
CLIENT: PES Environmental, Inc.

N

APPENDIX F

CITY DIRECTORY LISTINGS

130 Constitution Dr
130 Constitution Dr
Menlo Park, CA 94025

Inquiry Number: 4460153.5
November 10, 2015

The EDR-City Directory Image Report

Environmental Data Resources Inc

6 Armstrong Road
Shelton, CT 06484
800.352.0050
www.edrnet.com

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

Year	Target Street	Cross Street	Source
2013	☑	☐	Cole Information Services
2008	☑	☐	Cole Information Services
2003	☑	☐	Cole Information Services
1999	☑	☐	Cole Information Services
1995	☑	☐	Cole Information Services
1992	☑	☐	Cole Information Services
1985	☑	☐	Haines Criss-Cross Directory
1980	☑	☐	Haines Criss-Cross Directory
1977	☐	☐	Haines Criss-Cross Directory
1970	☐	☐	Haines Criss-Cross Directory

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FINDINGS

TARGET PROPERTY STREET

130 Constitution Dr
Menlo Park, CA 94025

Year	*CD Image*	*Source*	
CONSTITUTION DR			
2013	pg A1	Cole Information Services	
2008	pg A2	Cole Information Services	
2003	pg A3	Cole Information Services	
1999	pg A5	Cole Information Services	
1995	pg A6	Cole Information Services	
1992	pg A7	Cole Information Services	
1985	pg A8	Haines Criss-Cross Directory	
1980	pg A9	Haines Criss-Cross Directory	
1977	-	Haines Criss-Cross Directory	Street not listed in Source
1970	-	Haines Criss-Cross Directory	Street not listed in Source

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

Target Street	Cross Street	Source
✓	-	Cole Information Services

CONSTITUTION DR 2013

104	ABC DECORATIVE RUGS
	ALTERNATIVE HEATING & AIR CONDITIONI
	CALIFORNIA PUSH TECNOLOGIES
	DEL RIO STONE
115	IDEAL AEROSMITH INC
	OPTIVIA BIOTECHNOLGY INC
	RATIONLA BIOTECHNOLGY INC
120	ARENA
125	XTENT INC
130	RANDTRON ANTENNA SYSTEMS
150	L 3 RANDTRON
161	BAYFRONT FITNESS
162	PROTOTYPES PLUS
163	SHELTER NETWORK
165	ECI PAINTING
	RS PERFORMANCE
167	BUDCO SALES INC
	MENLO SUPPLY
	OCEANS MIND CORP
171	PROGRESS FINANCIAL
180	AUTOMATED VENDING SERVICES INC
	AVOCET SPORTS TECHNOLOGY INC
	JOMAR MACHINING INC
	KR SURFACE INDUSTRIES INC
	MORNACH SOFAS
	NAPOLEON AT HOME
	PACIFIC MACHINING INC
	RUDD RESTORATION
186	ETAGEN INC
188	MARTIN RAGNO & ASSOCIATES INC
189	BETTIE J S
	LOVAZZANO M
	NAZARRO ENTERPRISES INC
	ROLLER RAMA ENTERPRISES INC
	SNYDER SKATE CO
	WESTERN SKATE SUPPLY
190	GOLDEN GATE BADMINTON CLUB
195	CARCO ELECTRONICS
	COUNTRYMAN ASSOCIATES

Target Street	Cross Street	Source
✓	-	Cole Information Services

CONSTITUTION DR 2008

104	DIABLO VALLEY CABINETRY
	NEELI KHANNA
	PROTOYPES PLUS INC
	ROCKET VENDING
110	COYNE & BLANCHARD COMMUNICATION ARTS
115	BAROSENSE INC
120	ARENA
125	BOXERCROSS
	XTENT INC
130	L 3 COMMUNICATIONS CORP
	L 3 RANDTRON
	RANDTRON ANTENNA SYSTEMS
160	CLOSET STUFF INC
	ELITE MUSKETEERS FENCERS CLUB
	MOTION
	TODAYS HOME
167	BUDCO SALES INC
	CAL PRO SUPPLY
	ROBERT A MORGAN INC
180	AUTOMATED VENDING SERVICES INC
	AVOCET INC
	JOMAR MACHINING INC
	PACIFIC MACHINING INC
	SAGEHILL ENGINEERING INC
	WHITEVALE CO INC
181	KANA COMMUNICATIONS INC
	KANA SOFTWARE INC
188	MARTIN RAGNO & ASSOCIATES INC
189	BETTIE J S
	LIQUID LIGHT
	SNYDER SKATE CO
195	COUNTRYMAN ASSOCIATES INC

CONSTITUTION DR 2003

104	DVC CABINETS & INVTV CNTRTP
	FACILITY MASTERS
	NEW START FURNITURE FUND
	PENINSULA JANITORIAL SERVICE
	PROTOTYPES PLUS
110	COMMUNICATION ARTS
115	HOPELINK
	SCHOOLPOP INC
	SPARK PUBLIC RELATIONS
120	OCCUPANT UNKNOWN
125	BOXER CROSS INC
	NETFLIP
130	L 3 RANDTRON
	OCCUPANT UNKNOWN
135	OLE OBERMANN
150	OCCUPANT UNKNOWN
155	GUNDERSON DETTMER LLP
	GUNDERSON LAW GROUP
	SENTRY NETWORKS INC
161	OCCUPANT UNKNOWN
	WELLNESS
162	AMERICAN BOTTLED WATER SYSTEMS
	AMERICAN LIQUID PCKGNG SYSTM
	AMIDI PARTNERS
	CHEMTEX INTERNATIONAL INC
	CHEMTEX MFG INC
	ERUGGALLERY CO
	JOSE FLORES
	VISFINITY INC
163	OCCUPANT UNKNOWN
165	ECI PAINTING CO
	OCCUPANT UNKNOWN
167	OCCUPANT UNKNOWN
	TECHNICA
172	SHARON KALLA
173	OCCUPANT UNKNOWN
180	JOMAR MACHINING INC
	PROCESS SUPPORT INTERNATIONAL
181	DECISIONISM INC
	KANA COMMUNICATIONS
	KANA SOFTWARE INC
	OCCUPANT UNKNOWN
	PANOPTICON
185	BROADBASE INFORMATION SYSTEMS
	MAUREEN BOIS
188	MENLO TECH INC
	MENLOTECH
	PHU VU
189	BETTIE J S
	LIQUID LIGHT

Target Street	Cross Street	Source
✓	-	Cole Information Services

CONSTITUTION DR 2003 (Cont'd)

189	NAZZARO ENTERPRISES INC
	OCCUPANT UNKNOWN
	ROLLER RAMA ENTERPRISES INC
	SNYDER SKATE CO
	WESTERN SKATE SALES
190	ADAM KILGOUR
	ONE ON ONE CONSULTING
195	OCCUPANT UNKNOWN

Target Street	Cross Street	Source
✓	-	Cole Information Services

CONSTITUTION DR 1999

104	DVC CABINETS & INNOVATIVE COUNTERTOPS
	INNOVATIVE SURFACING INCORPORATED
	NEW START FURNITURE FUND
	PROTOTYPES PLUS
	WIELGUS WEST
110	PATRICK COYNE
115	ANCOT CORPORATION
120	MOBILEX
130	LORAL RANDTRON SYSTEMS
135	GUIDANT CARDIAC & VASCULAR SURGERY
	ORIGIN MEDICAL SYSTEMS
155	GUNDERSON DETTMER STOUGH VILLENEUVE FRANKLIN & HACHIGIAN
160	MOTION INDUSTRIES INCORPORATED
161	BASIC TRAINING FITNESS CLUB
162	AMERICAN BOTTLED WATER SYSTEMS
	AMIDI PARTNERS
	CHEMTEX INTERNATIONAL INCORPORATED
	KAMANGAR ROBERT B ATTORNEY AT LAW
163	MINDS EYE
165	ECI PAINTING
167	TECHNICA U S A
173	BROADBASE INFORMATION SYSTEMS INCORPORATED
	COMMUNICATIONS RESEARCH COMPANY
	EMERGENCY VEHICLE SYSTEMS
	JETCELL INCORPORATED
	UROQUEST MEDICAL CORPORATION
180	BURKE ENTERPRISES INCORPORATED
	JOMAR MACHINING
181	SBS GREEN SPRING
185	NETDYNAMICS
	SPIDER TECHNOLOGIES
	SPIDER TECHNOLOGIES INCORPORATED
188	MENLO TECHNOLOGY
189	BETTIE JS
	LIQUID LIGHT
	NAZARRO ENTERPRISES INCORPORATED
	ROLL ON FLOOR FINISH
	SNYDER SKATE COMPANY
	WESTERN SKATE SUPPLY
195	CARCO ELECTRONICS ACCOUNTING
	CARCO ELECTRONICS GENERAL OFFICES
	CARCO ELECTRONICS PERSONNEL
	CARCO ELECTRONICS PURCHASING

Target Street	Cross Street	Source
✓	-	Cole Information Services

CONSTITUTION DR 1995

104	CMS CUSTOM HOMES
	DIABLO VALLEY CABINETRY
	KOSKIS CABINETS
	PARK PRECISION MACHINING INC
	ROBERT POLAK UPHOLSTERY
	TRINITY BUILDING MAINTENANCE
110	SPACESONIC PRECISION METAL
115	ANCOT CORP
	WESTERN IMAGING
125	CRYSTALLUME
130	LORAL RANDTRON SYSTEMS
135	ORIGIN MEDSYSTEMS
155	RAYNET CORP
160	MOTION INDUSTRIES MIDWEST INC
161	NOVA DRILLING SVC
162	DIAGNOSTIC LABORATORIES
163	CAMERON SCOTT COSMETICS
	JOPECO INDUSTRIES LTD
165	ECI PAINTING
167	TECHNICA USA
180	BARTELS & BLAINE
	DELORI IMPORT CO
	J R METAL TRACING
	JOMAR MACHINING
	RAYNET CORP
189	LIQUID LIGHT
	ROLL ON FLOOR FINISH
	SNYDER SKATE CO
	WESTERN SKATE SALES
190	HOLSINGER INC
195	CARCO ELECTRONICS

Target Street	Cross Street	Source
✓	-	Cole Information Services

CONSTITUTION DR 1992

104	PARK PRECISN MCHNG
	POLAK ROBT UPHOL
	TRINITY BLDG MNTNC
	VETERANS RSRCE CNTR
110	SNAP DESIGN
	SPACESONIC SHT MTL
115	ANCOT CORP
	INTGRTD PRODUCTS
	WESTRN IMAGING
125	CRYSTALLUME
130	RANDTRON SYSTEMS
160	MOTION INDUSTRIES
161	NOVA DRILLING SERV
162	DIAGNOSTIC LABS
	DIANOSTIC LAB
163	CAMERON SCOTT CO
165	E C I PAINTING
167	TECHNICA U S A
180	BARTELS&BLAINE
	DELORI IMPORT CO
	J R METAL TRACING
	JOMAR MACHINING
	RAYNET CORP
189	BETTIE JS
	LIQUID LIGHT
	NAZARRO ENTERPRISES
	ROLL ON FLOOR FNSH
	SNYDER SKATE CO
	WESTRN SKATE SALES
190	HOLSINGER INC
195	CARCO ELECTRONICS

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

CONSTITUTION DR 1985

CONSTITUTION DR 94025
MENLO PARK

104	GRAPHIC PRODUCTION	321-6603	3
	NATL CHICLE PRODCTS	324-1200	2
	PARK PRECISN MCHNG	327-1808	9
	POLAK ROBT UPHOL	321-6400	9
	SCIENTIFIC HARDWARE	322-0393	4
115	INSTRUMENTATION LAB	327-5605	4
	MOTOROLA COMMUNCTN	327-6921	4
	MOTOROLA COMMUNCTN	323-6161	4
	PIXEL DIV	327-5605	3
120	XXXX	00	
125	ELECTROFUSION CORP	324-0074	8
130	RANDTRON SYSTEMS	326-9500	
135	AEHR TEST SYSTEMS	321-1580	2
150	RANDTRONICS	328-2640	3
160	MOTION INDUSTRIES	328-5606	1
161	NOVA DRILLING SERV	327-6682	4
162	PENINSLA MEDICL LAB	324-4437	8
	PENINSLA MEDICL LAB	327-6220	1
167	ONTARIO TECHNOLOGY	323-8282	4
169	SEQUOIA VACUUM SYS	322-7281	7
180	A&W ROOT BEER	324-1882	0
	CAW TECHNOLOGY INC	321-1666	7
	J R METAL TRACING	326-6858	1
	JOMAR MACHINING	324-2143	0
	WILSON RUTH	327-7675	0
188	J P R ELECTRONICS	328-3746	2
189	NAZARRO ENTERPRISES	324-0854	4
	ROLL ON FLOOR FNSH	324-0854	3
	WESTRN SKATE SALES	324-0881	2
190	KANGAROO COURTS	323-8489	
193	XXXX	00	
195	CARCO ELECTRONICS	321-8490	1
	CARCO ELECTRONICS	321-8174	2
201	P S I ASSOCIATES	321-2640	4
205	GREATER AM PRODUCE	328-6322	2
209	WELLS LAMONT CORP	325-1575	
230	EDWARDS ENTERPRISES	321-2900	
255	FAFCO INC	321-3650	3
	SOLAR SWMG PL HTRS	321-3650	2
260	ATHERTON ADVERTISNG	327-9175	4
	ATHERTON INDUSTRIES	328-5900	7
300	RAYCHEM CORPORATION	361-3333	1
	RAYCHEM EMP FED CRT	361-3090	+5

★ 41 BUS 2 RES 1 NEW

Target Street	Cross Street	Source
✓	-	Haines Criss-Cross Directory

CONSTITUTION DR 1980

CONSTITUTION DR 94025
MENLO PARK

104★	BOB MITCHELL PTRLM	326-3069	9
	MITCHELL BOB	367-0737	+0
★	PARK PRCSN MACHNG	327-1808	9
★	POLAK ROBT-UPHOL	321-6400	9
★	SUNDOWN WATERBAD	321-7640	9
110★	SIERRA SWITCHBOARD	322-7271	
115★	TWIN EXPRESS	327-6901	9
120	XXXX	00	
125★	ELECTROFUSION CORP	324-0074	8
130★	RANDTRON	326-9500	
★	RANDTRON SYSTEMS	326-9500	
150★	RANDTRONICS	328-2640	9
160★	BEARING SPEC CO	328-5606	9
★	CRITCHFIELD MECHNCL	321-7801	8
★	PENINSULA BEARING S	328-5606	9
161★	UNIVERSL PLUMBING	364-3444	9
162★	PENINSLA MEDICL LAB	324-4437	8
163★	H E P MFG	324-1055	7
167★	AUDIO VISUAL MRKTG	321-4114	8
★	CENTURION INDUSTRS	321-0800	8
★	VISUAL MATERIALS	321-0800	8
169★	SEQUOIA VACUUM SYS	322-7281	7
173★	REDWOOD STATIONERS	321-0870	7
180	ARBOGAST VICTOR	324-8365	8
★	CAW TECHNOLOGY INC	321-1666	7
★	EXECUTIVE OFC	324-1882	9
★	PRECISION WELDING	324-8365	7
★	WELTER STENCIL&ENGV	322-3389	9
★	WELTER STNCL&ENGRVG	321-3407	6
186★	PRO MKTG INC	327-4150	9
188★	J P R ELECTRONICS	325-1507	3
189★	WESTERN SKATE SALES	324-0881	9
190★	KANGAROO COURTS	323-8489	5
193	XXXX	00	
195★	CARCO ELECTRONICS	321-8174	8
201★	BURNDY CORP	329-0900	1
205★	FOSTER FARMS PLTRY	321-6300	8
209★	WELLS LAMONT CORP	325-1575	5
230★	EDWARDS ENTERPRISES	321-2900	5
235★	FAFCO INC	321-3650	7
★	SOLAR SWMNG PL HTRS	321-3650	7
260★	ATHERTON INDUSTRIES	328-5900	7
300★	RAYCHEM CORP HDQTRS	329-3333	2
★	RAYCHEM CORP PRCHSG	329-3238	1
★	RAYCHEM CORP PRSNNL	329-3484	4
★	41 BUS 4 RES	1 NEW	

APPENDIX G

RESUMES OF ENVIRONMENTAL PROFESSIONALS

JULIE TURNROSS

Senior Hydrogeologist

Ms. Turnross has over 31 years experience serving in technical and management capacities on a variety of projects in the areas of groundwater hydrogeology and geophysics. Her projects have included Phase I environmental site assessments, remedial investigations, feasibility studies, risk characterizations, and implementation of remedial alternatives at RCRA, CERCLA, and other facilities with soil, groundwater, surface water, and air contamination. Contaminants of concern have included organic solvents, petroleum hydrocarbons, metals, and explosives.

Ms. Turnross has provided litigation support and peer review for a wide variety of cases, and has served as an expert witness. She has also worked extensively with regulatory agencies throughout California and the west coast.

EDUCATION

University of California, Berkeley: M.S., Engineering Geoscience, 1984
University of Arizona, Tucson: B.S., Geoscience, 1982

EXPERIENCE

2005 – present	PES Environmental, Inc., Novato, California
1995 – present	JTEC Environmental, Sebastopol, California
1991 - 1995	Treadwell and Rollo, San Francisco, California
1984 - 1991	Harding Lawson Associates, Novato, California
1982 - 1984	U.S. Geological Survey, Denver, Colorado & Berkeley, California
1983	Laurence Berkeley Laboratory, Berkeley, California
1981	ARCO Exploration Company, Lafayette, Louisiana

REGISTRATION

California Registered Environmental Assessor No. 7862

REPRESENTATIVE PROJECTS

Naval Air Station: Performed review of remedial investigation, risk characterization, remedial alternative selection, remediation, and remediation verification for a Naval facility. Contaminants of concern included ordnance, solvents, metals, and petroleum hydrocarbons.

Litigation Support: Provided peer review of soil and groundwater investigation and remediation in support of lawsuit resulting from incomplete site cleanup. Analyzed investigation design and procedures, remedial alternative evaluation, cleanup methods, and confirmation testing.

Phase I Environmental Site Assessments: Performed or reviewed over 250 Phase I Environmental Site Assessments using ASTM standards. Clients have included lending institutions, real estate developers, insurance companies, law firms, and property owners. Properties assessed have included manufacturing facilities, office buildings, industrial sites, residential properties, and shopping centers.

Navy Shipyard: Provided technical review of Navy investigation and remedial activities and support for developer of former Navy shipyard. Site contaminants included metals, solvents, PCBs, and radiological material. Remediation included innovative technologies and implementation of land use controls.

Explosives Manufacturing Facility: Project manager for demolition of former explosives manufacturing facility, soil and groundwater investigation, and preparation of remedial investigation report. Project included development of facility use history, preparation of bid specifications, and coordination and documentation of demolition, and hazardous waste identification and disposal process.

Semiconductor Facility: Project manager for remedial investigation and feasibility study at CERCLA facility in Mountain View, California. Investigations included soil gas surveys, geophysical surveys, and soil, groundwater, and air sampling. Soil vapor extraction and groundwater extraction and treatment were used as interim remedial measures. Monitored effectiveness of 100-foot-deep, 3400-foot-perimeter slurry wall to be used to isolate contaminant source to allow dewatering and subsequent remediation by soil vapor extraction.

Chemical Facility: Project manager for remedial field investigation and corrective measures study for highly contaminated RCRA facility in Oregon. Contamination included presence of numerous free-phase and dissolved chemicals. Investigation included soil gas survey, soil borings, monitoring well installations, and air monitoring. Part of the investigation was conducted in Level B protection.

Geothermal Investigation: Performed integrated analysis of geophysical, hydrogeologic, and geologic data to develop conceptual model for geothermal basin. Designed geophysical field program using prototype equipment to evaluate geothermal reserve.

Water Supply Study: Provided water supply evaluation for proposed 300-family development with golf course and conference facility. Project included investigation of groundwater resources and water quality, and aquifer testing.

Oil Refinery: Served as technical advisor for remedial investigation and cleanup at oil refinery in southern California. Tasks included aquifer testing, investigating potential of supplying water supply well, estimating effects of saltwater intrusion on contaminant movement, and designing groundwater extraction system.

Groundwater Flow Modeling: Used three-dimensional finite-difference groundwater flow model to optimize groundwater extraction well locations and to evaluate extraction system efficiency at electronics facility in Santa Clara, California. The site was comprised of multiple discontinuous aquifers with considerable variances in thickness and hydraulic conductivity.

WILLIAM F. FRIZZELL

President
Principal Engineer

Mr. Frizzell is a civil/environmental engineer with 36 years of experience, specializing in environmental assessments of properties, soil and groundwater investigations and remediation, and hazardous and solid waste management. He has been the project manager responsible for all phases of Remedial Investigations/Feasibility Studies and remedial action planning and design. He has evaluated hazardous waste disposal facilities throughout the U.S., focusing on facilities' compliance with Federal and State regulations, and hydrogeological characteristics of the disposal sites. For real estate transfer projects, Mr. Frizzell has performed and/or managed more than 200 environmental assessments for developers, lenders, and attorneys. He has worked closely with developers on residential and commercial projects, which require environmental cleanup strategies and remediation of soils and/or groundwater. He also provides third party review of environmental projects for preparation of Environmental Impact Reports and litigation support. Mr. Frizzell has developed plans and specifications for hazardous waste site closures and has been involved in the design of gas, leachate, and surface water control systems. In addition, he has designed and prepared plans and specifications for slurry walls to control the migration of contaminated groundwater, and have been responsible for the selection and installation of synthetic liners for hazardous waste applications.

Mr. Frizzell's project experience also includes dredging feasibility studies for open water and land disposal sites. These projects have included characterization of sediments in contaminated and uncontaminated environments, biological and water quality assessments, monitoring programs and maintenance of disposal areas.

Mr. Frizzell has also performed site investigations for foundation studies and has experience in design and construction of projects involving structural grouting, dam construction, and earthwork.

EDUCATION

B.S., Civil Engineering, University of California, Berkeley, 1978

Postgraduate education has included courses and seminars in Storm Water Management, Geotechnical Engineering of Waste Management Systems, Groundwater Hydrology, Hazardous Materials Management and Handling, Stabilization and Solidification of Hazardous Waste, and Management Training.

SAFETY TRAINING

Health and safety training and update courses following EPA and OSHA requirements. Courses included training in physical, chemical, and toxicological properties of hazardous materials; hazard evaluation and control; selection and use of personal protective equipment; sampling and monitoring techniques and equipment; site entrance and decontamination procedures; and safety plan development.

EXPERIENCE

1989 - Present:	PES Environmental, Inc., Novato, California
1981 - 1989:	Harding Lawson Associates, Novato, California
1978 - 1981:	Woodward Clyde Consultants, San Francisco, California.

REGISTRATION

Civil Engineer - California, Arizona, Washington

Environmental Assessor - California, Washington

REPRESENTATIVE PROJECTS

Storm Water Management – Program manager for assisting various clients in compliance with the State of California Industrial Activities Storm Water General Permit. Activities included preparation of storm water pollution prevention plans, storm water monitoring plans and annual reports.

Litigation Support/Expert Witness Projects - Litigation support and expert witness services have included the areas of soil and groundwater remediation cost recovery actions; standard of care evaluations for environmental site assessments; assessment of damages due to releases from underground storage tanks; and claims due to a residential development over contaminated soils and groundwater. Client: Various Law Firms

Real Estate Assessment Projects - Program and project manager responsible for all phases of numerous real estate transfer assessment projects. Projects involve evaluating properties for potential liability due to hazardous waste contamination, site history evaluations, site inspections, regulatory review, and preparation of assessment reports. Program responsibilities include marketing, business development, training, and quality assurance/

quality control program development. Clients: Various Lending Institutions, Insurance Companies, Attorneys, Finance Companies and Developers

Dredging Feasibility Studies, Port of Oakland, California - Project manager responsible for dredged sediment disposal project involving site characterization and geochemical and surface water modeling to predict effluent water quality. Project involved conducting a feasibility study to dispose highly saline and contaminated sediments in an upland environment and development of control measures. Client: Port of Oakland

Richmond Marsh Restoration, Richmond, California - Large amounts of paint residue were uncovered during construction of new channels to restore marshland on edge of San Francisco Bay. As project manager: developed and implemented site-characterization plans; developed, tested, and analyzed potential remedial actions; selected preferred remedial action; prepared draft and final Remedial Action Plans; attended public hearings; developed community Relations Plan; and developed construction plans and specifications and post-construction monitoring plans. Managed all negotiations with state regulatory agencies. Client: City of Richmond

Hazardous-Waste Investigation, State Superfund Site, Richmond, California - Project manager for investigation at former pesticide formulating and packaging site. Responsible for all phases of investigation, including hydrogeological studies, analytical testing program, contaminant transport evaluations, study of offshore contaminant migration in marine sediments, evaluation of bioavailability of contaminants to marine organisms, and dredging of contaminated sediments. Planned and implemented remedial actions involving construction of temporary waste piles, installing synthetic membranes, and removing and transporting contaminated soils and debris. Project has included close coordination and involvement with various state regulatory agencies. Client: Levin Richmond Terminal Corporation

PCB Spill Investigation and Cleanup, Northern California State Superfund Site - Engineer for study to determine extent of contamination from PCB spill. Organized hydrogeologic study to determine contaminant migration potential, examined cleanup options, and prepared economic analysis of alternatives. Client: MGM Brakes

Landfill Closure Plans and Specifications, Alameda, California - Project manager responsible for preparing plans and specifications for closing 43-acre sanitary landfill adjacent to San Francisco Bay. Project included construction of surface impoundments for placing dredge spoils for use as cover material and preparation of earthwork plans and specifications for cover system. Project also included designing and installing post-closure groundwater monitoring system and performing leachate characterization study and contingency plan. Client: City of Alameda

Soil Process and Treatment Program, Richmond, California - Project manager for site remediation involving processing and treatment of 35,000 cubic yards of lead-contaminated

soil. Processing involved physical separation through screening; treatment involved proprietary fixation process. Responsible for regulatory negotiations, contractor selection, and quality control program. Client: City of Richmond

Site Remediation Program, Pittsburg, California - Project engineer responsible for plans and specifications to remediate 4-acre asbestos-contaminated site. Project involved examination and evaluation of cover options, selection of contractors, regulatory negotiations, and construction observation. Client: John Mansville

Slurry-Wall Design, Martinez, California - Project engineer responsible for designing 3300-foot-long slurry wall through existing surface impoundments containing effluent from oil refinery. Responsible for setting up and evaluating effluent/bentonite slurry permeability testing program for development of design criteria. Duties also included preparing plans and specifications, evaluating contractors' bids, and reviewing construction-control program for slurry-wall installation. Client: Shell Oil

Surveys of Hazardous-Waste Treatment, Storage, and Disposal Sites, Nationwide - Project manager responsible for conducting surveys and preparing evaluation reports for over 50 commercial hazardous-waste facilities. Evaluations focus on hydrogeologic, managerial, environmental, regulatory, financial, and safety aspects of disposal-site operations. Projects have been performed in response to generator concern for "cradle to grave" responsibility for hazardous waste. Clients: Shell Oil Company, Chevron U.S.A. Inc., and IBM Corporation

Landfill Assessment and Geotechnical Studies, Albany and Berkeley, California - Project manager for investigating and evaluating inactive sanitary landfills in regard to generation and migration of leachate and methane, providing recommendations for developing landfills to support various structures, assessing potential impact of landfill on future development, and preparing preliminary closure plans. Project has also included preliminary geotechnical studies for landfills involving geohazards evaluation, general foundation recommendations, and slope-stability studies. Client: Hall, Goodhue, Haisley and Barker, for Santa Fe Land Improvement Company

Closure Plan Development, Tucson, Arizona - Project engineer for closure plan for 18 sludge-drying beds from wastewater treatment plant. Project included developing analytical testing program, decontamination procedures, and plans for closing system. Client: Hughes Aircraft Company

Hazardous-Waste Investigation, State Superfund Site, Richmond, California - Project manager for site investigation and remedial-action planning at site contaminated with heavy metals from uncontrolled releases from waste piles and buried drums. Duties included setting up field investigations and analytical programs for site characterization and planning remedial actions. Client: Summer del Caribe

RCRA Part B Permit Application Review, Hazardous-Waste Facility - Responsible for reviewing Part B permit applications for various treatment, storage, and disposal facilities.

Reviews focus on operators' compliance with federal regulations. Client: A. T. Kearney, for U.S. Environmental Protection Agency

Hydrogeological and Geotechnical Investigation of Dioxin Contamination, Times Beach, Missouri - Served as alternate field operations manager. Conducted drilling and sampling and implemented decontamination and chain-of-custody procedures. Client: CH2M Hill, for U.S. EPA

Environmental Risk Assessment, Santa Rosa, California - Developed risk assessment report focusing on environmental risks associated with City of Santa Rosa operations, including sewer treatment plants, sludge disposal, and hazardous-material storage. Client: Environmental Risk Assessors, U.S.A.

Hazardous Waste Investigation, Sacramento, California - Engineer and assistant project manager for site investigation to characterize unknown wastes and to determine lateral and vertical extent of contamination due to unmanaged-disposal practices. Client: Aerojet

Hazardous Waste Investigation, Santa Rosa, California - Engineer for site investigation to determine existence and direction of migration of organic solvents from point sources of pollution. Organized analytical testing program to determine amounts and extent of groundwater pollution. Client: Hewlett-Packard

Landfill Closure, Alameda, California - Project engineer responsible for preparing all phases of plans and specifications for combination sanitary landfill closure and dredge spoils pond construction on 110-acre site. Project involved design of landfill closure system, slurry wall for leachate control, passive methane gas venting system, dike construction, seawall repair, decant structure, and hydraulic control systems. Client: U.S. Navy

Hazardous Waste Investigation, Martinez, California - Field engineer during investigation to determine extent of contamination due to leaching from disposal pond containing tetra ethyl lead. Supervised drilling activities and safety procedures for initial phase of cleanup study. Client: E.I. DuPont Nemours

Gasoline Spill Investigation, Novato, California - Project engineer during investigation conducted to determine extent of groundwater and soil contamination resulting from leaking underground gasoline storage ranks. Project involved using soil-gas and groundwater monitoring techniques. Client: Texaco Incorporated

Gasoline Spill Investigation, Stockton, California - Conducted post-remedial-action investigation to assess potential for future migration of gasoline from service station with residual soil contamination. Client: Exxon Company U.S.A.

Tailings Dam, Green River, Wyoming - Resident engineer during construction of tailings dam for solid-waste management program. Responsible for quality control, redesigned plans to accommodate field conditions, and prepared final earthwork report. Client: Allied Chemical

Hillside Development, Walnut Creek, California - Resident engineer in charge of construction for many phases of earthwork. Supervised mass grading operations including landslide repair, installation of subsurface drainage, and rebuilding of cut slopes. Installed and monitored hydraugers and piezometers for groundwater control. Client: Terra California

Gravel Island, Beaufort Sea, Alaska - Design verification agent during construction of island for drilling platform. Reviewed design criteria and observed construction in arctic environment. Client: Exxon Company, U.S.A.

Foundation Construction, Oakland, California - Field engineer during construction of drilled-pier foundations. Client: Peralta Hospital

Structural Grouting, Port Clinton, Ohio - Field engineer for stabilization of power plant foundation. Designed grout mixes according to varying subsurface conditions, supervised grouting batch plant operation, and installed extensometers to measure rock displacement during construction. Client: Toledo Edison Company

Earthquake Engineering, San Francisco, California - Developed seismic-response spectra for several sites in California using various computer programs and data-retrieval systems. Client: Nuclear Regulatory Commission

MEMBERSHIPS

American Society of Civil Engineers
Hazardous Materials Control Resources Institute

PRESENTATIONS

1987. "Conducting Environmental Audits of Treatment, Storage, and Disposal Facilities." Environmental Auditing Forum, Concord, California, July.

1988. "Toxic Waste and Real Estate Transactions." Building Industries Association, Continuing Education Seminar, Dublin, California, August.

PUBLICATION

1987. *New Use of Existing Technologies In On-Site Decontamination of Soil - A Case Study*. Haz Mat Central Conference (with J. C. Davies and R. S. Creps).

DISTRIBUTION

PHASE I ENVIRONMENTAL SITE ASSESSMENT
130 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA

JANUART 5, 2016

COPY NO. _____

		Copy No.
1 Copy	The Sobrato Organization 10600 North De Anza Blvd. Cupertino, California 95014-2075 Attention: Mr. Chase Lyman	1
1 Copy	PES Job Files	2
1 Copy	Unbound Original	3

June 16, 2011

Mr. Deno G. Milano, PG
San Mateo County Environmental Health
2000 Alameda de las Pulgas, Suite 100
San Mateo, CA 94403

RE: Well Destruction Report
119 Independence Drive
Menlo Park California

Dear Mr. Milano:

Environmental Risk Specialties Corporation (ERS) has completed the well destruction for two ground water monitoring wells (MW-1 and MW-2) located at 119 Independence Drive in Menlo Park, California. ERS previously submitted a work plan to your office (dated April 13, 2011) detailing the intended procedure for destroying the ground water monitoring wells. The ground water monitoring wells were destroyed on April 29, 2011 by Hew Drilling of East Palo Alto, California. The completed California State Department of Water Resources Well Completion Report Forms (DWR 188) will be sent to the State Department of Water Resources and copies will be emailed to you under separate cover.

Drilling, logging and construction of MW-2 was performed by Lowney Associates as described in their report entitled *Ground Water and Soil Quality Reconnaissance for 119 Independence Drive, Menlo Park, CA* dated October 28, 1991. A copy of the drilling log and well construction detail are attached. MW-2 was destroyed by being drilled out to the total depth of the original boring (15 feet) using an 8-inch diameter hollow stem auger. The well casing and all annular materials were removed and the boring was tremmie grouted to the surface using Type I/II cement grout. Prior to destruction the depth to ground water was measured at 4.90 feet and the total depth was measured at 14.90 feet. All soil cuttings and annular materials were placed in a labeled, 55-gallon drum and left onsite in a secured location at the back on the property. Characterization, transport and disposal of the 55-gallon drum were beyond the scope of services for this project.

Drilling, logging and construction of MW-1 was performed by Lowney Associates as described in their report entitled *Ground Water and Soil Quality Reconnaissance Investigation*

for the Independence Drive Site, Menlo Park, CA, dated March 25, 1987. A copy of the drilling log and well construction detail are attached. MW-1 was intended to be destroyed by being drilled out but an adjacent canopy structure obstructed access for the drilling rig. We called San Mateo County Environmental Health and spoke to Mr. Charles Ice. After describing the situation and providing pertinent information we were allowed to destroy MW-1 by pressure grouting. Pressure grouting of MW-1 was performed using Type I/II cement grout tremmied into the well followed by application of 25 psi pressure maintained for a period of 5 minutes. Prior to destruction the depth to ground water was measured at 4.75 feet and the total depth was measured at 19.55 feet.

If you have any questions regarding this report or the findings of the work, please contact ERS at (408) 496-0801, extension 17 or via email at adiaz@erscorp.us.

Sincerely,



Alfred R. Diaz, PG, CEG
Senior Scientist

attachments

cc: Mr. Chris Carter

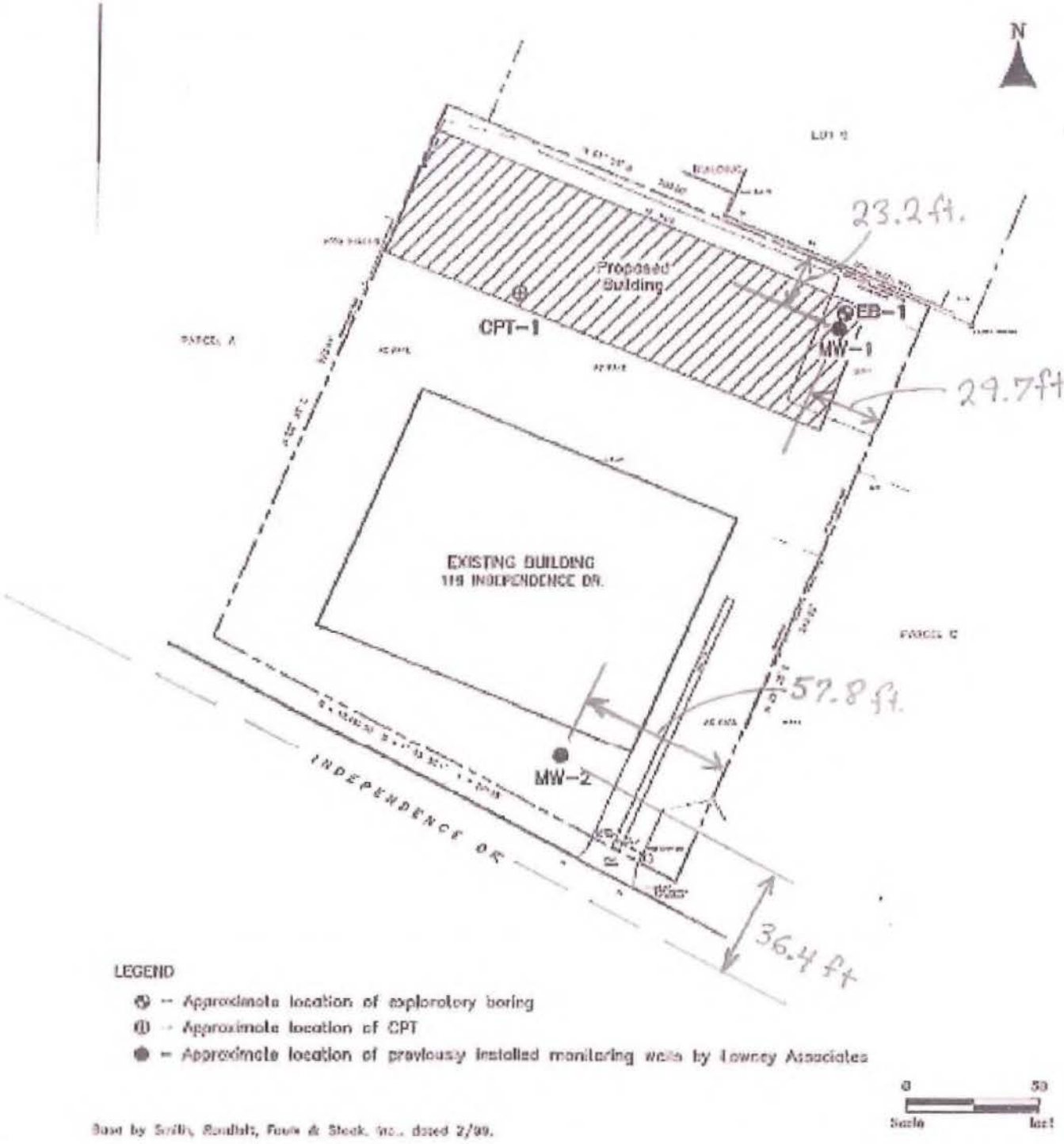
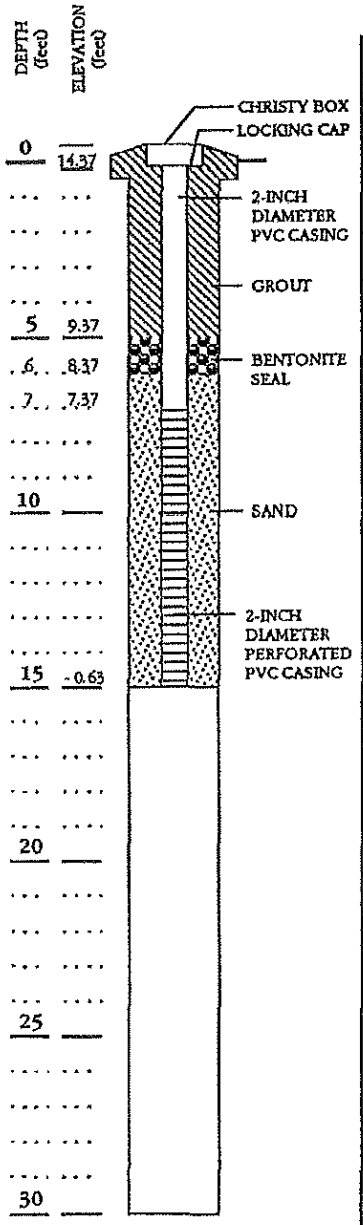


FIGURE 2 – SITE PLAN

119 Independence Drive
Menlo Park, California

DRILL RIG: B-61 | SURFACE ELEVATION: 14.37 feet (Relative) | LOGGED BY: PMLe

DEPTH TO GROUNDWATER: 6.23 feet (From Surface Elevation) | BORING DIAMETER: 8 inches | DATE DRILLED: 10/7/91



DESCRIPTION	SYMBOL	CONSISTENCY	SOIL TYPE	LEGEND	DEPTH (feet)	SAMPLER	WATER CONTENT (%)	PENETRATION RESISTANCE (BLOWS/FT.)	ORGANIC VAPORS (ppm)
(Fill) Black silty clay, high plasticity, moist.	A/	Firm	CH						
Gray silty clay, moderate to high plasticity, moist.	A	Very stiff	CH		5			17	30
							▼ - final		
							▽ - initial		
Brown silty sand, fine to very fine sand, wet to saturated, trace fine gravel, subangular to angular gravel.	B	Very loose	SM		10			3	260
Brown sandy clay with silt, low to moderate plasticity, moist, fine to very fine sand, trace coarse sand.	C	Firm	CL		15			4	93
Bottom of Well = 15.0 feet.					20				
					25				
NOTE: The stratification lines represent the approximate boundary between the soil types. The transition may be gradual.					30				

852-1,10/30 PMLe*JG

MONITORING WELL LOG - MW-2

119 INDEPENDENCE DRIVE
Menlo Park, California

LOVNEY ASSOCIATES
Environmental/Geotechnical/Engineering Services

MOBILE B-56	SURFACE ELEVATION	LOGGED BY ADM
GROUNDWATER 4.1 feet	BORING DIAMETER 8-inch hollow stem	DATE DRILLED 03/02/87

DESCRIPTION AND REMARKS	SYMBOL	COLOR	CONSIST.	SOIL TYPE	DEPTH (FEET)	SAMPLER	PENETRATION RESISTANCE (BLOWS/FT.)	WATER CONTENT (%)	SHEAR STRENGTH BY TORVANE (KSF)	UNCONFINED COMPRESSIVE STRENGTH (KSF)
Silty Clay, moderate to high plasticity, trace fine to coarse grained sand	A	Black to Dark Grey	Stiff to Very Stiff	CL/CH	1		31		2+	3.8
NOTE: The stratification lines represent the approximate boundary between the soil types and the transition may be gradual. * Pocket Penetrometer Strength					2 3 4		22	▽	1.9	3.4
Silty Clay, low to moderate plasticity, trace fine grained sand	B	Orange Brown with Light Grey Mottles	Stiff	CL	5 6 7 8 9 10 11		16		1.3	3.6
Clean Gravel with Sand; coarse grained, well rounded gravel; fine to coarse grained, well graded sand; low plastic fines	C	Dark Brown	Dense to Very Dense	GW/SW	12 13 14		65			
Silty Clay, low to moderate plasticity, trace fine grained sand	B	Light Brown	Stiff to Very Stiff	CL	15 16 17					
Clean Sand with Gravel, fine to coarse grained, well rounded, well graded sand; medium grained, well rounded gravel; low plastic fines	D	Dark Brown	Dense	SW	18 19 20		41	11		

EXPLORATORY BORING LOG

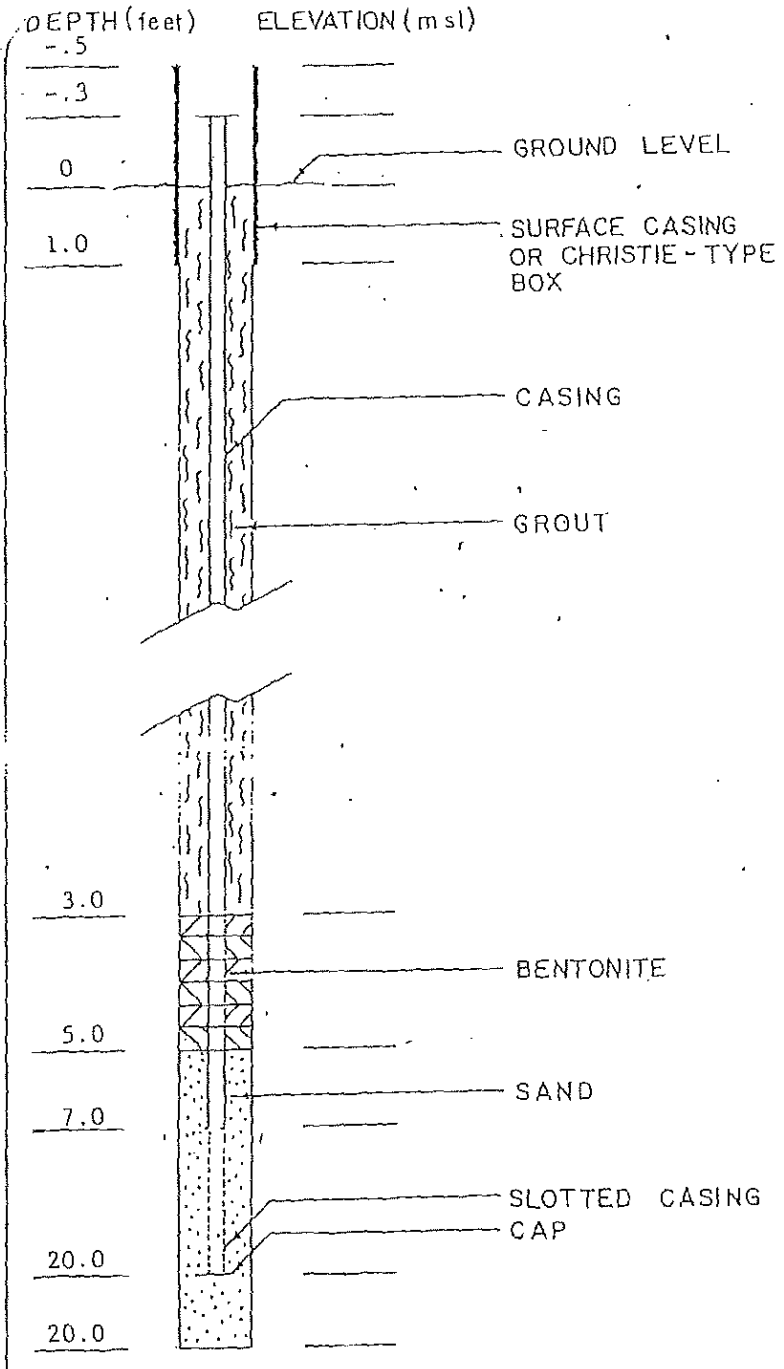
J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

INDEPENDENCE DRIVE
Menlo Park, California

DLT:mb

PROJECT NO.	DATE	BORING NO.
186-11	March 1987	MW-1

Destroyed 4/29/11



Piezometer/Well No: MW-1

Location: Northeast corner of lot

Date Installed: 03/02/87

Installed By: A.D. Murray

Piezometer:

type:

remarks:

Piezometer Leads:

Casing: 2-inch diameter PVC

Hole Diameter: 8-inches

Method of Drilling: hollow stem auger

Comments: perforated PVC extends from 7 feet to 20 feet

J. V. LOWNEY & ASSOCIATES
FOUNDATION/SOIL/GEOLOGICAL ENGINEERS

GROUND WATER MONITORING WELL DETAILS

INDEPENDENCE DRIVE
Menlo Park, California

PROJECT NO.	DATE	Figure
486-11	March 1987	MW-1

drilling - Fwd: County of San Mateo Permit# 15-2347

From: Melissa Alota
To: drilling
Date: 12/14/2015 7:13 AM
Subject: Fwd: County of San Mateo Permit# 15-2347
Attachments: 12614101002_GI_1-2-1-DRAFT.pdf; Boring Logs 11-23-15.pdf; J68803-1 UDS Level 2 Report Final Report.pdf; Permit 15 2347.pdf

>>> John Alexander <JAlexander@pesenv.com> 12/11/2015 1:57 PM >>>

Melissa,
The requested follow up documentation of the groundwater sampling that was performed at 130 Constitution Drive, Menlo Park on November 23, 2015 (Permit# 15-2347) is attached.

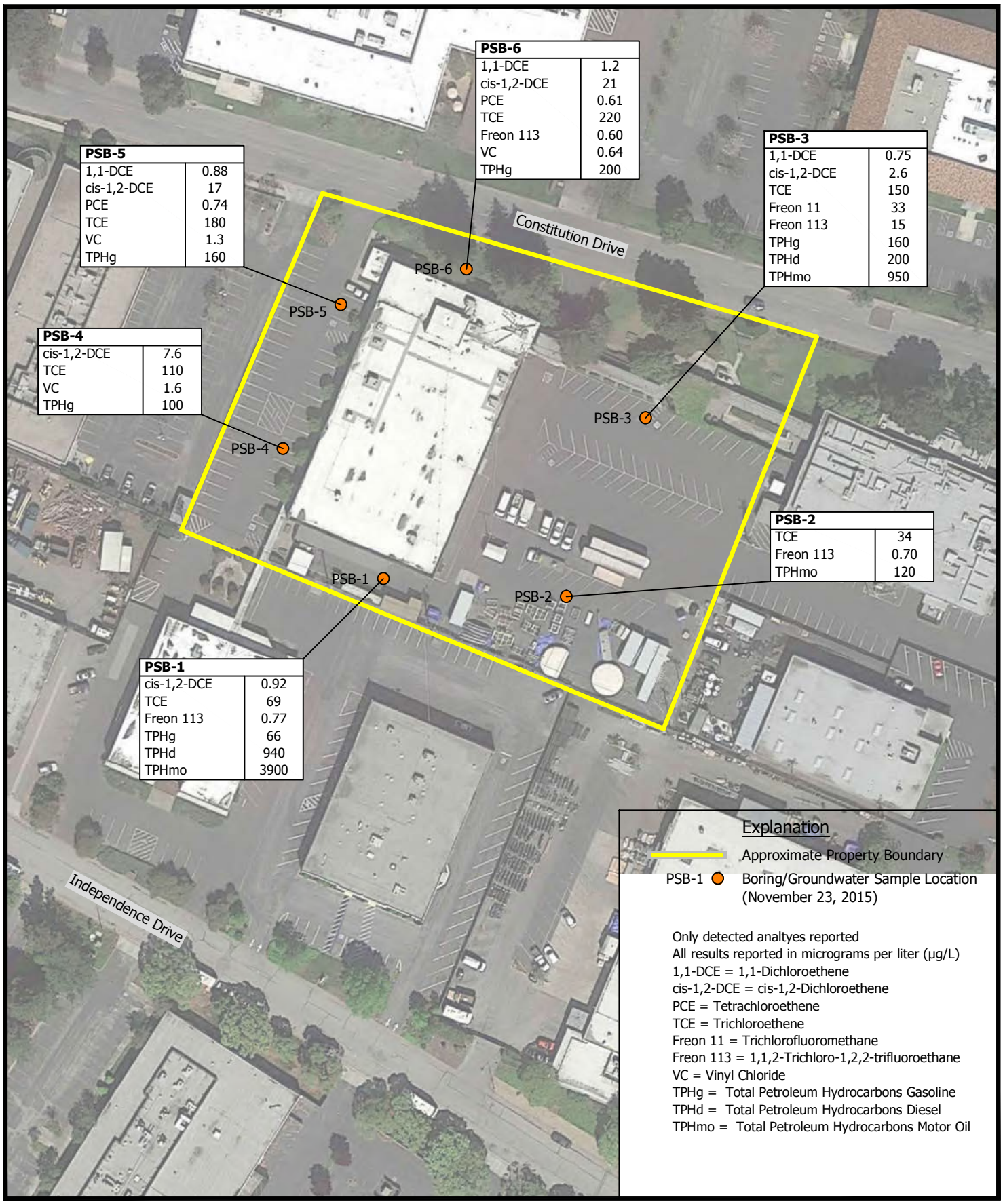
- Site Map showing sample locations and all analytical detections
- Analytical Report
- Boring Logs
- Copy of the permit

Please let me know if you need anything else for the county records.

Thanks,

John T. Alexander, PE, LEED AP
Senior Engineer

PES Environmental, Inc.
(415) 899-1600 phone
(415) 899-1601 fax



PES Environmental, Inc.
Engineering & Environmental Services

Sample Detections
November 2015 Groundwater Investigation
130 Constitution Drive
Menlo Park, California

PLATE
1

126.141.01.002	12614101002_GI_1-2	DRAFT	12/15
JOB NUMBER	DRAWING NUMBER	REVIEWED BY	DATE

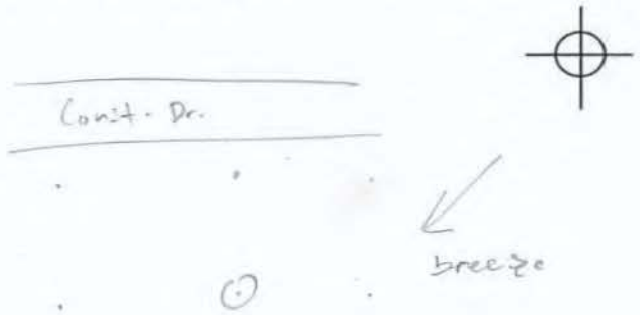
PES Environmental, Inc.
Engineering & Environmental Services

Number: PSB-1
Type: DP

FIELD LITHOLOGIC LOG

DATE: 11/23/2015	PAGE 1 OF 2
JOB NUMBER:	126141.01.002
PROJECT:	130 Constitution Dr., Menlo Park
PROJECT MANAGER:	WFF
LOGGED BY:	JMP
CONTRACTOR:	Cascade
C-57 LICENSE NO:	
DRILLING EQUIPMENT:	Geoprobe 6600
BOREHOLE DIAMETER:	2.25"
TOTAL DEPTH OF BORING:	
SAMPLING METHOD:	
SAMPLER DIAMETER:	1.25"
DRIVE WEIGHT: N/A	DROP: N/A
START/STOP TIME:	0750 / 810
BACKFILL METHOD:	
SURFACE ELEVATION:	
SURFACE CONDITIONS:	AC
WEATHER:	Clear, 40s
COMMENTS:	

LOCATION SKETCH SCALE 1"= NORTH ARROW



SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCED	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION
						/				AC
						/		1		V DK. gray clay w/ gravel (CL) [fill] (2.5Y 3/1)
		0				X				moist, m. dense, m to c. sand, sa to a
						X		2		gravel up to 0.5" dia, (20, 10, 70)
						X				V. DK gy clay
		0				X		3		moist, dense, (0, 0, 100)
						X				
		0				X		4		
						X				
						X		5		color change to olive brn (2.5Y 4/4)
		0				X				
						X		6		
						X				
		0				X		7		
						X				
		0				X		8		
						X				olive brn (2.5Y 4/4)
						X		9		moist, dense, (0, 0, 100)
		0				X	▽			
						/		10		DK grayish brn (2.5Y 4/2) sandy/gravelly silt

LOGGED BY: _____ SIGNATURE

EDITED BY: _____ INITIALS _____ SIGNATURE

PES Environmental, Inc.
Engineering & Environmental Services

FIELD LITHOLOGIC LOG (CONTINUED)

DATE: 11/23/2015	PAGE 2 OF 2
JOB NUMBER:	
PROJECT:	
LOGGED BY: JMP	

Number: PSB-1 Type:

COMMENTS:

SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCED	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION COLOR, SOIL TYPE (SYMBOL) Munsell Number, Moisture, Consistency, Grain Size, Estimated Percentages (%gravel, %sand, %fines), Other (Angularity, Shape, Odor, Structure, Strength, Dilatancy, Toughness, Plasticity, etc.)
										wet, m to c sand, sa to a gravel up to 0.75" dia, (30,30,40)
		0						1		
								2		V. DK gray sand (2.5Y 3/1)
								3		wet, f to C sand, (0, 90, 10)
										V. DK. gray (2.5Y 3/1) sandy gravel!
		0						4		wet, m to c sand, sa to gr gravel up to 0.75" dia, (50, 40, 10)
								5		
SSB-1-GW	0835	0						6		PoB, 10 ft' screen
								7		
								8		
								9		
								10		
								11		
								12		
								13		
								14		
								15		
								16		
								17		
								18		
								19		
								20		

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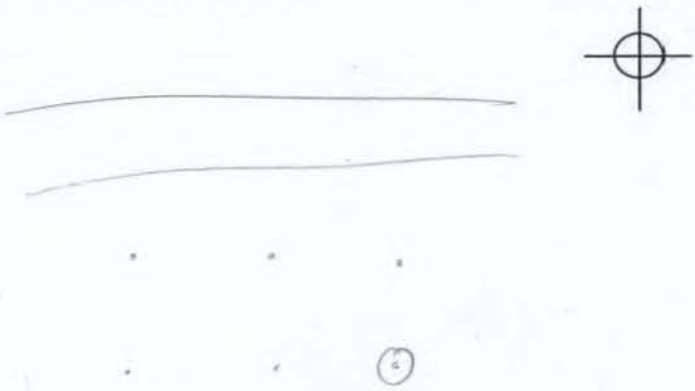
PES Environmental, Inc.
Engineering & Environmental Services

Number: PSB-2
Type: DP

FIELD LITHOLOGIC LOG

DATE: / / 2015	PAGE 1 OF
JOB NUMBER:	126.141.01.002
PROJECT:	130 Constitution Dr., Menlo Park
PROJECT MANAGER:	WFF
LOGGED BY:	JMP
CONTRACTOR:	Cascade Drilling
C-57 LICENSE NO:	
DRILLING EQUIPMENT:	Geoprobe 6600
BOREHOLE DIAMETER:	2.25"
TOTAL DEPTH OF BORING:	24'
SAMPLING METHOD:	
SAMPLER DIAMETER:	1.25"
DRIVE WEIGHT: N/A	DROP: N/A
START/STOP TIME:	0850/0925
BACKFILL METHOD:	Neat Cement Grout
SURFACE ELEVATION:	
SURFACE CONDITIONS:	AC
WEATHER:	
COMMENTS:	

LOCATION SKETCH SCALE 1"= NORTH ARROW



SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCED	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION
										AC
		0				X		1		V. DK gray clay (CL)
						X				(2.5Y 3/1), moist, dense, f to C sand, (0,10,90)
						X		2		
		0				X				
						X		3		
						X				
						X		4		
						X				
						X		5		
		0				X				
						X		6		
						X				
						X		7		
		0				X				DK. grayish brown silty clay
						X		8		moist, soft, (0,0,100)
						X				
						X		9		Increase in sand to (0,15,85), C sand
						X				
		0				X		10		soft from 9.5 to 10.5 feet bgs

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PES Environmental, Inc.
Engineering & Environmental Services

FIELD LITHOLOGIC LOG (CONTINUED)

DATE: 11/23/2015 PAGE 2 OF 2
JOB NUMBER:
PROJECT:
LOGGED BY: JMP

Number: PSB-2 Type: DP

COMMENTS:

SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCED	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION
						X				Color change to olive brn (2.5Y 4/4)
						X		1		
						X				
		0				X		2		
						X				
						X		3		
		0				X				
						X		4		
						X				
						X		5		
						X				
						X		6		
		0				X				
						X		7		
						X				
						X		8		
						X				
						X		9		
		0				X				
						X	▽	0		
						/		1		DK. olive brn silty sand (2.5Y 3/3), wet, f to m sand, (0, 70, 30)
						X				
						X		2		Olive brn silty clay, as above
		0				X				
						X		3		
						X				
PSB-2-GW	0940	0				X		4		BoB @ 24' bgs
								5		
								6		
								7		
								8		
								9		
								0		

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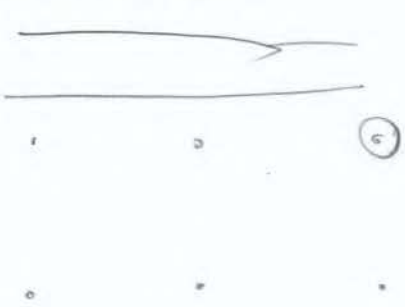
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Engineering & Environmental Services

Number: PEB-3
Type: PP

FIELD LITHOLOGIC LOG

DATE: 11/23/2015	PAGE 1 OF 2
JOB NUMBER:	126.141.01.002
PROJECT:	130 Constitution Dr. Menlo Park
PROJECT MANAGER:	WFF
LOGGED BY:	JMP
CONTRACTOR:	Cascade Drilling
C-57 LICENSE NO:	
DRILLING EQUIPMENT:	Geoprobe 6600
BOREHOLE DIAMETER:	2.25"
TOTAL DEPTH OF BORING:	12'
SAMPLING METHOD:	
SAMPLER DIAMETER:	1.25"
DRIVE WEIGHT: N/A	DROP: N/A
START/STOP TIME:	945/1000
BACKFILL METHOD:	Neat Cement Grout
SURFACE ELEVATION:	
SURFACE CONDITIONS:	AC
WEATHER:	
COMMENTS:	

LOCATION SKETCH SCALE 1"= NORTH ARROW



SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCED	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION
										AC
								1		
										V. DK gray clay
		0						2		(See PEB-2)
								3		
		0								
								4		
		0						5		
								6		
										Color change to olive
		0						7		
										Increase in sand to (0, 10, 90), c sand
							D	8		
										Wet @ 8 ft bgs
		0						9		
								10		

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PES Environmental, Inc.
Engineering & Environmental Services

FIELD LITHOLOGIC LOG (CONTINUED)

DATE: 11/23/2015 PAGE 2 OF 2
JOB NUMBER:
PROJECT:
LOGGED BY: JMP

Number: PSB-3 Type:

COMMENTS:

SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCED	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION COLOR, SOIL TYPE (SYMBOL) Munsell Number, Moisture, Consistency, Grain Size, Estimated Percentages (%gravel, %sand, %fines), Other (Angularity, Shape, Odor, Structure, Strength, Dilatancy, Toughness, Plasticity, etc.)
						X				
						X		1		
		0				X				
PSB-3-GW	1020					X		2		BoB @ 12' bgs
								3		
								4		
								5		
								6		
								7		
								8		
								9		
								10		
								11		
								12		
								13		
								14		
								15		
								16		
								17		
								18		
								19		
								20		

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PES Environmental, Inc.
Engineering & Environmental Services

Number: PSB-4
Type: DP

FIELD LITHOLOGIC LOG

DATE: 11/23/2015	PAGE 1 OF 2
JOB NUMBER: 126.141.01.002	
PROJECT: 130 Constitution Dr., Menlo Park	
PROJECT MANAGER: WFF	
LOGGED BY: JMP	
CONTRACTOR: Cascade Drilling	
C-57 LICENSE NO:	
DRILLING EQUIPMENT: Geoprobe 6600	
BOREHOLE DIAMETER: 2.25"	
TOTAL DEPTH OF BORING: 16'	
SAMPLING METHOD:	
SAMPLER DIAMETER: 1.25"	
DRIVE WEIGHT: N/A	DROP: N/A
START/STOP TIME: 1040/1055	
BACKFILL METHOD: Neat Cement Grout	
SURFACE ELEVATION:	
SURFACE CONDITIONS: AC	
WEATHER:	
COMMENTS:	

LOCATION SKETCH SCALE 1"= NORTH ARROW



SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCED	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION
										AC
								1		v. DK gray clay w/ gravel [FILL]
		0				X				see PSB-1
						X		2		Black clay w/ sand (CL)
						X				moist, stiff, f to C sand, (0,20,80)
						X		3		
						X				
		0				X		4		
						X				
						X		5		
						X				V. DK gray clay (CL)
						X		6		As above, (0,10,90), (2.5Y 3/1)
						X				
		0				X		7		
						X				color change to olive @ 7' bgs
		0				X		8		
						X				
						X		9		
						X	▽			
						X		10		Olive brown sandy silt (ML)

LOGGED BY: _____ EDITED BY: _____

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PES Environmental, Inc.
Engineering & Environmental Services

FIELD LITHOLOGIC LOG (CONTINUED)

DATE: 11/23/2015 PAGE 2 OF 2
JOB NUMBER:
PROJECT:
LOGGED BY: JMP

Number: PSB-4 Type:

COMMENTS:

SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCED	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION COLOR, SOIL TYPE (SYMBOL) Munsell Number, Moisture, Consistency, Grain Size, Estimated Percentages (%gravel, %sand, %fines), Other (Angularity, Shape, Odor, Structure, Strength, Dilatancy, Toughness, Plasticity, etc.)
						X				(2.5Y 4/3), wet, soft, f to m sand, (0,30,70)
						X		1		
		0				X				V DK. gray clay w/ gravel (2.5Y 3/1) (CL)
						X		2		moist, stiff, f to sand, Sa gravel up to 0.5" dia
						X				(20,5,70)
						X		3		
		0				X				Increase in sand to (20,10,70) @ 13' bgs
						X		4		
						X				
						X		5		
						X				
PSB-4-GW	1108	0				X		6		
										BOB @ 16 Ft bgs
								7		
								8		
								9		
								0		
								1		
								2		
								3		
								4		
								5		
								6		
								7		
								8		
								9		
								0		

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PES Environmental, Inc.
Engineering & Environmental Services

Number: PSB-5
Type: DP

FIELD LITHOLOGIC LOG

DATE: 11/23/15	PAGE 1 OF 2
JOB NUMBER:	
PROJECT:	
LOGGED BY: JMP	
CONTRACTOR: Cascade Drilling	
C-57 LICENSE NO:	
DRILLING EQUIPMENT: Geoprobe 6600	
BOREHOLE DIAMETER:	
TOTAL DEPTH OF BORING 14.5'	
SAMPLING METHOD:	
SAMPLER DIAMTER:	
DRIVE WEIGHT:	DROP:
START/STOP TIME: 1120/1140	
BACKFILL METHOD: Neat Cement Grout	
SURFACE ELEVATION:	
SURFACE CONDITIONS:	
WEATHER:	
COMMENTS:	

LOCATION SKETCH SCALE 1"= NORTH ARROW

SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCES	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION
										AC
						/		1		
		0				X			CL	V. DK Gray Clay w/ gravel (See PSB-1 @ 0.75' bgs)
						X		2		V. DK Gray Clay
						X				(2.5Y 3/1), moist, stiff, C. Sand, (0, 10, 90)
						X		3		
						X			CL	
		0				X		4		
						X		5		
						X				
						X		6		Olive Brown Clay w/ Sand
		0				X				(2.5Y 4/4), moist, stiff, C. Sand, SA-A gravel
						X		7	CL	up to 0.5" dia, (5, 15, 80)
						X				
						X		8		
		0								
						/	▽	9		
						X				Olive Brown Silt w/ sand (ML)
		0				X		10		(2.5Y 4/4), wet, soft, f sand, (0, 20, 80)

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PES Environmental, Inc.
Engineering & Environmental Services

FIELD LITHOLOGIC LOG (CONTINUED)

Number: PSB-5 Type:

DATE: 11/23/15	PAGE 2 OF 2
JOB NUMBER:	
PROJECT:	
LOGGED BY: JMP	
COMMENTS:	

SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCES	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION COLOR, SOIL TYPE (SYMBOL) Munsell Number, Moisture, Consistency, Grain Size, Estimated Percentages (%gravel, %sand, %fines), Other (Angularity, Shape, Odor, Structure, Strength, Dilatancy, Toughness, Plasticity, etc.)
						X				
		0				X		1		
						X				
						X		2		chg in color to olive (5Y 4/4) @ 11.5'
		0								
						X		3		
						X				
		0				X		4		
PSB-5-GW	1145					X				
								5		B.O.B @ 14.5' bgs
								6		
								7		
								8		
								9		
								0		
								1		
								2		
								3		
								4		
								5		
								6		
								7		
								8		
								9		
								0		

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PES Environmental, Inc.
Engineering & Environmental Services

Number: PSB-6
Type: DP

FIELD LITHOLOGIC LOG

DATE: 11/23/15 PAGE 1 OF 2	
JOB NUMBER:	
PROJECT:	
LOGGED BY: JMP	
CONTRACTOR: Cascade Drilling	
C-57 LICENSE NO:	
DRILLING EQUIPMENT: Geoprobe 6600	
BOREHOLE DIAMETER: 2.25"	
TOTAL DEPTH OF BORING 16'	
SAMPLING METHOD:	
SAMPLER DIAMTER: 1.25"	
DRIVE WEIGHT: DROP:	
START/STOP TIME: 1215 / 1235	
BACKFILL METHOD: Neat Cement Grout	
SURFACE ELEVATION:	
SURFACE CONDITIONS: Grass / Landscape	
WEATHER:	
COMMENTS:	

LOCATION SKETCH SCALE 1"= NORTH ARROW



SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCES	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION
		0				X				Grass / Top soil
						X		1		Black Silt (ML)
						X				(2.5Y 2.5/1), moist, stiff, (0, 0, 100)
						X		2	ML	
		0				X				
						X		3		
						X				
						X		4		
		0				X				
						X		5		
						X				Chg in color to V. DK. Gray (2.5Y 3/1), increase
		0				X		6		in sand to (0, 10, 90), C sand @ 5' bgs
						X				
						X		7		
						X				
		0				X		8		
						X				
						X		9		
						X	▽			
		0				X		10	ML	Olive Brown silt w/ sand (see PSB-5), f to c sand

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PES Environmental, Inc.
Engineering & Environmental Services

FIELD LITHOLOGIC LOG (CONTINUED)

Number: PSB-6 Type:

DATE:	11/23/15 PAGE 2 OF 2
JOB NUMBER:	126.141.01
PROJECT:	130 Constitution Dr. Menlo Park
LOGGED BY:	JMP
COMMENTS:	

SAMPLE ID	TIME	PID (PPM)	BLOWS/6 INCHES	INCHES ADVANCES	INCHES RECOVERED	SAMPLE RECOVERED	GW DEPTH	DEPTH (FEET)	GRAPHIC LOG	LITHOLOGIC DESCRIPTION COLOR, SOIL TYPE (SYMBOL) Munsell Number, Moisture, Consistency, Grain Size, Estimated Percentages (%gravel, %sand, %fines), Other (Angularity, Shape, Odor, Structure, Strength, Dilatancy, Toughness, Plasticity, etc.)
						X				
						X		1	ML	
		0				X				Olive Brown clay w/ sand (CL)
						X		2		(2.5Y 4/4), moist, stiff, m- to c-sand, (0,20,80)
						X			CL	
						X		3		
						X				DK Grayish Brn Gravelly clay (CL)
		0				X		4		(2.5Y 4/2), moist, stiff, f to c-sand, SA-A
						X				gravel up to 0.5" dia, (30,10,60)
						X		5		
						X				
PSB-6-GW	1245	0				X		6		
										BOB @ 16' bgs
								7		
								8		
								9		
								10		
								11		
								12		
								13		
								14		
								15		
								16		
								17		
								18		
								19		
								20		

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TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING



ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Pleasanton
1220 Quarry Lane
Pleasanton, CA 94566
Tel: (925)484-1919

TestAmerica Job ID: 720-68803-1
Client Project/Site: 130 Constitution DR

For:
PES Environmental, Inc.
1682 Novato Boulevard
Suite 100
Novato, California 94947-7021

Attn: Mr. John Alexander

Authorized for release by:
11/30/2015 11:28:21 AM

Afsaneh Salimpour, Senior Project Manager
(925)484-1919
afsaneh.salimpour@testamericainc.com

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This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

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Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Job ID: 720-68803-1

Laboratory: TestAmerica Pleasanton

Narrative

Job Narrative
720-68803-1

Comments
No additional comments.

Receipt
The samples were received on 11/23/2015 4:05 PM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperatures of the 2 coolers at receipt time were 1.5º C and 2.9º C.

Receipt Exceptions

The Chain-of-Custody (COC) was incomplete as received. Received an extra set of Trip Blanks labeled TB-2, logged on hold.

GC/MS VOA
Method(s) 8260B: The following samples were collected in properly preserved vials for analysis of volatile organic compounds (VOCs). However, the pH was outside the required criteria when verified by the laboratory, and corrective action was not possible: PSB-1-GW (720-68803-2).

Method(s) 8260B: The Gasoline Range Organics (GRO) concentration reported for the following samples is due to the presence of discrete peaks: PSB-1-GW (720-68803-2), PSB-3-GW (720-68803-4), PSB-4-GW (720-68803-5), PSB-5-GW (720-68803-6) and PSB-6-GW (720-68803-7). Trichloroethene

Method(s) 8260B: The continuing calibration verification (CCV) associated with batch 720-193167 recovered above the upper control limit for Dichlorodifluoromethane. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following samples are impacted: TB-1 (720-68803-1), PSB-1-GW (720-68803-2), PSB-2-GW (720-68803-3), PSB-3-GW (720-68803-4), PSB-4-GW (720-68803-5), PSB-5-GW (720-68803-6), PSB-6-GW (720-68803-7).

Method(s) 8260B: The laboratory control sample (LCS) and / or laboratory control sample duplicate (LCSD) for analytical batch 720-193167 recovered outside control limits for the following analytes: Dichlorodifluoromethane. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

GC Semi VOA
No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Organic Prep

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Detection Summary

Client: PES Environmental, Inc.
Project/Site: 130 Constitution DR

TestAmerica Job ID: 720-68803-1

Client Sample ID: TB-1 — Lab Sample ID: 720-68803-1

No Detections.

Client Sample ID: PSB-1-GW — Lab Sample ID: 720-68803-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	0.92		0.50		ug/L	1		8260B	Total/NA
Trichloroethene	69		0.50		ug/L	1		8260B	Total/NA
1,1,2-Trichloro-1,2,2-trifluoroethane	0.77		0.50		ug/L	1		8260B	Total/NA
Gasoline Range Organics (GRO) -C5-C12	66		50		ug/L	1		8260B	Total/NA
Diesel Range Organics [C10-C28]	940		110		ug/L	2		8015B	Silica Gel Cleanup
Motor Oil Range Organics [C24-C36]	3900		210		ug/L	2		8015B	Silica Gel Cleanup

Client Sample ID: PSB-2-GW — Lab Sample ID: 720-68803-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	34		0.50		ug/L	1		8260B	Total/NA
1,1,2-Trichloro-1,2,2-trifluoroethane	0.70		0.50		ug/L	1		8260B	Total/NA
Motor Oil Range Organics [C24-C36]	120		100		ug/L	1		8015B	Silica Gel Cleanup

Client Sample ID: PSB-3-GW — Lab Sample ID: 720-68803-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	0.75		0.50		ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	2.6		0.50		ug/L	1		8260B	Total/NA
Trichloroethene	150		0.50		ug/L	1		8260B	Total/NA
Trichlorofluoromethane	33		1.0		ug/L	1		8260B	Total/NA
1,1,2-Trichloro-1,2,2-trifluoroethane	15		0.50		ug/L	1		8260B	Total/NA
Gasoline Range Organics (GRO) -C5-C12	160		50		ug/L	1		8260B	Total/NA
Diesel Range Organics [C10-C28]	200		51		ug/L	1		8015B	Silica Gel Cleanup
Motor Oil Range Organics [C24-C36]	950		100		ug/L	1		8015B	Silica Gel Cleanup

Client Sample ID: PSB-4-GW — Lab Sample ID: 720-68803-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
cis-1,2-Dichloroethene	7.6		0.50		ug/L	1		8260B	Total/NA
Trichloroethene	110		0.50		ug/L	1		8260B	Total/NA
Vinyl chloride	1.6		0.50		ug/L	1		8260B	Total/NA
Gasoline Range Organics (GRO) -C5-C12	100		50		ug/L	1		8260B	Total/NA

Client Sample ID: PSB-5-GW — Lab Sample ID: 720-68803-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	0.88		0.50		ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	17		0.50		ug/L	1		8260B	Total/NA
Tetrachloroethene	0.74		0.50		ug/L	1		8260B	Total/NA
Trichloroethene	180		0.50		ug/L	1		8260B	Total/NA

This Detection Summary does not include radiochemical test results.

Client Sample ID: PSB-5-GW (Continued) — Lab Sample ID: 720-68803-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Vinyl chloride	1.3		0.50		ug/L	1		8260B	Total/NA
Gasoline Range Organics (GRO) -C5-C12	160		50		ug/L	1		8260B	Total/NA

Client Sample ID: PSB-6-GW — Lab Sample ID: 720-68803-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethene	1.2		0.50		ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	21		0.50		ug/L	1		8260B	Total/NA
Tetrachloroethene	0.61		0.50		ug/L	1		8260B	Total/NA
Trichloroethene	220		5.0		ug/L	10		8260B	Total/NA
1,1,2-Trichloro-1,2,2-trifluoroethane	0.60		0.50		ug/L	1		8260B	Total/NA
Vinyl chloride	0.64		0.50		ug/L	1		8260B	Total/NA
Gasoline Range Organics (GRO) -C5-C12	200		50		ug/L	1		8260B	Total/NA

This Detection Summary does not include radiochemical test results.

Client: PES Environmental, Inc.
Project/Site: 130 Constitution DR

TestAmerica Job ID: 720-68803-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Client Sample ID: TB-1
Date Collected: 11/23/15 08:00
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			11/25/15 03:08	1
Acetone	ND		50		ug/L			11/25/15 03:08	1
Benzene	ND		0.50		ug/L			11/25/15 03:08	1
Dichlorobromomethane	ND		0.50		ug/L			11/25/15 03:08	1
Bromobenzene	ND		1.0		ug/L			11/25/15 03:08	1
Chlorobromomethane	ND		1.0		ug/L			11/25/15 03:08	1
Bromoform	ND		1.0		ug/L			11/25/15 03:08	1
Bromomethane	ND		1.0		ug/L			11/25/15 03:08	1
2-Butanone (MEK)	ND		50		ug/L			11/25/15 03:08	1
n-Butylbenzene	ND		1.0		ug/L			11/25/15 03:08	1
sec-Butylbenzene	ND		1.0		ug/L			11/25/15 03:08	1
tert-Butylbenzene	ND		1.0		ug/L			11/25/15 03:08	1
Carbon disulfide	ND		5.0		ug/L			11/25/15 03:08	1
Carbon tetrachloride	ND		0.50		ug/L			11/25/15 03:08	1
Chlorobenzene	ND		0.50		ug/L			11/25/15 03:08	1
Chloroethane	ND		1.0		ug/L			11/25/15 03:08	1
Chloroform	ND		1.0		ug/L			11/25/15 03:08	1
Chloromethane	ND		1.0		ug/L			11/25/15 03:08	1
2-Chlorotoluene	ND		0.50		ug/L			11/25/15 03:08	1
4-Chlorotoluene	ND		0.50		ug/L			11/25/15 03:08	1
Chlorodibromomethane	ND		0.50		ug/L			11/25/15 03:08	1
1,2-Dichlorobenzene	ND		0.50		ug/L			11/25/15 03:08	1
1,3-Dichlorobenzene	ND		0.50		ug/L			11/25/15 03:08	1
1,4-Dichlorobenzene	ND		0.50		ug/L			11/25/15 03:08	1
1,3-Dichloropropane	ND		1.0		ug/L			11/25/15 03:08	1
1,1-Dichloropropene	ND		0.50		ug/L			11/25/15 03:08	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			11/25/15 03:08	1
Ethylene Dibromide	ND		0.50		ug/L			11/25/15 03:08	1
Dibromomethane	ND		0.50		ug/L			11/25/15 03:08	1
Dichlorodifluoromethane	ND	*	0.50		ug/L			11/25/15 03:08	1
1,1-Dichloroethane	ND		0.50		ug/L			11/25/15 03:08	1
1,2-Dichloroethane	ND		0.50		ug/L			11/25/15 03:08	1
1,1-Dichloroethene	ND		0.50		ug/L			11/25/15 03:08	1
cis-1,2-Dichloroethene	ND		0.50		ug/L			11/25/15 03:08	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			11/25/15 03:08	1
1,2-Dichloropropane	ND		0.50		ug/L			11/25/15 03:08	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 03:08	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 03:08	1
Ethylbenzene	ND		0.50		ug/L			11/25/15 03:08	1
Hexachlorobutadiene	ND		1.0		ug/L			11/25/15 03:08	1
2-Hexanone	ND		50		ug/L			11/25/15 03:08	1
Isopropylbenzene	ND		0.50		ug/L			11/25/15 03:08	1
4-Isopropyltoluene	ND		1.0		ug/L			11/25/15 03:08	1
Methylene Chloride	ND		5.0		ug/L			11/25/15 03:08	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			11/25/15 03:08	1
Naphthalene	ND		1.0		ug/L			11/25/15 03:08	1
N-Propylbenzene	ND		1.0		ug/L			11/25/15 03:08	1
Styrene	ND		0.50		ug/L			11/25/15 03:08	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 03:08	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: TB-1
Date Collected: 11/23/15 08:00
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-1
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 03:08	1
Tetrachloroethene	ND		0.50		ug/L			11/25/15 03:08	1
Toluene	ND		0.50		ug/L			11/25/15 03:08	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			11/25/15 03:08	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			11/25/15 03:08	1
1,1,1-Trichloroethane	ND		0.50		ug/L			11/25/15 03:08	1
1,1,2-Trichloroethane	ND		0.50		ug/L			11/25/15 03:08	1
Trichloroethene	ND		0.50		ug/L			11/25/15 03:08	1
Trichlorofluoromethane	ND		1.0		ug/L			11/25/15 03:08	1
1,2,3-Trichloropropane	ND		0.50		ug/L			11/25/15 03:08	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			11/25/15 03:08	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			11/25/15 03:08	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			11/25/15 03:08	1
Vinyl acetate	ND		10		ug/L			11/25/15 03:08	1
Vinyl chloride	ND		0.50		ug/L			11/25/15 03:08	1
Xylenes, Total	ND		1.0		ug/L			11/25/15 03:08	1
2,2-Dichloropropane	ND		0.50		ug/L			11/25/15 03:08	1
Gasoline Range Organics (GRO) -C5-C12	ND		50		ug/L			11/25/15 03:08	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*79*		*67 - 130*		*11/25/15 03:08*	*1*
1,2-Dichloroethane-d4 (Surr)	*104*		*72 - 130*		*11/25/15 03:08*	*1*
Toluene-d8 (Surr)	*86*		*70 - 130*		*11/25/15 03:08*	*1*

Client Sample ID: PSB-1-GW
Date Collected: 11/23/15 08:35
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			11/25/15 03:37	1
Acetone	ND		50		ug/L			11/25/15 03:37	1
Benzene	ND		0.50		ug/L			11/25/15 03:37	1
Dichlorobromomethane	ND		0.50		ug/L			11/25/15 03:37	1
Bromobenzene	ND		1.0		ug/L			11/25/15 03:37	1
Chlorobromomethane	ND		1.0		ug/L			11/25/15 03:37	1
Bromoform	ND		1.0		ug/L			11/25/15 03:37	1
Bromomethane	ND		1.0		ug/L			11/25/15 03:37	1
2-Butanone (MEK)	ND		50		ug/L			11/25/15 03:37	1
n-Butylbenzene	ND		1.0		ug/L			11/25/15 03:37	1
sec-Butylbenzene	ND		1.0		ug/L			11/25/15 03:37	1
tert-Butylbenzene	ND		1.0		ug/L			11/25/15 03:37	1
Carbon disulfide	ND		5.0		ug/L			11/25/15 03:37	1
Carbon tetrachloride	ND		0.50		ug/L			11/25/15 03:37	1
Chlorobenzene	ND		0.50		ug/L			11/25/15 03:37	1
Chloroethane	ND		1.0		ug/L			11/25/15 03:37	1
Chloroform	ND		1.0		ug/L			11/25/15 03:37	1
Chloromethane	ND		1.0		ug/L			11/25/15 03:37	1
2-Chlorotoluene	ND		0.50		ug/L			11/25/15 03:37	1
4-Chlorotoluene	ND		0.50		ug/L			11/25/15 03:37	1
Chlorodibromomethane	ND		0.50		ug/L			11/25/15 03:37	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: PSB-1-GW
Date Collected: 11/23/15 08:35
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichlorobenzene	ND		0.50		ug/L			11/25/15 03:37	1
1,3-Dichlorobenzene	ND		0.50		ug/L			11/25/15 03:37	1
1,4-Dichlorobenzene	ND		0.50		ug/L			11/25/15 03:37	1
1,3-Dichloropropane	ND		1.0		ug/L			11/25/15 03:37	1
1,1-Dichloropropene	ND		0.50		ug/L			11/25/15 03:37	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			11/25/15 03:37	1
Ethylene Dibromide	ND		0.50		ug/L			11/25/15 03:37	1
Dibromomethane	ND		0.50		ug/L			11/25/15 03:37	1
Dichlorodifluoromethane	ND	*	0.50		ug/L			11/25/15 03:37	1
1,1-Dichloroethane	ND		0.50		ug/L			11/25/15 03:37	1
1,2-Dichloroethane	ND		0.50		ug/L			11/25/15 03:37	1
1,1-Dichloroethene	ND		0.50		ug/L			11/25/15 03:37	1
cis-1,2-Dichloroethene	**0.92**		0.50		ug/L			11/25/15 03:37	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			11/25/15 03:37	1
1,2-Dichloropropane	ND		0.50		ug/L			11/25/15 03:37	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 03:37	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 03:37	1
Ethylbenzene	ND		0.50		ug/L			11/25/15 03:37	1
Hexachlorobutadiene	ND		1.0		ug/L			11/25/15 03:37	1
2-Hexanone	ND		50		ug/L			11/25/15 03:37	1
Isopropylbenzene	ND		0.50		ug/L			11/25/15 03:37	1
4-Isopropyltoluene	ND		1.0		ug/L			11/25/15 03:37	1
Methylene Chloride	ND		5.0		ug/L			11/25/15 03:37	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			11/25/15 03:37	1
Naphthalene	ND		1.0		ug/L			11/25/15 03:37	1
N-Propylbenzene	ND		1.0		ug/L			11/25/15 03:37	1
Styrene	ND		0.50		ug/L			11/25/15 03:37	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 03:37	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 03:37	1
Tetrachloroethene	ND		0.50		ug/L			11/25/15 03:37	1
Toluene	ND		0.50		ug/L			11/25/15 03:37	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			11/25/15 03:37	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			11/25/15 03:37	1
1,1,1-Trichloroethane	ND		0.50		ug/L			11/25/15 03:37	1
1,1,2-Trichloroethane	ND		0.50		ug/L			11/25/15 03:37	1
Trichloroethene	**69**		0.50		ug/L			11/25/15 03:37	1
Trichlorofluoromethane	ND		1.0		ug/L			11/25/15 03:37	1
1,2,3-Trichloropropane	ND		0.50		ug/L			11/25/15 03:37	1
1,1,2-Trichloro-1,2,2-trifluoroethane	**0.77**		0.50		ug/L			11/25/15 03:37	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			11/25/15 03:37	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			11/25/15 03:37	1
Vinyl acetate	ND		10		ug/L			11/25/15 03:37	1
Vinyl chloride	ND		0.50		ug/L			11/25/15 03:37	1
Xylenes, Total	ND		1.0		ug/L			11/25/15 03:37	1
2,2-Dichloropropane	ND		0.50		ug/L			11/25/15 03:37	1
Gasoline Range Organics (GRO) -C5-C12	**66**		50		ug/L			11/25/15 03:37	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	*80*		*67 - 130*		*11/25/15 03:37*	*1*
1,2-Dichloroethane-d4 (Surr)	*102*		*72 - 130*		*11/25/15 03:37*	*1*
Toluene-d8 (Surr)	*87*		*70 - 130*		*11/25/15 03:37*	*1*

Client Sample ID: PSB-2-GW
Date Collected: 11/23/15 09:40
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			11/25/15 04:06	1
Acetone	ND		50		ug/L			11/25/15 04:06	1
Benzene	ND		0.50		ug/L			11/25/15 04:06	1
Dichlorobromomethane	ND		0.50		ug/L			11/25/15 04:06	1
Bromobenzene	ND		1.0		ug/L			11/25/15 04:06	1
Chlorobromomethane	ND		1.0		ug/L			11/25/15 04:06	1
Bromoform	ND		1.0		ug/L			11/25/15 04:06	1
Bromomethane	ND		1.0		ug/L			11/25/15 04:06	1
2-Butanone (MEK)	ND		50		ug/L			11/25/15 04:06	1
n-Butylbenzene	ND		1.0		ug/L			11/25/15 04:06	1
sec-Butylbenzene	ND		1.0		ug/L			11/25/15 04:06	1
tert-Butylbenzene	ND		1.0		ug/L			11/25/15 04:06	1
Carbon disulfide	ND		5.0		ug/L			11/25/15 04:06	1
Carbon tetrachloride	ND		0.50		ug/L			11/25/15 04:06	1
Chlorobenzene	ND		0.50		ug/L			11/25/15 04:06	1
Chloroethane	ND		1.0		ug/L			11/25/15 04:06	1
Chloroform	ND		1.0		ug/L			11/25/15 04:06	1
Chloromethane	ND		1.0		ug/L			11/25/15 04:06	1
2-Chlorotoluene	ND		0.50		ug/L			11/25/15 04:06	1
4-Chlorotoluene	ND		0.50		ug/L			11/25/15 04:06	1
Chlorodibromomethane	ND		0.50		ug/L			11/25/15 04:06	1
1,2-Dichlorobenzene	ND		0.50		ug/L			11/25/15 04:06	1
1,3-Dichlorobenzene	ND		0.50		ug/L			11/25/15 04:06	1
1,4-Dichlorobenzene	ND		0.50		ug/L			11/25/15 04:06	1
1,3-Dichloropropane	ND		1.0		ug/L			11/25/15 04:06	1
1,1-Dichloropropene	ND		0.50		ug/L			11/25/15 04:06	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			11/25/15 04:06	1
Ethylene Dibromide	ND		0.50		ug/L			11/25/15 04:06	1
Dibromomethane	ND		0.50		ug/L			11/25/15 04:06	1
Dichlorodifluoromethane	ND	*	0.50		ug/L			11/25/15 04:06	1
1,1-Dichloroethane	ND		0.50		ug/L			11/25/15 04:06	1
1,2-Dichloroethane	ND		0.50		ug/L			11/25/15 04:06	1
1,1-Dichloroethene	ND		0.50		ug/L			11/25/15 04:06	1
cis-1,2-Dichloroethene	ND		0.50		ug/L			11/25/15 04:06	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			11/25/15 04:06	1
1,2-Dichloropropane	ND		0.50		ug/L			11/25/15 04:06	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 04:06	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 04:06	1
Ethylbenzene	ND		0.50		ug/L			11/25/15 04:06	1
Hexachlorobutadiene	ND		1.0		ug/L			11/25/15 04:06	1
2-Hexanone	ND		50		ug/L			11/25/15 04:06	1
Isopropylbenzene	ND		0.50		ug/L			11/25/15 04:06	1
4-Isopropyltoluene	ND		1.0		ug/L			11/25/15 04:06	1
Methylene Chloride	ND		5.0		ug/L			11/25/15 04:06	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: PSB-2-GW
Date Collected: 11/23/15 09:40
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			11/25/15 04:06	1
Naphthalene	ND		1.0		ug/L			11/25/15 04:06	1
N-Propylbenzene	ND		1.0		ug/L			11/25/15 04:06	1
Styrene	ND		0.50		ug/L			11/25/15 04:06	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 04:06	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 04:06	1
Tetrachloroethene	ND		0.50		ug/L			11/25/15 04:06	1
Toluene	ND		0.50		ug/L			11/25/15 04:06	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			11/25/15 04:06	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			11/25/15 04:06	1
1,1,1-Trichloroethane	ND		0.50		ug/L			11/25/15 04:06	1
1,1,2-Trichloroethane	ND		0.50		ug/L			11/25/15 04:06	1
Trichloroethene	**34**		0.50		ug/L			11/25/15 04:06	1
Trichlorofluoromethane	ND		1.0		ug/L			11/25/15 04:06	1
1,2,3-Trichloropropane	ND		0.50		ug/L			11/25/15 04:06	1
1,1,2-Trichloro-1,2,2-trifluoroethane	**0.70**		0.50		ug/L			11/25/15 04:06	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			11/25/15 04:06	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			11/25/15 04:06	1
Vinyl acetate	ND		10		ug/L			11/25/15 04:06	1
Vinyl chloride	ND		0.50		ug/L			11/25/15 04:06	1
Xylenes, Total	ND		1.0		ug/L			11/25/15 04:06	1
2,2-Dichloropropane	ND		0.50		ug/L			11/25/15 04:06	1
Gasoline Range Organics (GRO) -C5-C12	ND		50		ug/L			11/25/15 04:06	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*80*		*67 - 130*		*11/25/15 04:06*	*1*
1,2-Dichloroethane-d4 (Surr)	*107*		*72 - 130*		*11/25/15 04:06*	*1*
Toluene-d8 (Surr)	*87*		*70 - 130*		*11/25/15 04:06*	*1*

Client Sample ID: PSB-3-GW
Date Collected: 11/23/15 10:20
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			11/25/15 04:35	1
Acetone	ND		50		ug/L			11/25/15 04:35	1
Benzene	ND		0.50		ug/L			11/25/15 04:35	1
Dichlorobromomethane	ND		0.50		ug/L			11/25/15 04:35	1
Bromobenzene	ND		1.0		ug/L			11/25/15 04:35	1
Chlorobromomethane	ND		1.0		ug/L			11/25/15 04:35	1
Bromoform	ND		1.0		ug/L			11/25/15 04:35	1
Bromomethane	ND		1.0		ug/L			11/25/15 04:35	1
2-Butanone (MEK)	ND		50		ug/L			11/25/15 04:35	1
n-Butylbenzene	ND		1.0		ug/L			11/25/15 04:35	1
sec-Butylbenzene	ND		1.0		ug/L			11/25/15 04:35	1
tert-Butylbenzene	ND		1.0		ug/L			11/25/15 04:35	1
Carbon disulfide	ND		5.0		ug/L			11/25/15 04:35	1
Carbon tetrachloride	ND		0.50		ug/L			11/25/15 04:35	1
Chlorobenzene	ND		0.50		ug/L			11/25/15 04:35	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: PSB-3-GW
Date Collected: 11/23/15 10:20
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chloroethane	ND		1.0		ug/L			11/25/15 04:35	1
Chloroform	ND		1.0		ug/L			11/25/15 04:35	1
Chloromethane	ND		1.0		ug/L			11/25/15 04:35	1
2-Chlorotoluene	ND		0.50		ug/L			11/25/15 04:35	1
4-Chlorotoluene	ND		0.50		ug/L			11/25/15 04:35	1
Chlorodibromomethane	ND		0.50		ug/L			11/25/15 04:35	1
1,2-Dichlorobenzene	ND		0.50		ug/L			11/25/15 04:35	1
1,3-Dichlorobenzene	ND		0.50		ug/L			11/25/15 04:35	1
1,4-Dichlorobenzene	ND		0.50		ug/L			11/25/15 04:35	1
1,3-Dichloropropane	ND		1.0		ug/L			11/25/15 04:35	1
1,1-Dichloropropene	ND		0.50		ug/L			11/25/15 04:35	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			11/25/15 04:35	1
Ethylene Dibromide	ND		0.50		ug/L			11/25/15 04:35	1
Dibromomethane	ND		0.50		ug/L			11/25/15 04:35	1
Dichlorodifluoromethane	ND	*	0.50		ug/L			11/25/15 04:35	1
1,1-Dichloroethane	ND		0.50		ug/L			11/25/15 04:35	1
1,2-Dichloroethane	ND		0.50		ug/L			11/25/15 04:35	1
1,1-Dichloroethene	**0.75**		0.50		ug/L			11/25/15 04:35	1
cis-1,2-Dichloroethene	**2.6**		0.50		ug/L			11/25/15 04:35	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			11/25/15 04:35	1
1,2-Dichloropropane	ND		0.50		ug/L			11/25/15 04:35	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 04:35	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 04:35	1
Ethylbenzene	ND		0.50		ug/L			11/25/15 04:35	1
Hexachlorobutadiene	ND		1.0		ug/L			11/25/15 04:35	1
2-Hexanone	ND		50		ug/L			11/25/15 04:35	1
Isopropylbenzene	ND		0.50		ug/L			11/25/15 04:35	1
4-Isopropyltoluene	ND		1.0		ug/L			11/25/15 04:35	1
Methylene Chloride	ND		5.0		ug/L			11/25/15 04:35	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			11/25/15 04:35	1
Naphthalene	ND		1.0		ug/L			11/25/15 04:35	1
N-Propylbenzene	ND		1.0		ug/L			11/25/15 04:35	1
Styrene	ND		0.50		ug/L			11/25/15 04:35	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 04:35	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 04:35	1
Tetrachloroethene	ND		0.50		ug/L			11/25/15 04:35	1
Toluene	ND		0.50		ug/L			11/25/15 04:35	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			11/25/15 04:35	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			11/25/15 04:35	1
1,1,1-Trichloroethane	ND		0.50		ug/L			11/25/15 04:35	1
1,1,2-Trichloroethane	ND		0.50		ug/L			11/25/15 04:35	1
Trichloroethene	**150**		0.50		ug/L			11/25/15 04:35	1
Trichlorofluoromethane	**33**		1.0		ug/L			11/25/15 04:35	1
1,2,3-Trichloropropane	ND		0.50		ug/L			11/25/15 04:35	1
1,1,2-Trichloro-1,2,2-trifluoroethane	**15**		0.50		ug/L			11/25/15 04:35	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			11/25/15 04:35	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			11/25/15 04:35	1
Vinyl acetate	ND		10		ug/L			11/25/15 04:35	1
Vinyl chloride	ND		0.50		ug/L			11/25/15 04:35	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: PSB-3-GW
Date Collected: 11/23/15 10:20
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Xylenes, Total	ND		1.0		ug/L			11/25/15 04:35	1
2,2-Dichloropropane	ND		0.50		ug/L			11/25/15 04:35	1
Gasoline Range Organics (GRO) -C5-C12	**160**		50		ug/L			11/25/15 04:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*78*		*67 - 130*		*11/25/15 04:35*	*1*
1,2-Dichloroethane-d4 (Surr)	*102*		*72 - 130*		*11/25/15 04:35*	*1*
Toluene-d8 (Surr)	*87*		*70 - 130*		*11/25/15 04:35*	*1*

Client Sample ID: PSB-4-GW
Date Collected: 11/23/15 11:08
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			11/25/15 05:04	1
Acetone	ND		50		ug/L			11/25/15 05:04	1
Benzene	ND		0.50		ug/L			11/25/15 05:04	1
Dichlorobromomethane	ND		0.50		ug/L			11/25/15 05:04	1
Bromobenzene	ND		1.0		ug/L			11/25/15 05:04	1
Chlorobromomethane	ND		1.0		ug/L			11/25/15 05:04	1
Bromoform	ND		1.0		ug/L			11/25/15 05:04	1
Bromomethane	ND		1.0		ug/L			11/25/15 05:04	1
2-Butanone (MEK)	ND		50		ug/L			11/25/15 05:04	1
n-Butylbenzene	ND		1.0		ug/L			11/25/15 05:04	1
sec-Butylbenzene	ND		1.0		ug/L			11/25/15 05:04	1
tert-Butylbenzene	ND		1.0		ug/L			11/25/15 05:04	1
Carbon disulfide	ND		5.0		ug/L			11/25/15 05:04	1
Carbon tetrachloride	ND		0.50		ug/L			11/25/15 05:04	1
Chlorobenzene	ND		0.50		ug/L			11/25/15 05:04	1
Chloroethane	ND		1.0		ug/L			11/25/15 05:04	1
Chloroform	ND		1.0		ug/L			11/25/15 05:04	1
Chloromethane	ND		1.0		ug/L			11/25/15 05:04	1
2-Chlorotoluene	ND		0.50		ug/L			11/25/15 05:04	1
4-Chlorotoluene	ND		0.50		ug/L			11/25/15 05:04	1
Chlorodibromomethane	ND		0.50		ug/L			11/25/15 05:04	1
1,2-Dichlorobenzene	ND		0.50		ug/L			11/25/15 05:04	1
1,3-Dichlorobenzene	ND		0.50		ug/L			11/25/15 05:04	1
1,4-Dichlorobenzene	ND		0.50		ug/L			11/25/15 05:04	1
1,3-Dichloropropane	ND		1.0		ug/L			11/25/15 05:04	1
1,1-Dichloropropene	ND		0.50		ug/L			11/25/15 05:04	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			11/25/15 05:04	1
Ethylene Dibromide	ND		0.50		ug/L			11/25/15 05:04	1
Dibromomethane	ND		0.50		ug/L			11/25/15 05:04	1
Dichlorodifluoromethane	ND	*	0.50		ug/L			11/25/15 05:04	1
1,1-Dichloroethane	ND		0.50		ug/L			11/25/15 05:04	1
1,2-Dichloroethane	ND		0.50		ug/L			11/25/15 05:04	1
1,1-Dichloroethene	ND		0.50		ug/L			11/25/15 05:04	1
cis-1,2-Dichloroethene	**7.6**		0.50		ug/L			11/25/15 05:04	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			11/25/15 05:04	1
1,2-Dichloropropane	ND		0.50		ug/L			11/25/15 05:04	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: PSB-4-GW
Date Collected: 11/23/15 11:08
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
cis-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 05:04	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 05:04	1
Ethylbenzene	ND		0.50		ug/L			11/25/15 05:04	1
Hexachlorobutadiene	ND		1.0		ug/L			11/25/15 05:04	1
2-Hexanone	ND		50		ug/L			11/25/15 05:04	1
Isopropylbenzene	ND		0.50		ug/L			11/25/15 05:04	1
4-Isopropyltoluene	ND		1.0		ug/L			11/25/15 05:04	1
Methylene Chloride	ND		5.0		ug/L			11/25/15 05:04	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			11/25/15 05:04	1
Naphthalene	ND		1.0		ug/L			11/25/15 05:04	1
N-Propylbenzene	ND		1.0		ug/L			11/25/15 05:04	1
Styrene	ND		0.50		ug/L			11/25/15 05:04	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 05:04	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 05:04	1
Tetrachloroethene	ND		0.50		ug/L			11/25/15 05:04	1
Toluene	ND		0.50		ug/L			11/25/15 05:04	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			11/25/15 05:04	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			11/25/15 05:04	1
1,1,1-Trichloroethane	ND		0.50		ug/L			11/25/15 05:04	1
1,1,2-Trichloroethane	ND		0.50		ug/L			11/25/15 05:04	1
Trichloroethene	**110**		0.50		ug/L			11/25/15 05:04	1
Trichlorofluoromethane	ND		1.0		ug/L			11/25/15 05:04	1
1,2,3-Trichloropropane	ND		0.50		ug/L			11/25/15 05:04	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			11/25/15 05:04	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			11/25/15 05:04	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			11/25/15 05:04	1
Vinyl acetate	ND		10		ug/L			11/25/15 05:04	1
Vinyl chloride	**1.6**		0.50		ug/L			11/25/15 05:04	1
Xylenes, Total	ND		1.0		ug/L			11/25/15 05:04	1
2,2-Dichloropropane	ND		0.50		ug/L			11/25/15 05:04	1
Gasoline Range Organics (GRO) -C5-C12	**100**		50		ug/L			11/25/15 05:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*80*		*67 - 130*		*11/25/15 05:04*	*1*
1,2-Dichloroethane-d4 (Surr)	*104*		*72 - 130*		*11/25/15 05:04*	*1*
Toluene-d8 (Surr)	*87*		*70 - 130*		*11/25/15 05:04*	*1*

Client Sample ID: PSB-5-GW
Date Collected: 11/23/15 11:45
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			11/25/15 05:33	1
Acetone	ND		50		ug/L			11/25/15 05:33	1
Benzene	ND		0.50		ug/L			11/25/15 05:33	1
Dichlorobromomethane	ND		0.50		ug/L			11/25/15 05:33	1
Bromobenzene	ND		1.0		ug/L			11/25/15 05:33	1
Chlorobromomethane	ND		1.0		ug/L			11/25/15 05:33	1
Bromoform	ND		1.0		ug/L			11/25/15 05:33	1
Bromomethane	ND		1.0		ug/L			11/25/15 05:33	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: PSB-5-GW
Date Collected: 11/23/15 11:45
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
2-Butanone (MEK)	ND		50		ug/L			11/25/15 05:33	1
n-Butylbenzene	ND		1.0		ug/L			11/25/15 05:33	1
sec-Butylbenzene	ND		1.0		ug/L			11/25/15 05:33	1
tert-Butylbenzene	ND		1.0		ug/L			11/25/15 05:33	1
Carbon disulfide	ND		5.0		ug/L			11/25/15 05:33	1
Carbon tetrachloride	ND		0.50		ug/L			11/25/15 05:33	1
Chlorobenzene	ND		0.50		ug/L			11/25/15 05:33	1
Chloroethane	ND		1.0		ug/L			11/25/15 05:33	1
Chloroform	ND		1.0		ug/L			11/25/15 05:33	1
Chloromethane	ND		1.0		ug/L			11/25/15 05:33	1
2-Chlorotoluene	ND		0.50		ug/L			11/25/15 05:33	1
4-Chlorotoluene	ND		0.50		ug/L			11/25/15 05:33	1
Chlorodibromomethane	ND		0.50		ug/L			11/25/15 05:33	1
1,2-Dichlorobenzene	ND		0.50		ug/L			11/25/15 05:33	1
1,3-Dichlorobenzene	ND		0.50		ug/L			11/25/15 05:33	1
1,4-Dichlorobenzene	ND		0.50		ug/L			11/25/15 05:33	1
1,3-Dichloropropane	ND		1.0		ug/L			11/25/15 05:33	1
1,1-Dichloropropene	ND		0.50		ug/L			11/25/15 05:33	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			11/25/15 05:33	1
Ethylene Dibromide	ND		0.50		ug/L			11/25/15 05:33	1
Dibromomethane	ND		0.50		ug/L			11/25/15 05:33	1
Dichlorodifluoromethane	ND	*	0.50		ug/L			11/25/15 05:33	1
1,1-Dichloroethane	ND		0.50		ug/L			11/25/15 05:33	1
1,2-Dichloroethane	ND		0.50		ug/L			11/25/15 05:33	1
1,1-Dichloroethene	**0.88**		0.50		ug/L			11/25/15 05:33	1
cis-1,2-Dichloroethene	**17**		0.50		ug/L			11/25/15 05:33	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			11/25/15 05:33	1
1,2-Dichloropropane	ND		0.50		ug/L			11/25/15 05:33	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 05:33	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 05:33	1
Ethylbenzene	ND		0.50		ug/L			11/25/15 05:33	1
Hexachlorobutadiene	ND		1.0		ug/L			11/25/15 05:33	1
2-Hexanone	ND		50		ug/L			11/25/15 05:33	1
Isopropylbenzene	ND		0.50		ug/L			11/25/15 05:33	1
4-Isopropyltoluene	ND		1.0		ug/L			11/25/15 05:33	1
Methylene Chloride	ND		5.0		ug/L			11/25/15 05:33	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			11/25/15 05:33	1
Naphthalene	ND		1.0		ug/L			11/25/15 05:33	1
N-Propylbenzene	ND		1.0		ug/L			11/25/15 05:33	1
Styrene	ND		0.50		ug/L			11/25/15 05:33	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 05:33	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 05:33	1
Tetrachloroethene	**0.74**		0.50		ug/L			11/25/15 05:33	1
Toluene	ND		0.50		ug/L			11/25/15 05:33	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			11/25/15 05:33	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			11/25/15 05:33	1
1,1,1-Trichloroethane	ND		0.50		ug/L			11/25/15 05:33	1
1,1,2-Trichloroethane	ND		0.50		ug/L			11/25/15 05:33	1
Trichloroethene	**180**		0.50		ug/L			11/25/15 05:33	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: PSB-5-GW
Date Collected: 11/23/15 11:45
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichlorofluoromethane	ND		1.0		ug/L			11/25/15 05:33	1
1,2,3-Trichloropropane	ND		0.50		ug/L			11/25/15 05:33	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			11/25/15 05:33	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			11/25/15 05:33	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			11/25/15 05:33	1
Vinyl acetate	ND		10		ug/L			11/25/15 05:33	1
Vinyl chloride	**1.3**		0.50		ug/L			11/25/15 05:33	1
Xylenes, Total	ND		1.0		ug/L			11/25/15 05:33	1
2,2-Dichloropropane	ND		0.50		ug/L			11/25/15 05:33	1
Gasoline Range Organics (GRO) -C5-C12	**160**		50		ug/L			11/25/15 05:33	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*79*		*67 - 130*		*11/25/15 05:33*	*1*
1,2-Dichloroethane-d4 (Surr)	*107*		*72 - 130*		*11/25/15 05:33*	*1*
Toluene-d8 (Surr)	*87*		*70 - 130*		*11/25/15 05:33*	*1*

Client Sample ID: PSB-6-GW
Date Collected: 11/23/15 12:45
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-7
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			11/25/15 06:02	1
Acetone	ND		50		ug/L			11/25/15 06:02	1
Benzene	ND		0.50		ug/L			11/25/15 06:02	1
Dichlorobromomethane	ND		0.50		ug/L			11/25/15 06:02	1
Bromobenzene	ND		1.0		ug/L			11/25/15 06:02	1
Chlorobromomethane	ND		1.0		ug/L			11/25/15 06:02	1
Bromoform	ND		1.0		ug/L			11/25/15 06:02	1
Bromomethane	ND		1.0		ug/L			11/25/15 06:02	1
2-Butanone (MEK)	ND		50		ug/L			11/25/15 06:02	1
n-Butylbenzene	ND		1.0		ug/L			11/25/15 06:02	1
sec-Butylbenzene	ND		1.0		ug/L			11/25/15 06:02	1
tert-Butylbenzene	ND		1.0		ug/L			11/25/15 06:02	1
Carbon disulfide	ND		5.0		ug/L			11/25/15 06:02	1
Carbon tetrachloride	ND		0.50		ug/L			11/25/15 06:02	1
Chlorobenzene	ND		0.50		ug/L			11/25/15 06:02	1
Chloroethane	ND		1.0		ug/L			11/25/15 06:02	1
Chloroform	ND		1.0		ug/L			11/25/15 06:02	1
Chloromethane	ND		1.0		ug/L			11/25/15 06:02	1
2-Chlorotoluene	ND		0.50		ug/L			11/25/15 06:02	1
4-Chlorotoluene	ND		0.50		ug/L			11/25/15 06:02	1
Chlorodibromomethane	ND		0.50		ug/L			11/25/15 06:02	1
1,2-Dichlorobenzene	ND		0.50		ug/L			11/25/15 06:02	1
1,3-Dichlorobenzene	ND		0.50		ug/L			11/25/15 06:02	1
1,4-Dichlorobenzene	ND		0.50		ug/L			11/25/15 06:02	1
1,3-Dichloropropane	ND		1.0		ug/L			11/25/15 06:02	1
1,1-Dichloropropene	ND		0.50		ug/L			11/25/15 06:02	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			11/25/15 06:02	1
Ethylene Dibromide	ND		0.50		ug/L			11/25/15 06:02	1
Dibromomethane	ND		0.50		ug/L			11/25/15 06:02	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Client Sample ID: PSB-6-GW
Date Collected: 11/23/15 12:45
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-7
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dichlorodifluoromethane	ND	*	0.50		ug/L			11/25/15 06:02	1
1,1-Dichloroethane	ND		0.50		ug/L			11/25/15 06:02	1
1,2-Dichloroethane	ND		0.50		ug/L			11/25/15 06:02	1
1,1-Dichloroethene	**1.2**		0.50		ug/L			11/25/15 06:02	1
cis-1,2-Dichloroethene	**21**		0.50		ug/L			11/25/15 06:02	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			11/25/15 06:02	1
1,2-Dichloropropane	ND		0.50		ug/L			11/25/15 06:02	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 06:02	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			11/25/15 06:02	1
Ethylbenzene	ND		0.50		ug/L			11/25/15 06:02	1
Hexachlorobutadiene	ND		1.0		ug/L			11/25/15 06:02	1
2-Hexanone	ND		50		ug/L			11/25/15 06:02	1
Isopropylbenzene	ND		0.50		ug/L			11/25/15 06:02	1
4-Isopropyltoluene	ND		1.0		ug/L			11/25/15 06:02	1
Methylene Chloride	ND		5.0		ug/L			11/25/15 06:02	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			11/25/15 06:02	1
Naphthalene	ND		1.0		ug/L			11/25/15 06:02	1
N-Propylbenzene	ND		1.0		ug/L			11/25/15 06:02	1
Styrene	ND		0.50		ug/L			11/25/15 06:02	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 06:02	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			11/25/15 06:02	1
Tetrachloroethene	**0.61**		0.50		ug/L			11/25/15 06:02	1
Toluene	ND		0.50		ug/L			11/25/15 06:02	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			11/25/15 06:02	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			11/25/15 06:02	1
1,1,1-Trichloroethane	ND		0.50		ug/L			11/25/15 06:02	1
1,1,2-Trichloroethane	ND		0.50		ug/L			11/25/15 06:02	1
Trichloroethene	**220**		5.0		ug/L			11/25/15 23:01	10
Trichlorofluoromethane	ND		1.0		ug/L			11/25/15 06:02	1
1,2,3-Trichloropropane	ND		0.50		ug/L			11/25/15 06:02	1
1,1,2-Trichloro-1,2,2-trifluoroethane	**0.60**		0.50		ug/L			11/25/15 06:02	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			11/25/15 06:02	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			11/25/15 06:02	1
Vinyl acetate	ND		10		ug/L			11/25/15 06:02	1
Vinyl chloride	**0.64**		0.50		ug/L			11/25/15 06:02	1
Xylenes, Total	ND		1.0		ug/L			11/25/15 06:02	1
2,2-Dichloropropane	ND		0.50		ug/L			11/25/15 06:02	1
Gasoline Range Organics (GRO) -C5-C12	**200**		50		ug/L			11/25/15 06:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*77*		*67 - 130*		*11/25/15 06:02*	*1*
4-Bromofluorobenzene	*78*		*67 - 130*		*11/25/15 23:01*	*10*
1,2-Dichloroethane-d4 (Surr)	*102*		*72 - 130*		*11/25/15 06:02*	*1*
1,2-Dichloroethane-d4 (Surr)	*98*		*72 - 130*		*11/25/15 23:01*	*10*
Toluene-d8 (Surr)	*89*		*70 - 130*		*11/25/15 06:02*	*1*
Toluene-d8 (Surr)	*86*		*70 - 130*		*11/25/15 23:01*	*10*

Method: 8015B - Diesel Range Organics (DRO) (GC) - Silica Gel Cleanup

Client Sample ID: PSB-1-GW
Date Collected: 11/23/15 08:35
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-2
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	**940**		110		ug/L		11/25/15 10:24	11/27/15 12:25	2
Motor Oil Range Organics [C24-C36]	**3900**		210		ug/L		11/25/15 10:24	11/27/15 12:25	2

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Capric Acid (Surr)	*0*		*0 - 5*	*11/25/15 10:24*	*11/27/15 12:25*	*2*
p-Terphenyl	*87*		*31 - 150*	*11/25/15 10:24*	*11/27/15 12:25*	*2*

Client Sample ID: PSB-2-GW
Date Collected: 11/23/15 09:40
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-3
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		50		ug/L		11/25/15 10:24	11/27/15 12:16	1
Motor Oil Range Organics [C24-C36]	**120**		100		ug/L		11/25/15 10:24	11/27/15 12:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Capric Acid (Surr)	*0*		*0 - 5*	*11/25/15 10:24*	*11/27/15 12:16*	*1*
p-Terphenyl	*98*		*31 - 150*	*11/25/15 10:24*	*11/27/15 12:16*	*1*

Client Sample ID: PSB-3-GW
Date Collected: 11/23/15 10:20
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-4
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	**200**		51		ug/L		11/25/15 10:24	11/27/15 12:01	1
Motor Oil Range Organics [C24-C36]	**950**		100		ug/L		11/25/15 10:24	11/27/15 12:01	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Capric Acid (Surr)	*0.06*		*0 - 5*	*11/25/15 10:24*	*11/27/15 12:01*	*1*
p-Terphenyl	*98*		*31 - 150*	*11/25/15 10:24*	*11/27/15 12:01*	*1*

Client Sample ID: PSB-4-GW
Date Collected: 11/23/15 11:08
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-5
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		51		ug/L		11/25/15 10:24	11/27/15 12:45	1
Motor Oil Range Organics [C24-C36]	ND		100		ug/L		11/25/15 10:24	11/27/15 12:45	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Capric Acid (Surr)	*0.006*		*0 - 5*	*11/25/15 10:24*	*11/27/15 12:45*	*1*
p-Terphenyl	*97*		*31 - 150*	*11/25/15 10:24*	*11/27/15 12:45*	*1*

Client Sample ID: PSB-5-GW
Date Collected: 11/23/15 11:45
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-6
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		51		ug/L		11/25/15 10:24	11/27/15 11:47	1
Motor Oil Range Organics [C24-C36]	ND		100		ug/L		11/25/15 10:24	11/27/15 11:47	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Capric Acid (Surr)	*0*		*0 - 5*	*11/25/15 10:24*	*11/27/15 11:47*	*1*

Method: 8015B - Diesel Range Organics (DRO) (GC) - Silica Gel Cleanup (Continued)

Client Sample ID: PSB-5-GW
Date Collected: 11/23/15 11:45
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-6
Matrix: Water

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
p-Terphenyl	*106*		*31 - 150*	*11/25/15 10:24*	*11/27/15 11:47*	*1*

Client Sample ID: PSB-6-GW
Date Collected: 11/23/15 12:45
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-7
Matrix: Water

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		51		ug/L		11/25/15 10:24	11/27/15 12:16	1
Motor Oil Range Organics [C24-C36]	ND		100		ug/L		11/25/15 10:24	11/27/15 12:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
Capric Acid (Surr)	*0.003*		*0 - 5*	*11/25/15 10:24*	*11/27/15 12:16*	*1*
p-Terphenyl	*101*		*31 - 150*	*11/25/15 10:24*	*11/27/15 12:16*	*1*

Surrogate Summary

Client: PES Environmental, Inc.
Project/Site: 130 Constitution DR

TestAmerica Job ID: 720-68803-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Water **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)		
		BFB	12DCE	TOL
Lab Sample ID	Client Sample ID	(67-130)	(72-130)	(70-130)
720-68803-1	TB-1	79	104	86
720-68803-2	PSB-1-GW	80	102	87
720-68803-3	PSB-2-GW	80	107	87
720-68803-4	PSB-3-GW	78	102	87
720-68803-5	PSB-4-GW	80	104	87
720-68803-6	PSB-5-GW	79	107	87
720-68803-7	PSB-6-GW	77	102	89
720-68803-7	PSB-6-GW	78	98	86
LCS 720-193167/5	Lab Control Sample	93	92	95
LCS 720-193167/7	Lab Control Sample	91	94	95
LCS 720-193228/5	Lab Control Sample	92	95	95
LCSD 720-193167/6	Lab Control Sample Dup	95	97	97
LCSD 720-193167/8	Lab Control Sample Dup	94	98	96
LCSD 720-193228/6	Lab Control Sample Dup	93	93	95
MB 720-193167/4	Method Blank	81	99	89
MB 720-193228/4	Method Blank	86	96	88

Surrogate Legend

BFB = 4-Bromofluorobenzene
12DCE = 1,2-Dichloroethane-d4 (Surr)
TOL = Toluene-d8 (Surr)

Method: 8015B - Diesel Range Organics (DRO) (GC)

Matrix: Water **Prep Type: Silica Gel Cleanup**

		Percent Surrogate Recovery (Acceptance Limits)	
		NDA1	PTP1
Lab Sample ID	Client Sample ID	(0-5)	(31-150)
720-68803-2	PSB-1-GW	0	87
720-68803-3	PSB-2-GW	0	98
720-68803-4	PSB-3-GW	0.06	98
720-68803-5	PSB-4-GW	0.006	97
720-68803-6	PSB-5-GW	0	106
720-68803-7	PSB-6-GW	0.003	101
LCS 720-193209/2-A	Lab Control Sample		98
LCSD 720-193209/3-A	Lab Control Sample Dup		107
MB 720-193209/1-A	Method Blank	0.01	102

Surrogate Legend

NDA = Capric Acid (Surr)
PTP = p-Terphenyl

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 720-193167/4
Matrix: Water
Analysis Batch: 193167

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			11/24/15 19:48	1
Acetone	ND		50		ug/L			11/24/15 19:48	1
Benzene	ND		0.50		ug/L			11/24/15 19:48	1
Dichlorobromomethane	ND		0.50		ug/L			11/24/15 19:48	1
Bromobenzene	ND		1.0		ug/L			11/24/15 19:48	1
Chlorobromomethane	ND		1.0		ug/L			11/24/15 19:48	1
Bromoform	ND		1.0		ug/L			11/24/15 19:48	1
Bromomethane	ND		1.0		ug/L			11/24/15 19:48	1
2-Butanone (MEK)	ND		50		ug/L			11/24/15 19:48	1
n-Butylbenzene	ND		1.0		ug/L			11/24/15 19:48	1
sec-Butylbenzene	ND		1.0		ug/L			11/24/15 19:48	1
tert-Butylbenzene	ND		1.0		ug/L			11/24/15 19:48	1
Carbon disulfide	ND		5.0		ug/L			11/24/15 19:48	1
Carbon tetrachloride	ND		0.50		ug/L			11/24/15 19:48	1
Chlorobenzene	ND		0.50		ug/L			11/24/15 19:48	1
Chloroethane	ND		1.0		ug/L			11/24/15 19:48	1
Chloroform	ND		1.0		ug/L			11/24/15 19:48	1
Chloromethane	ND		1.0		ug/L			11/24/15 19:48	1
2-Chlorotoluene	ND		0.50		ug/L			11/24/15 19:48	1
4-Chlorotoluene	ND		0.50		ug/L			11/24/15 19:48	1
Chlorodibromomethane	ND		0.50		ug/L			11/24/15 19:48	1
1,2-Dichlorobenzene	ND		0.50		ug/L			11/24/15 19:48	1
1,3-Dichlorobenzene	ND		0.50		ug/L			11/24/15 19:48	1
1,4-Dichlorobenzene	ND		0.50		ug/L			11/24/15 19:48	1
1,3-Dichloropropane	ND		1.0		ug/L			11/24/15 19:48	1
1,1-Dichloropropene	ND		0.50		ug/L			11/24/15 19:48	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			11/24/15 19:48	1
Ethylene Dibromide	ND		0.50		ug/L			11/24/15 19:48	1
Dibromomethane	ND		0.50		ug/L			11/24/15 19:48	1
Dichlorodifluoromethane	ND		0.50		ug/L			11/24/15 19:48	1
1,1-Dichloroethane	ND		0.50		ug/L			11/24/15 19:48	1
1,2-Dichloroethane	ND		0.50		ug/L			11/24/15 19:48	1
1,1-Dichloroethene	ND		0.50		ug/L			11/24/15 19:48	1
cis-1,2-Dichloroethene	ND		0.50		ug/L			11/24/15 19:48	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			11/24/15 19:48	1
1,2-Dichloropropane	ND		0.50		ug/L			11/24/15 19:48	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			11/24/15 19:48	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			11/24/15 19:48	1
Ethylbenzene	ND		0.50		ug/L			11/24/15 19:48	1
Hexachlorobutadiene	ND		1.0		ug/L			11/24/15 19:48	1
2-Hexanone	ND		50		ug/L			11/24/15 19:48	1
Isopropylbenzene	ND		0.50		ug/L			11/24/15 19:48	1
4-Isopropyltoluene	ND		1.0		ug/L			11/24/15 19:48	1
Methylene Chloride	ND		5.0		ug/L			11/24/15 19:48	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			11/24/15 19:48	1
Naphthalene	ND		1.0		ug/L			11/24/15 19:48	1
N-Propylbenzene	ND		1.0		ug/L			11/24/15 19:48	1
Styrene	ND		0.50		ug/L			11/24/15 19:48	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 720-193167/4
Matrix: Water
Analysis Batch: 193167

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			11/24/15 19:48	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			11/24/15 19:48	1
Tetrachloroethene	ND		0.50		ug/L			11/24/15 19:48	1
Toluene	ND		0.50		ug/L			11/24/15 19:48	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			11/24/15 19:48	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			11/24/15 19:48	1
1,1,1-Trichloroethane	ND		0.50		ug/L			11/24/15 19:48	1
1,1,2-Trichloroethane	ND		0.50		ug/L			11/24/15 19:48	1
Trichloroethene	ND		0.50		ug/L			11/24/15 19:48	1
Trichlorofluoromethane	ND		1.0		ug/L			11/24/15 19:48	1
1,2,3-Trichloropropane	ND		0.50		ug/L			11/24/15 19:48	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			11/24/15 19:48	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			11/24/15 19:48	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			11/24/15 19:48	1
Vinyl acetate	ND		10		ug/L			11/24/15 19:48	1
Vinyl chloride	ND		0.50		ug/L			11/24/15 19:48	1
Xylenes, Total	ND		1.0		ug/L			11/24/15 19:48	1
2,2-Dichloropropane	ND		0.50		ug/L			11/24/15 19:48	1
Gasoline Range Organics (GRO) -C5-C12	ND		50		ug/L			11/24/15 19:48	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*81*		*67 - 130*		*11/24/15 19:48*	*1*
1,2-Dichloroethane-d4 (Surr)	*99*		*72 - 130*		*11/24/15 19:48*	*1*
Toluene-d8 (Surr)	*89*		*70 - 130*		*11/24/15 19:48*	*1*

Lab Sample ID: LCS 720-193167/5
Matrix: Water
Analysis Batch: 193167

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Methyl tert-butyl ether	25.0	22.2		ug/L		89	62 - 130
Acetone	125	113		ug/L		91	26 - 180
Benzene	25.0	24.0		ug/L		96	79 - 130
Dichlorobromomethane	25.0	25.2		ug/L		101	70 - 130
Bromobenzene	25.0	23.1		ug/L		92	70 - 130
Chlorobromomethane	25.0	23.0		ug/L		92	70 - 130
Bromoform	25.0	25.6		ug/L		102	68 - 136
Bromomethane	25.0	26.4		ug/L		106	43 - 151
2-Butanone (MEK)	125	115		ug/L		92	54 - 130
n-Butylbenzene	25.0	26.0		ug/L		104	70 - 142
sec-Butylbenzene	25.0	25.9		ug/L		104	70 - 134
tert-Butylbenzene	25.0	25.4		ug/L		102	70 - 135
Carbon disulfide	25.0	24.2		ug/L		97	58 - 130
Carbon tetrachloride	25.0	26.1		ug/L		104	70 - 146
Chlorobenzene	25.0	23.0		ug/L		92	70 - 130
Chloroethane	25.0	24.8		ug/L		99	62 - 138
Chloroform	25.0	24.3		ug/L		97	70 - 130

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 720-193167/5
Matrix: Water
Analysis Batch: 193167

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chloromethane	25.0	27.3		ug/L		109	52 - 175
2-Chlorotoluene	25.0	24.1		ug/L		96	70 - 130
4-Chlorotoluene	25.0	24.4		ug/L		98	70 - 130
Chlorodibromomethane	25.0	23.5		ug/L		94	70 - 145
1,2-Dichlorobenzene	25.0	23.1		ug/L		92	70 - 130
1,3-Dichlorobenzene	25.0	23.4		ug/L		94	70 - 130
1,4-Dichlorobenzene	25.0	22.9		ug/L		92	70 - 130
1,3-Dichloropropane	25.0	23.6		ug/L		95	70 - 130
1,1-Dichloropropene	25.0	24.7		ug/L		99	70 - 130
1,2-Dibromo-3-Chloropropane	25.0	21.7		ug/L		87	70 - 136
Ethylene Dibromide	25.0	24.6		ug/L		98	70 - 130
Dibromomethane	25.0	23.8		ug/L		95	70 - 130
Dichlorodifluoromethane	25.0	35.3	*	ug/L		141	34 - 132
1,1-Dichloroethane	25.0	23.9		ug/L		96	70 - 130
1,2-Dichloroethane	25.0	23.6		ug/L		94	61 - 132
1,1-Dichloroethene	25.0	21.8		ug/L		87	64 - 128
cis-1,2-Dichloroethene	25.0	24.2		ug/L		97	70 - 130
trans-1,2-Dichloroethene	25.0	23.1		ug/L		93	68 - 130
1,2-Dichloropropane	25.0	24.3		ug/L		97	70 - 130
cis-1,3-Dichloropropene	25.0	25.0		ug/L		100	70 - 130
trans-1,3-Dichloropropene	25.0	23.9		ug/L		96	70 - 140
Ethylbenzene	25.0	24.7		ug/L		99	80 - 120
Hexachlorobutadiene	25.0	23.5		ug/L		94	70 - 130
2-Hexanone	125	118		ug/L		94	60 - 164
Isopropylbenzene	25.0	26.6		ug/L		106	70 - 130
4-Isopropyltoluene	25.0	25.2		ug/L		101	70 - 130
Methylene Chloride	25.0	24.1		ug/L		96	70 - 147
4-Methyl-2-pentanone (MIBK)	125	123		ug/L		98	58 - 130
Naphthalene	25.0	23.4		ug/L		94	70 - 130
N-Propylbenzene	25.0	26.0		ug/L		104	70 - 130
Styrene	25.0	25.3		ug/L		101	70 - 130
1,1,1,2-Tetrachloroethane	25.0	24.8		ug/L		99	70 - 130
1,1,2,2-Tetrachloroethane	25.0	23.0		ug/L		92	70 - 130
Tetrachloroethene	25.0	23.4		ug/L		94	70 - 130
Toluene	25.0	22.8		ug/L		91	78 - 120
1,2,3-Trichlorobenzene	25.0	21.7		ug/L		87	70 - 130
1,2,4-Trichlorobenzene	25.0	22.7		ug/L		91	70 - 130
1,1,1-Trichloroethane	25.0	25.2		ug/L		101	70 - 130
1,1,2-Trichloroethane	25.0	23.7		ug/L		95	70 - 130
Trichloroethene	25.0	24.5		ug/L		98	70 - 130
Trichlorofluoromethane	25.0	26.7		ug/L		107	66 - 132
1,2,3-Trichloropropane	25.0	23.4		ug/L		94	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	23.6		ug/L		95	42 - 162
1,2,4-Trimethylbenzene	25.0	25.8		ug/L		103	70 - 132
1,3,5-Trimethylbenzene	25.0	25.7		ug/L		103	70 - 130
Vinyl acetate	25.0	24.0		ug/L		96	43 - 163
Vinyl chloride	25.0	27.3		ug/L		109	54 - 135

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 720-193167/5
Matrix: Water
Analysis Batch: 193167

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
m-Xylene & p-Xylene	25.0	24.3		ug/L		97	70 - 142
o-Xylene	25.0	24.9		ug/L		99	70 - 130
2,2-Dichloropropane	25.0	25.2		ug/L		101	70 - 140

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene	*93*		*67 - 130*
1,2-Dichloroethane-d4 (Surr)	*92*		*72 - 130*
Toluene-d8 (Surr)	*95*		*70 - 130*

Lab Sample ID: LCS 720-193167/7
Matrix: Water
Analysis Batch: 193167

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Gasoline Range Organics (GRO) -C5-C12	500	496		ug/L		99	62 - 120

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene	*91*		*67 - 130*
1,2-Dichloroethane-d4 (Surr)	*94*		*72 - 130*
Toluene-d8 (Surr)	*95*		*70 - 130*

Lab Sample ID: LCSD 720-193167/6
Matrix: Water
Analysis Batch: 193167

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Methyl tert-butyl ether	25.0	24.6		ug/L		98	62 - 130	10	20
Acetone	125	127		ug/L		102	26 - 180	11	30
Benzene	25.0	24.1		ug/L		96	79 - 130	0	20
Dichlorobromomethane	25.0	25.7		ug/L		103	70 - 130	2	20
Bromobenzene	25.0	23.5		ug/L		94	70 - 130	2	20
Chlorobromomethane	25.0	23.5		ug/L		94	70 - 130	2	20
Bromoform	25.0	27.2		ug/L		109	68 - 136	6	20
Bromomethane	25.0	27.2		ug/L		109	43 - 151	3	20
2-Butanone (MEK)	125	126		ug/L		101	54 - 130	10	20
n-Butylbenzene	25.0	25.3		ug/L		101	70 - 142	3	20
sec-Butylbenzene	25.0	25.4		ug/L		101	70 - 134	2	20
tert-Butylbenzene	25.0	25.4		ug/L		101	70 - 135	0	20
Carbon disulfide	25.0	24.2		ug/L		97	58 - 130	0	20
Carbon tetrachloride	25.0	25.9		ug/L		104	70 - 146	1	20
Chlorobenzene	25.0	23.0		ug/L		92	70 - 130	0	20
Chloroethane	25.0	25.3		ug/L		101	62 - 138	2	20
Chloroform	25.0	24.3		ug/L		97	70 - 130	0	20
Chloromethane	25.0	28.8		ug/L		115	52 - 175	5	20
2-Chlorotoluene	25.0	24.4		ug/L		97	70 - 130	1	20
4-Chlorotoluene	25.0	24.3		ug/L		97	70 - 130	0	20
Chlorodibromomethane	25.0	24.7		ug/L		99	70 - 145	5	20

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 720-193167/6
Matrix: Water
Analysis Batch: 193167

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,2-Dichlorobenzene	25.0	23.3		ug/L		93	70 - 130	1	20
1,3-Dichlorobenzene	25.0	23.3		ug/L		93	70 - 130	0	20
1,4-Dichlorobenzene	25.0	23.1		ug/L		92	70 - 130	1	20
1,3-Dichloropropane	25.0	24.6		ug/L		99	70 - 130	4	20
1,1-Dichloropropene	25.0	24.5		ug/L		98	70 - 130	1	20
1,2-Dibromo-3-Chloropropane	25.0	25.3		ug/L		101	70 - 136	15	20
Ethylene Dibromide	25.0	26.0		ug/L		104	70 - 130	5	20
Dibromomethane	25.0	24.9		ug/L		100	70 - 130	5	20
Dichlorodifluoromethane	25.0	35.9	*	ug/L		143	34 - 132	1	20
1,1-Dichloroethane	25.0	24.0		ug/L		96	70 - 130	1	20
1,2-Dichloroethane	25.0	24.6		ug/L		98	61 - 132	4	20
1,1-Dichloroethene	25.0	21.9		ug/L		88	64 - 128	1	20
cis-1,2-Dichloroethene	25.0	24.3		ug/L		97	70 - 130	0	20
trans-1,2-Dichloroethene	25.0	23.1		ug/L		92	68 - 130	0	20
1,2-Dichloropropane	25.0	24.8		ug/L		99	70 - 130	2	20
cis-1,3-Dichloropropene	25.0	25.8		ug/L		103	70 - 130	3	20
trans-1,3-Dichloropropene	25.0	25.2		ug/L		101	70 - 140	5	20
Ethylbenzene	25.0	24.4		ug/L		98	80 - 120	1	20
Hexachlorobutadiene	25.0	22.8		ug/L		91	70 - 130	3	20
2-Hexanone	125	137		ug/L		110	60 - 164	15	20
Isopropylbenzene	25.0	26.0		ug/L		104	70 - 130	2	20
4-Isopropyltoluene	25.0	24.5		ug/L		98	70 - 130	3	20
Methylene Chloride	25.0	24.4		ug/L		98	70 - 147	1	20
4-Methyl-2-pentanone (MIBK)	125	140		ug/L		112	58 - 130	13	20
Naphthalene	25.0	25.2		ug/L		101	70 - 130	7	20
N-Propylbenzene	25.0	25.6		ug/L		102	70 - 130	1	20
Styrene	25.0	25.8		ug/L		103	70 - 130	2	20
1,1,1,2-Tetrachloroethane	25.0	25.3		ug/L		101	70 - 130	2	20
1,1,2,2-Tetrachloroethane	25.0	24.9		ug/L		100	70 - 130	8	20
Tetrachloroethene	25.0	23.4		ug/L		94	70 - 130	0	20
Toluene	25.0	22.9		ug/L		91	78 - 120	0	20
1,2,3-Trichlorobenzene	25.0	22.5		ug/L		90	70 - 130	3	20
1,2,4-Trichlorobenzene	25.0	23.2		ug/L		93	70 - 130	2	20
1,1,1-Trichloroethane	25.0	25.1		ug/L		100	70 - 130	0	20
1,1,2-Trichloroethane	25.0	24.7		ug/L		99	70 - 130	4	20
Trichloroethene	25.0	24.4		ug/L		97	70 - 130	1	20
Trichlorofluoromethane	25.0	26.2		ug/L		105	66 - 132	2	20
1,2,3-Trichloropropane	25.0	24.8		ug/L		99	70 - 130	6	20
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	23.3		ug/L		93	42 - 162	1	20
1,2,4-Trimethylbenzene	25.0	25.6		ug/L		103	70 - 132	0	20
1,3,5-Trimethylbenzene	25.0	25.4		ug/L		102	70 - 130	1	20
Vinyl acetate	25.0	27.2		ug/L		109	43 - 163	12	20
Vinyl chloride	25.0	28.4		ug/L		114	54 - 135	4	20
m-Xylene & p-Xylene	25.0	23.9		ug/L		96	70 - 142	2	20
o-Xylene	25.0	24.7		ug/L		99	70 - 130	0	20
2,2-Dichloropropane	25.0	24.7		ug/L		99	70 - 140	2	20

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 720-193167/6
Matrix: Water
Analysis Batch: 193167

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene	95		67 - 130
1,2-Dichloroethane-d4 (Surr)	97		72 - 130
Toluene-d8 (Surr)	97		70 - 130

Lab Sample ID: LCSD 720-193167/8
Matrix: Water
Analysis Batch: 193167

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Gasoline Range Organics (GRO) -C5-C12			500	496		ug/L		99	62 - 120	0	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene	94		67 - 130
1,2-Dichloroethane-d4 (Surr)	98		72 - 130
Toluene-d8 (Surr)	96		70 - 130

Lab Sample ID: MB 720-193228/4
Matrix: Water
Analysis Batch: 193228

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Trichloroethene	ND		0.50		ug/L			11/25/15 17:13	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	86		67 - 130		11/25/15 17:13	1
1,2-Dichloroethane-d4 (Surr)	96		72 - 130		11/25/15 17:13	1
Toluene-d8 (Surr)	88		70 - 130		11/25/15 17:13	1

Lab Sample ID: LCS 720-193228/5
Matrix: Water
Analysis Batch: 193228

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits		
Trichloroethene			25.0	23.1		ug/L		93	70 - 130		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene	92		67 - 130
1,2-Dichloroethane-d4 (Surr)	95		72 - 130
Toluene-d8 (Surr)	95		70 - 130

Lab Sample ID: LCSD 720-193228/6
Matrix: Water
Analysis Batch: 193228

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Trichloroethene			25.0	22.9		ug/L		92	70 - 130	1	20

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 720-193228/6
Matrix: Water
Analysis Batch: 193228

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene	93		67 - 130
1,2-Dichloroethane-d4 (Surr)	93		72 - 130
Toluene-d8 (Surr)	95		70 - 130

Method: 8015B - Diesel Range Organics (DRO) (GC)

Lab Sample ID: MB 720-193209/1-A
Matrix: Water
Analysis Batch: 193250

Client Sample ID: Method Blank
Prep Type: Silica Gel Cleanup
Prep Batch: 193209

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		50		ug/L		11/25/15 10:24	11/27/15 12:25	1
Motor Oil Range Organics [C24-C36]	ND		99		ug/L		11/25/15 10:24	11/27/15 12:25	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Capric Acid (Surr)	0.01		0 - 5	11/25/15 10:24	11/27/15 12:25	1
p-Terphenyl	102		31 - 150	11/25/15 10:24	11/27/15 12:25	1

Lab Sample ID: LCS 720-193209/2-A
Matrix: Water
Analysis Batch: 193250

Client Sample ID: Lab Control Sample
Prep Type: Silica Gel Cleanup
Prep Batch: 193209

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits		
Diesel Range Organics [C10-C28]			2500	2120		ug/L		85	32 - 119		

Surrogate	LCS %Recovery	LCS Qualifier	Limits
p-Terphenyl	98		31 - 150

Lab Sample ID: LCSD 720-193209/3-A
Matrix: Water
Analysis Batch: 193250

Client Sample ID: Lab Control Sample Dup
Prep Type: Silica Gel Cleanup
Prep Batch: 193209

Analyte			Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Diesel Range Organics [C10-C28]			2500	2080		ug/L		83	32 - 119	2	35

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
p-Terphenyl	107		31 - 150

GC/MS VOA

Analysis Batch: 193167

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-68803-1	TB-1	Total/NA	Water	8260B	
720-68803-2	PSB-1-GW	Total/NA	Water	8260B	
720-68803-3	PSB-2-GW	Total/NA	Water	8260B	
720-68803-4	PSB-3-GW	Total/NA	Water	8260B	
720-68803-5	PSB-4-GW	Total/NA	Water	8260B	
720-68803-6	PSB-5-GW	Total/NA	Water	8260B	
720-68803-7	PSB-6-GW	Total/NA	Water	8260B	
LCS 720-193167/5	Lab Control Sample	Total/NA	Water	8260B	
LCS 720-193167/7	Lab Control Sample	Total/NA	Water	8260B	
LCSD 720-193167/6	Lab Control Sample Dup	Total/NA	Water	8260B	
LCSD 720-193167/8	Lab Control Sample Dup	Total/NA	Water	8260B	
MB 720-193167/4	Method Blank	Total/NA	Water	8260B	

Analysis Batch: 193228

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-68803-7	PSB-6-GW	Total/NA	Water	8260B	
LCS 720-193228/5	Lab Control Sample	Total/NA	Water	8260B	
LCSD 720-193228/6	Lab Control Sample Dup	Total/NA	Water	8260B	
MB 720-193228/4	Method Blank	Total/NA	Water	8260B	

GC Semi VOA

Prep Batch: 193209

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-68803-2	PSB-1-GW	Silica Gel Cleanup	Water	3510C SGC	
720-68803-3	PSB-2-GW	Silica Gel Cleanup	Water	3510C SGC	
720-68803-4	PSB-3-GW	Silica Gel Cleanup	Water	3510C SGC	
720-68803-5	PSB-4-GW	Silica Gel Cleanup	Water	3510C SGC	
720-68803-6	PSB-5-GW	Silica Gel Cleanup	Water	3510C SGC	
720-68803-7	PSB-6-GW	Silica Gel Cleanup	Water	3510C SGC	
LCS 720-193209/2-A	Lab Control Sample	Silica Gel Cleanup	Water	3510C SGC	
LCSD 720-193209/3-A	Lab Control Sample Dup	Silica Gel Cleanup	Water	3510C SGC	
MB 720-193209/1-A	Method Blank	Silica Gel Cleanup	Water	3510C SGC	

Analysis Batch: 193248

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-68803-3	PSB-2-GW	Silica Gel Cleanup	Water	8015B	193209
720-68803-5	PSB-4-GW	Silica Gel Cleanup	Water	8015B	193209

Analysis Batch: 193249

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-68803-6	PSB-5-GW	Silica Gel Cleanup	Water	8015B	193209
720-68803-7	PSB-6-GW	Silica Gel Cleanup	Water	8015B	193209

Analysis Batch: 193250

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 720-193209/2-A	Lab Control Sample	Silica Gel Cleanup	Water	8015B	193209
LCSD 720-193209/3-A	Lab Control Sample Dup	Silica Gel Cleanup	Water	8015B	193209
MB 720-193209/1-A	Method Blank	Silica Gel Cleanup	Water	8015B	193209

GC Semi VOA (Continued)

Analysis Batch: 193251

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-68803-2	PSB-1-GW	Silica Gel Cleanup	Water	8015B	193209
720-68803-4	PSB-3-GW	Silica Gel Cleanup	Water	8015B	193209

Lab Chronicle

Client: PES Environmental, Inc.
Project/Site: 130 Constitution DR

TestAmerica Job ID: 720-68803-1

Client Sample ID: TB-1
Date Collected: 11/23/15 08:00
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	193167	11/25/15 03:08	PRD	TAL PLS

Client Sample ID: PSB-1-GW
Date Collected: 11/23/15 08:35
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	193167	11/25/15 03:37	PRD	TAL PLS
Silica Gel Cleanup	Prep	3510C SGC			193209	11/25/15 10:24	NDU	TAL PLS
Silica Gel Cleanup	Analysis	8015B		2	193251	11/27/15 12:25	DCH	TAL PLS

Client Sample ID: PSB-2-GW
Date Collected: 11/23/15 09:40
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-3
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	193167	11/25/15 04:06	PRD	TAL PLS
Silica Gel Cleanup	Prep	3510C SGC			193209	11/25/15 10:24	NDU	TAL PLS
Silica Gel Cleanup	Analysis	8015B		1	193248	11/27/15 12:16	DCH	TAL PLS

Client Sample ID: PSB-3-GW
Date Collected: 11/23/15 10:20
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-4
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	193167	11/25/15 04:35	PRD	TAL PLS
Silica Gel Cleanup	Prep	3510C SGC			193209	11/25/15 10:24	NDU	TAL PLS
Silica Gel Cleanup	Analysis	8015B		1	193251	11/27/15 12:01	DCH	TAL PLS

Client Sample ID: PSB-4-GW
Date Collected: 11/23/15 11:08
Date Received: 11/23/15 16:05

Lab Sample ID: 720-68803-5
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	193167	11/25/15 05:04	PRD	TAL PLS
Silica Gel Cleanup	Prep	3510C SGC			193209	11/25/15 10:24	NDU	TAL PLS
Silica Gel Cleanup	Analysis	8015B		1	193248	11/27/15 12:45	DCH	TAL PLS

Lab Chronicle

Client: PES Environmental, Inc.
Project/Site: 130 Constitution DR

TestAmerica Job ID: 720-68803-1

Client Sample ID: PSB-5-GW

Lab Sample ID: 720-68803-6

Date Collected: 11/23/15 11:45

Matrix: Water

Date Received: 11/23/15 16:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	193167	11/25/15 05:33	PRD	TAL PLS
Silica Gel Cleanup	Prep	3510C SGC			193209	11/25/15 10:24	NDU	TAL PLS
Silica Gel Cleanup	Analysis	8015B		1	193249	11/27/15 11:47	DCH	TAL PLS

Client Sample ID: PSB-6-GW

Lab Sample ID: 720-68803-7

Date Collected: 11/23/15 12:45

Matrix: Water

Date Received: 11/23/15 16:05

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	193167	11/25/15 06:02	PRD	TAL PLS
Total/NA	Analysis	8260B		10	193228	11/25/15 23:01	PRD	TAL PLS
Silica Gel Cleanup	Prep	3510C SGC			193209	11/25/15 10:24	NDU	TAL PLS
Silica Gel Cleanup	Analysis	8015B		1	193249	11/27/15 12:16	DCH	TAL PLS

Laboratory References:

TAL PLS = TestAmerica Pleasanton, 1220 Quarry Lane, Pleasanton, CA 94566, TEL (925)484-1919

Certification Summary

Client: PES Environmental, Inc.
Project/Site: 130 Constitution DR

TestAmerica Job ID: 720-68803-1

Laboratory: TestAmerica Pleasanton

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
California	State Program	9	2496	01-31-16

Method Summary

Client: PES Environmental, Inc.
Project/Site: 130 Constitution DR

TestAmerica Job ID: 720-68803-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL PLS
8015B	Diesel Range Organics (DRO) (GC)	SW846	TAL PLS

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL PLS = TestAmerica Pleasanton, 1220 Quarry Lane, Pleasanton, CA 94566, TEL (925)484-1919

Sample Summary

Client: PES Environmental, Inc.
Project/Site: 130 Constitution DR

TestAmerica Job ID: 720-68803-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
720-68803-1	TB-1	Water	11/23/15 08:00	11/23/15 16:05
720-68803-2	PSB-1-GW	Water	11/23/15 08:35	11/23/15 16:05
720-68803-3	PSB-2-GW	Water	11/23/15 09:40	11/23/15 16:05
720-68803-4	PSB-3-GW	Water	11/23/15 10:20	11/23/15 16:05
720-68803-5	PSB-4-GW	Water	11/23/15 11:08	11/23/15 16:05
720-68803-6	PSB-5-GW	Water	11/23/15 11:45	11/23/15 16:05
720-68803-7	PSB-6-GW	Water	11/23/15 12:45	11/23/15 16:05

165191

PES Environmental, Inc.
Engineering & Environmental Services

CHAIN OF CUSTODY RECORD

1682 NOVATO BOULEVARD, SUITE 100
NOVATO, CALIFORNIA 94947
(415) 899-1600 FAX (415) 899-1601

DA 11/23

LABORATORY: Test America

SAMPLERS: JMP

JOB NUMBER: 126.141

720-68803

NAME / LOCATION: 130 Constitution Dr.

PROJECT MANAGER: JTA/GDT

RECORDER: JMP

DATE YR	MO	DY	TIME	SAMPLE NUMBER / DESIGNATION	MATRIX Vapor	Water	Soil	Sedim't	# of Containers & Preservatives Unpres.	EnCore	H_2SO_4	HNO_3	HCl	DEPTH IN FEET
15	11	23	0800	TB-1		X							3	
			0835	PSB-1-GW		X			2				4	
			0940	PSB-2-GW		X			2				4	
			1020	PSB-3-GW		X			2				4	
			1108	PSB-4-GW		X			2				4	
			1145	PSB-5-GW		X			2				4	
			1245	PSB-6-GW		X			2				4	

720-68803 Chain of Custody

RUSH

ANALYSIS REQUESTED

EPA 5035/8010	EPA 5035/8021	EPA 5035/8260B	TPHg by 5035/8015M	TPHd by 8015M	TPHmo by 8015M	EPA 8270C	MNA Parameters (see notes)	VOCs/GRO (8260B)	TPHd/mo (8015M)*
								X	
								X	X
								X	X
								X	X
								X	X
								X	X
								X	X

NOTES

Turn Around Time: 3 day TAT

* w/ silica gel clean up

2.9°C, 1.5°C

Page 1 of 1

CHAIN OF CUSTODY RECORD

		DATE	TIME
RELINQUISHED BY: (Signature)	RECEIVED BY (Signature) Victor Romo	11/23/15	1530
RELINQUISHED BY: (Signature) Victor Romo	RECEIVED BY: (Signature)	11/23/15	1605
RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE	TIME
DISPATCHED BY: (Signature) DATE TIME	RECEIVED FOR LAB BY: (Signature)	11/23/15	1605

METHOD OF SHIPMENT: Picked up from site in a cooler w/ ice

WHITE-Laboratory Copy YELLOW-Project Office Copy PINK-Field or Office Copy

11/30/2015

10/141

PES Environmental, Inc.
Engineering & Environmental Services

CHAIN OF CUSTODY RECORD

1682 NOVATO BOULEVARD, SUITE 100
NOVATO, CALIFORNIA 94947
(415) 899-1600 FAX (415) 899-1601

11/30/2015

LABORATORY: Test America

JOB NUMBER: 126.141

NAME / LOCATION: 130 Constitution Dr.

PROJECT MANAGER: JTA/GDT

SAMPLERS: JMP

DA 11/23

720-68803

RECORDER: JMP

DATE YR	MO	DY	TIME	SAMPLE NUMBER / DESIGNATION	MATRIX: Vapor	Water	Soil	Sedim't	# of Containers & Preservatives: Unpres.	EnCore	H_2SO_4	HNO_3	HCl	DEPTH IN FEET	ANALYSIS REQUESTED: EPA 5035/8010	EPA 5035/8021	EPA 5035/8260B	TPHg by 5035/8015M	TPHd by 8015M	tTPHmo by 8015M	EPA 8270C	MNA Parameters (see notes)	VOCs/GRO (8260B)	TPHd/mo (8015M)*
15	11	23	0800	TB-1		X							3										X	
			0835	PSB-1-GW		X			2				4										X	X
			0940	PSB-2-GW		X			2				4										X	X
			1020	PSB-3-GW		X			2				4										X	X
			1108	PSB-4-GW		X			2				4										X	X
			1145	PSB-5-GW		X			2				4										X	X
			1245	PSB-6-GW		X			2				4										X	X

720-68803 Chain of Custody

RUSH

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NOTES

Turn Around Time: 3 day TAT

* w/ silica gel clean up

2.9°C, 1.5°C

Page 1 of 1

CHAIN OF CUSTODY RECORD

		DATE	TIME
RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature) Victor Romo	11/23/15	1530
RELINQUISHED BY: (Signature) Victor Romo	RECEIVED BY: (Signature)	11/23/15	1605
RELINQUISHED BY: (Signature)	RECEIVED BY: (Signature)	DATE	TIME
RELINQUISHED BY. (Signature)	RECEIVED BY (Signature)	DATE	TIME
DISPATCHED BY: (Signature) DATE TIME	RECEIVED FOR LAB BY. (Signature)	11/23/15	1605

METHOD OF SHIPMENT: picked up from site in a cooler w/ ice

WHITE-Laboratory COPY YELLOW-Project Office Copy PINK-Field or Office Copy

Login Sample Receipt Checklist

Client: PES Environmental, Inc.

Job Number: 720-68803-1

Login Number: 68803
List Number: 1
Creator: Arauz, Dennis

List Source: TestAmerica Pleasanton

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	N/A	
The cooler's custody seal, if present, is intact.	N/A	
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	False	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

APPENDIX H

RESUMES OF ENVIRONMENTAL PROFESSIONALS

KIERSTEN HOEY

Senior Environmental Scientist

Kiersten Hoey is an environmental scientist with 17 years of experience in the environmental consulting industry. During this time, Ms. Hoey has served as a project manager and technical consultant for numerous site characterization investigations, remedial actions, and site assessments. Her experiences include: (1) conducting Phase I and Phase II site assessments and investigations; (2) planning, implementing, and managing sampling and analysis programs; (3) designing, evaluating, and implementing remedial alternatives; and (4) remedial action planning and reporting. Ms. Hoey has had extensive field experience with various drilling and sampling techniques, including cone penetrometer testing (CPT), hollow stem auger drilling, and direct push and HydroPunch™ drilling and sampling methods. She also has extensive field experience in well installation and development, soil excavation, and soil and groundwater sampling.

EDUCATION

B.S., Environmental Studies, The University of California at Santa Barbara, Santa Barbara, California

EXPERIENCE

2018 – Present:	PES Environmental, Inc., Novato, California
2007 – 2018:	GHD, Inc (Previously Conestoga-Rovers & Associates)
2004 – 2007:	Cambria Environmental Consultants
2002 – 2003:	Auckland Regional Council

HEALTH AND SAFETY TRAINING

Health and Safety training courses following EPA requirements
40-hour HAZWOPER training and annual 8-hour refresher courses

REPRESENTATIVE PROJECTS

Phase I Site Investigations, California – Have conducted numerous Phase I ESAs at commercial/industrial properties, retail shopping centers, office buildings, land located at the Port of Stockton, vineyards, auto-repair facilities, and manufacturing buildings; and 9,427 acres of forested land with barns, various waste and chemical storages, abandoned cars, debris, railcar bridges, and former homesteads and ranches. Tasks completed include historical property and surrounding site use research, site and offsite inspections, review of environmental reports and regulatory agency files, assessment of hazardous

materials/hazardous waste handling practices, interviews, and completing reports describing recognized environmental conditions, business environmental risks, and related potential environmental impairment issues.

UST Removal and Environmental Compliance, Berkeley, California – Project Manager for the removal of an abandoned underground storage tank (UST) and associated piping, and environmental compliance. Prepared UST Removal and Sampling Plan, coordinated with subcontractors and the City of Berkeley certified unified program agency (CUPA), managed the UST removal, excavation of contaminated soil for off-site disposal, and collection of compliance soil samples, and prepared subsequent UST Removal Report.

Environmental Compliance, Bay Area, California – Project Manager for environmental compliance soil and groundwater sampling during numerous retail service station demolitions and upgrades. Prepared Sampling Plans, collected compliance soil and groundwater samples, coordinated with subcontractors and local CUPAs, managed excavation of contaminated soil for off-site disposal, and prepared subsequent UST Removal Report

Site Investigation and Remediation, Bay Area and Sacramento, California – Project Manager for site investigations and remediation of petroleum hydrocarbon contamination at numerous existing and historical retail gasoline service stations throughout the San Francisco Bay Area and Sacramento. Managed environmental site investigations and preparation and implementation of various types of remedial approaches including separate phase hydrocarbon removal, air sparging, dual phase extraction, and soil excavation. Achieved environmental case closure for dozens of Leaking Underground Storage Tank (LUST) cases by characterizing hydrogeological site conditions, delineating the lateral and vertical extent of petroleum hydrocarbons, and remediation.

Site Investigation, Union City, California - Project manager of a chlorinated solvent site with contamination beneath a commercial laundry warehouse. Assessment activities included the collection of soil and groundwater samples to characterize hydrogeological site conditions and delineate the lateral and vertical extent of chlorinated solvents and the collection soil vapor and indoor ambient air samples to assess the potential vapor intrusion risk to the warehouse employees.

Site Investigations, Bay Area and Sacramento, California - Field scientist for site investigations of petroleum hydrocarbon contamination at numerous gasoline service stations throughout the San Francisco Bay Area and Sacramento. Project tasks included all logistical aspects of environmental assessments including field coordination, permitting, health and safety, oversight of drilling (hollow stem auger, mud rotary, direct push, cone penetration testing), well installations (conductor casing, monitoring and remediation wells, and vapor probes), soil, soil vapor, and groundwater sampling, and soil logging.

Land Management, Auckland, New Zealand – Auckland Regional Council Inspector for wastewater permits. Tasks included review of wastewater discharge permit applications and environmental impact reports, preparation of wastewater discharge permits, and compliance monitoring visits. Additional tasks included coordinating a habitat restoration program planting native trees and plants to reduce soil erosion along streams and conducting interactive educational sessions with the public to increase awareness of storm water pollution.

KYLE S. FLORY, P.G.

Principal Geologist

Mr. Flory has more than 35 years professional experience managing and performing technical studies in the fields of geology, hydrogeology, and environmental engineering. Mr. Flory has extensive experience in all phases of investigation, remediation, management, and closure of hazardous waste sites. Mr. Flory has conducted environmental work on aero-space manufacturing facilities, operating airports, nursery facilities, former shipyard manufacturing facilities, former solvent recycling facilities, pulp mills, wood mill sites, hazardous waste landfills, hazardous waste incinerator facilities, decommissioned oil refineries, oil drilling sites, dry-cleaning facilities, pesticide and chemical manufacturing plants, government research and development laboratories, freeze-drying facilities, wood treatment facilities, and leaking underground fuel storage tank sites.

Mr. Flory has evaluated field data to determine geologic and hydrogeologic characteristics of the vadose and saturated zones, defined the extent of contamination in the subsurface, determined contaminant volumes in the subsurface, conducted feasibility studies for remedial alternatives, performed cost-analysis to determine cost-effective remedial options in conjunction with redevelopment plans, assessment and evaluation of monitored natural attenuation parameters, developed health risk-based closure plans, designed and supervised the installation of remediation systems, supervised ongoing remediation activities, and monitored remediation progress through the life of each project. Through the application of his expertise in these areas, Mr. Flory has supported the investigation, remediation, and closure of many sites across the country that have been impacted with a wide variety of contaminants. Mr. Flory has also provided technical support in litigation cases.

Mr. Flory is experienced in a wide variety of drilling techniques, direct-push sampling technologies, cone penetrometer testing, membrane interface probe analysis, soil and sediment sampling, groundwater monitoring and extraction well design and installation, groundwater sampling, evaluating soil and groundwater analytical results, aquifer testing and analysis, soil vapor extraction well installation, vapor extraction testing and analysis, groundwater sparge testing and analysis. Mr. Flory has also performed vapor intrusion analysis, conducted indoor air sampling, health risk assessments, developing risk-based target soil and groundwater cleanup levels, regulatory negotiations, litigation support, establishing terms of sale contracts, developing the amount of escrow hold-back accounts, client relations, and project management.

EDUCATION

B.S., Geology, 1984, University of Missouri-Columbia

EXPERIENCE

1996 - Present:	PES Environmental, Inc., Novato, California
1990 - 1996:	Philip Environmental, Emeryville, California
1990 - 1990:	EMCON Associates, San Jose, California
1985 - 1988:	Woodward-Clyde Consultants, St. Louis, Missouri
1985 - 1985:	Exploration Logging Co., Houston, Texas

REGISTRATION

Professional Geologist - California

REPRESENTATIVE PROJECTS

Former Manufacturing Facility, 6701-6707 Shellmound Street, Emeryville, California – Conducted supplemental subsurface investigations to evaluate extent and volume of chemically-affected soil and soil gas related to historic landfill as well as releases of volatile organic compounds (VOCs). Developed cleanup strategy and approach for cleanup of VOC-affected soil and soil gas. The site is an active cleanup project and Alameda County Department of Environmental Health is the lead regulatory agency. Remediation included excavation of approximately 500 cubic yards of VOC-affected soil, soil vapor extraction, and design and construction of a vapor intrusion mitigation system. Client: AMCAL, Ms. Carol Schwartz.

Dry-Cleaning Facilities in California, Delaware, Illinois, Maryland, North Carolina, New Jersey, New Mexico, Oregon, Pennsylvania, South Carolina, Virginia, Washington, Washington D.C., and Wisconsin – Managed and supervised numerous subsurface investigations at approximately 75 dry-cleaning facilities. Initial investigations were conducted on behalf of potential buyer of shopping centers as part of due diligence. Investigations established baseline conditions at the time of the property transfer and allowed buyer to receive indemnity from seller or fund remediation and monitoring through escrow hold-back accounts. Also assisted other environmental consultants develop and implement subsurface investigations and remedial strategies. Developed and implemented remedial plans for cleanup of numerous dry-cleaning facilities. Clients: Confidential Real Estate Investment Trusts and Property Owners.

Former Jet Engine Repair and Testing Facility, Oakland, California -
Managed facility closure operations related to hazardous materials for jet engine repair and testing facilities used for the repair, service, and testing of aircraft engines at the Oakland

International Airport. The project included management of hazardous waste and fixed equipment, building demolition, remedial soil excavation, confirmation sampling, in-situ groundwater remediation, removal of separate phase hydrocarbons, and groundwater monitoring. Facility closure and related remediation activities were completed under the oversight of both the Alameda County Department of Environmental Health's (ACDEH) Local Oversight Program for Hazardous Materials Release (LOP), the ACDEH Certified Unified Program Agency (CUPA), as well as the San Francisco Bay Regional Water Quality Control Board (RWQCB). The work was completed under proper permits including a permit from San Francisco Bay Conservation and Development Commission (BCDC). Prior to demolition, all unused and waste chemicals and equipment were profiled, segregated, and removed from the site in accordance with applicable State and Federal laws and regulations. Mr. Flory managed oversight of decontamination contractor activities, clearance sampling and chemical analyses, and documentation of closure activities. The project also included oversight of abatement/stabilization for asbestos-containing materials (ACM), lead-containing paints (LCP) or lead-based paints (LBP), and polychlorinated biphenyl (PCB)-containing construction materials. After completion of building decontamination activities, selected buildings were demolished, including removal of foundations and subsurface infrastructure. Soil excavation and groundwater remediation including the removal of separate phase hydrocarbons were conducted to remove residual chemicals of concern. Verification testing and post-remediation groundwater monitoring was conducted to assess the effectiveness of the facility closure activities. The RWQCB issued case closure and facility closure reports have been prepared and closure is pending approval from ACDEH. Client: Rolls-Royce Corporation.

San Francisco International Airport – Provided technical consulting, litigation support and conducted technical settlement negotiations on behalf of the City and County of San Francisco regarding contaminated soil and groundwater encountered during development of the San Francisco International Airport and future costs associated with handling and managing contaminated soil and groundwater. The process included conducting detailed analysis of historical and current operations at SFIA (i.e., number of tenants at a particular location, types of operations, length of operations, leases with SFIA and agreements with other tenants, types and nature of contaminants encountered, groundwater flow direction, underground utility corridors, etc.). Based on the review of the available information, past costs incurred, and future costs expected to be incurred by SFIA were allocated to current and former tenants in accordance with the unique set of circumstances associated with each discrete development project. The results of the findings were presented to current and former tenants as technical basis for damage claim. Clients: Morrison & Foerster LLP and City and County of San Francisco.

Former Shipyard Operations Facilities, California – Conducted supplemental subsurface investigations to evaluate extent and volume of chemically-affected soil. Developed cleanup strategy and approach for cleanup of lead- and petroleum hydrocarbon-affected soil. Managed remediation of site through case closure. Remediation included excavation and relocation of 5,000 cubic yards of lead-affected soil beneath public roadway, excavation, and bioremediation of 7,400 cubic yards of petroleum hydrocarbon-affected soil and groundwater monitoring.

Case was closed by DTSC and the property was redeveloped. Clients: Confidential Developer and City of Richmond Redevelopment Agency.

Former Solvent Recycling Facility, California – Managed and supervised Remedial Investigation, Interim Remedial Action and Remedial Action Plan development and implementation under RWQCB Cleanup Order at former solvent recycling facility in San Jose, California. RI work scope included soil gas sampling, soil sampling, groundwater monitoring well installations and sampling, monitored natural attenuation parameter evaluation and reporting. IRA work scope included on and off-site groundwater monitoring well installations and sampling, geophysical survey, underground utilities survey, UST removals, monitored natural attenuation parameter evaluation and reporting. Developed and prepared an NCP-compliant Remedial Action Plan including health risk assessment, vadose zone fate and transport modeling, groundwater fate and transport modeling, evaluation of natural attenuation data, development of target soil and groundwater cleanup goals, feasibility study, and development of proposed remedy. Remedial Action Plan was accepted by the community and the RWQCB. Implemented the remedy which included source removal and monitored natural attenuation with periodic injection of hydrogen enrichment material at downgradient locations. Client: Confidential.

Nursery Facilities, California – Conducted historical review and supplemental subsurface investigations to investigate pesticide-, lead-, and petroleum hydrocarbon-affected soil and groundwater. Investigation included multi-depth discrete groundwater sampling, geophysical surveys for former fuel sources of boilers, soil sampling within greenhouses and exterior areas, and groundwater monitoring well installation and sampling. The investigation indicated that VOC-affected groundwater had affected multiple water-bearing zones beneath the site and the VOCs had originated at an off-site location(s). Developed cleanup strategy and approach for cleanup of pesticide-, lead-, and petroleum hydrocarbon-affected soil and groundwater. Prepared NCP-compliant Remedial Action Plan and participated in extensive community outreach program as part of remedial planning process. Remediation plan included excavation and off-site disposal of pesticide-, lead-, and petroleum hydrocarbon-affected soil and groundwater remediation and monitoring. The remediation was certified complete by DTSC in 2015. Clients: Eden Housing, Inc. and Community Housing Development Corporation of North Richmond.

Pulp Mill, California – Developed Areas of Interest on large pulp mill in Humboldt County. Pulp mill is located in sensitive environment with Humboldt Bay immediately east and the Pacific Ocean to the immediate west. Investigations included cone-penetrometer testing, soil gas sampling and analysis, soil and groundwater sampling, and installation, development, and sampling of multi-depth groundwater monitoring wells. Analysis of geochemical parameters was conducted to establish boundaries of freshwater-seawater intrusion and levels of background metals dissolved in groundwater. Pulp mill was sold and additional actions are pending. Client: Evergreen Pulp, Inc.

Wood Mill, California – Conducted historical research for property developer as part of environmental due diligence. Results of Phase I ESA resulted in subsurface investigations designed to investigate soil and groundwater conditions related to current or historical operations. Investigations included soil and groundwater sampling, geophysical surveys using electromagnetic and ground penetrating radar and asbestos/lead-based paint sampling. The investigation indicated that petroleum hydrocarbon- and VOC-affected soil and groundwater is present at the site. Up to seven distinct groundwater plumes were identified on the 30-acre property. Project is on hold pending recovery of real estate market. Client: Signature Properties.

Former Food Drying Facility, California – Managed and supervised Remedial Action Plan development and implementation under RWQCB SLIC Program, and provided litigation support for cost recovery at former food drying facility in Palo Alto, California. Remedial Action Plan was developed based on RI work conducted by others. Developed and prepared an NCP-compliant Remedial Action Plan including health risk assessment, vadose zone fate and transport modeling, development of target soil cleanup goals for TCE, feasibility study, and development of proposed remedy. Remedial Action Plan was accepted by the community and the RWQCB. Implemented the remedy which included source removal from interior locations through slot trenching down to 20 feet below grade. RWQCB granted no further action status for the case on the basis of the remediation results. Client: Confidential.

Investigation and Remediation of Dry-Cleaning Facilities in California – Developed and implemented investigation and remediation plans for numerous dry-cleaning facilities. Developed risk-based target soil cleanup levels and negotiated acceptance of target levels with regulatory agencies. Soil remediation was conducted via selective soil removal or soil vapor extraction. Soil excavation consisted of removal of 25 to 60 in-place cubic yards of soil and confirmation sampling. Vapor extraction was conducted using one vapor extraction well to ten soil vapor extraction wells depending on site conditions. Mitigation of vapor intrusion into commercial and residential structures has been conducted at select dry cleaners and offsite properties. Case closure was achieved at numerous dry-cleaning facilities following confirmation soil sampling or on the basis of vapor extraction system performance. Clients: Confidential Real Estate Investment Trusts and Property Owners.

Hazardous Liquid Waste Incinerator, Michigan - Performed as onsite geologist and onsite manager for a $2.5 million field investigation and subsequent RI/FS at a liquid waste incineration plant site in Michigan. The site was number one on the Environmental Protection Agency (EPA) National Priority List. The field work consisted of drilling and sampling 175 soil borings, 40 of which were completed as groundwater monitoring wells; well development, soil gas survey, residential well sampling, geophysics, supervision of eight field personnel, coordination of drilling and sampling operations, preparation of reports and posters for presentations, and representing the company to the EPA, MDNR, and PRP's on a daily basis. Mr. Flory was onsite for 1.5 years. Client: Berlin & Farro Trust Fund.

Aerospace Manufacturing Plant Closure Program, California - Managed and supervised regulatory mandated investigation and remediation at an aerospace manufacturing facility in

Southern California with light and dense nonaqueous phase liquid contamination. Activities included preparing work plans for all phases of field work, performing an extensive soil gas survey, installing and monitoring multi-level semi-permanent soil gas probes, supervising quarterly groundwater monitoring events, designing and installing a dual-completion vapor extraction wells, designing and installing a vapor extraction system for chlorinated hydrocarbons, managing remediation of vadose zone; supervising sump, clarifier, and underground fuel storage tank removals; managing hazardous and non-hazardous waste disposal, managing subcontractors, reducing data, preparing investigation and closure reports, agency negotiation and project management. Client: Confidential.

Oil Field Closure, Redondo Beach, California - Managed and supervised a decommissioned oil drilling site, a pipeline run, and a crude oil processing tank farm in Southern California. Field activities consisted of conducting subsurface investigations to determine extent of hydrocarbon impacted soil and groundwater plumes, drilling in Level B protection to define formaldehyde impact to soil, supervising soil excavation activities, performing confirmation soil sampling, reducing data, preparing investigative reports, and regulatory negotiation and project management. Client: Triton Oil & Gas Corp.

Closure of Hydrocarbon Contaminated Wetlands, California - Managed and supervised a remedial investigation to determine type and extent of hydrocarbon contamination to approximately 43,000 cubic yards of fill. Fill was dumped on a wetland area under Army Corps. of Engineers jurisdiction in Northern California. Through extensive sampling and gas chromatography analysis, asphalt was determined to be the source of the hydrocarbons in the fill. Case was closed by the regulatory oversight agency. Client: City of Fairfield.

RCRA Permitting Investigation, California - Performed RCRA permitting investigation for expanding Class I landfill in California. Supervised drilling and sampling of approximately 50 soil boreholes, monitoring wells, and vibrating wire piezometers. Also supervised downhole geophysics including spontaneous potential log, e-log, resistivity, gamma-gamma, caliper log and video log. Also assisted in data reduction for investigation report.
Client: Casmalia Landfill.

Closure of Medical Research & Development Laboratories, California – Managed and supervised a multi-phase decommissioning and closure of medical R&D laboratories. Closure included permitted hazardous waste management areas, conditionally-authorized acid waste neutralization system, drum crusher, 1,000-gallon diesel fuel UST, three vapor scrubber systems, underground fire containment tank, process, house and portable vacuum systems, burn box lines, x-ray room, chiller water sumps, and sandblaster system. Decommissioning and assessment resulted in leaving approximately 5,000 feet of ductwork in-place. Following successful decommissioning and closure the building was demolished. Client: Varian Medical Systems, Inc.

Closure of USGS Research & Development Laboratories, California – Managed and supervised a multi-phase investigation and subsequent remediation of 200,000 square feet of

R&D laboratories. Conducted extensive negotiations with U.S. Federal government. Federal government agreed to compensate client for majority of investigation and all remediation costs. Achieved closure of the facilities through health risk-based closure plan. Worked closely with new tenant's environmental consultant in establishing cleanup goals consistent with clients and new tenant's goals. Client: WSJ Properties.

RI Investigation at Former Aerospace Manufacturing Facility, California – Designed and managed subsurface investigation at former General Dynamics facility. Investigation was conducted following comprehensive Phase I ESA. Subsurface investigation included assessment of soil gas, soil, and groundwater. On the basis of the results of the work, several parcels of property were eliminated as suitable for redevelopment and several other parcels were identified as appropriate for redevelopment. Client: Frito-Lay, Inc.

RI Investigation at Former TNT Manufacturing Facility, California – Designed and managed subsurface investigation at former TNT, DNT and DNB manufacturing facility. Investigation was conducted following exhaustive Phase I ESA. Subsurface investigation included assessment of fill material, native soil, and underlying groundwater. Work was conducted to evaluate suitability for residential development. Client: Confidential Developer.

Multiple Subsurface Investigations, Various States - Developed relationship with a nationwide transportation firm to provide environmental consulting to facilities located across the United States. Activities include multi-phase subsurface investigations to define hydrocarbon impact to soil and groundwater, soil gas surveys to determine volatile organic compound impact to shallow soils, and investigation of soil impacted with virgin motor oil. Client: Penske Truck Leasing Company.

Pesticide Investigation, Missouri - Conducted an onsite and offsite subsurface investigation of a pesticide manufacturing plant in Missouri. Field work consisted of drilling and installing groundwater monitoring wells and subsequent monitoring of groundwater quality. Client: Ortho-Chevron.

Wood Treatment Plant Remedial Investigations, Illinois and Ohio - Supervised remedial investigations at wood treatment plants in Illinois and Ohio. Supervised drilling and installation of numerous groundwater monitoring wells, and evaluation of onsite extraction of naphthalene to assess potential for onsite product recovery. Client: Confidential.

Underground Fuel Storage Tank Removals, Various States - Supervised field activities and prepared closure reports for over 20 underground fuel storage tank removals for national telecommunications firm as part of due diligence for property transfers. The sites were located in various states and cities across New England and the eastern United States. Client: MCI Communications.

RI/FS Investigation, Nebraska - Supervised drilling and sampling of numerous groundwater monitoring wells at federal munitions plant in Nebraska during USEPA mandated RI/FS.

Groundwater monitoring wells in excess of 180 feet deep were drilled using mud rotary drilling techniques. Also conducted extensive groundwater testing at the Superfund site. Client: Confidential.

Remediation Pilot Tests, California - Conducted soil vapor extraction and groundwater sparging pilot tests. Developed testing protocol used in tests, supervised field testing, reduced data generated during pilot testing, and prepared reports presenting results of pilot testing. Clients: Kilpatricks Bakery, Penske Truck Leasing Company.

SAFETY TRAINING

Health and Safety training courses following EPA and OSHA requirements. Courses included training in physical, chemical, and toxicological properties of hazardous materials; hazard evaluation and control; enhanced reductive dichlorination; groundwater hydraulics; selection and use of personal protective equipment; sampling and monitoring techniques and equipment; site entrance and decontamination procedures; and safety plan development. Mr. Flory has also completed Supervisor Training and 8-hour Level B Training.

MEMBERSHIPS

National Ground Water Association
Association of Groundwater Scientists and Engineers
Groundwater Resources Association

DISTRIBUTION

PHASE I
ENVIRONMENTAL SITE ASSESSMENT
119, 123-125, AND 127 INDEPENDENCE DRIVE,
1205 CHRYSLER DRIVE, AND 130 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA

FEBRUARY 17, 2021

The Sobrato Organization — Electronic copy
Attention: Ms. Sierra Sousa
599 Castro Street, Suite 400
Mountain View, California 94041

PES Electronic File